

Luxaire Technical Guide: LX Series TCD2B Models - 13.4 SEER2 Split-System Air Conditioner - Single-Phase

R-410A - 1.5 to 5 Nominal Ton



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Drive, Norman, OK 73069

6268887-LTG-A-1122

Supersedes: nothing

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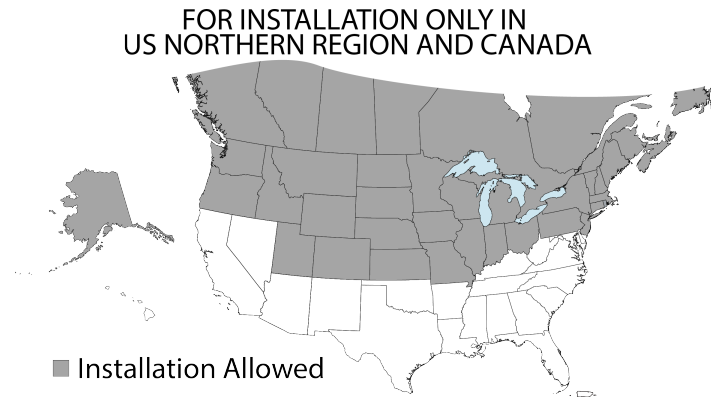
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Description

The TCD2B models are part of our successful 13.4 SEER2 Regional Minimum Efficiency in the northern United States and Canada. These outdoor units are specifically designed to be matched with our residential indoor coils, furnaces, and air handlers to provide a complete system solution.

Figure 1: Installation map



Due to continuous product improvement, specifications are subject to change without notice.

Visit us on the web at www.simplygettingthejobdone.com and www.luxaire.com. Additional rating information can be found at www.ahridirectory.org.

This document is only for distribution use - it is not to be used at point of retail sale.

Certification



Warranty summary

Standard 5-year limited parts warranty.

Standard 10-year limited compressor warranty.

Extended 10-year limited parts warranty when product is registered online within 90 days of purchase for replacement or closing for new home construction.

Warranty does not apply to R-22 models, three-phase models, or Internet sales.

See the limited warranty certificate in the *User's Information Manual* for details.

Features

- **Small footprint** - Minimum footprint for easier handling, transportation, and installation.
- **Easier installation** - Independent panels provide quick access for unit setup. Installation time is reduced by easy power and control wiring access. Select indoor matches with factory-mounted TXVs are available for quicker system installation. The filter-drier is shipped loose for installation in the field. The unit is factory-charged for 15 ft refrigeration piping. The small base dimension and reduced unit clearances make for easier retrofits.
- **Accessible information** - QR code on unit provides quick access to technical documents and warranty information.
- **Durable finish** - The coated steel wire fan guard, coated external fasteners, and pre-treated G90-equivalent galvanized steel chassis components resist corrosion and rust creep. Champagne colored powdercoat paint further protects external panels.
- **Quality coils** - The high efficiency microchannel aluminum coil is manufactured using an improved material system, providing reliable performance and small unit size.
- **Rugged coil protection** - Coils are protected from mechanical damage by a proven stamped steel coil guard design.
- **Protected compressor** - Compressors are protected internally by a high-pressure relief valve and a temperature sensor, and externally by the system high-pressure switch.
- **Reliable operation** - Ball bearing fan motors provide superior performance in extreme temperatures.
- **Environmentally friendly** - CFC-free R-410A refrigerant delivers environmentally friendly performance with zero ozone depletion.
- **Top discharge** - Warm air is blown up, away from the structure and any landscaping, allowing compact location on multi-unit applications.
- **Low operating sound levels** - Developed using CFD and FEA tools, the sturdy cabinet and top design provides sound performance of 76 dBA or lower. Compatible accessories for further sound reduction are also available.
- **Better service access** - Diagonal base valves with open access for low-loss fittings, single panel access to the electrical controls, swing out control box for full corner access, and removable fan guard allow easy access for unit maintenance.
- **Agency listed** - Safety certified by CSA to UL 1995/CSA 22.2. Performance certified to ANSI/AHRI Standard 210/240 in accordance with the Unitary Small Equipment certification program.

Nomenclature

Table 1: Nomenclature

| | | |
|--|-----------|--|
| Brand | T | T = as manufactured |
| Product type | C | C = air conditioner |
| Nominal series efficiency and staging | D2 | D2 = 13.4 (SEER2 - US northern region) |
| Refrigerant | B | B = R-410A |
| Nominal unit capacity (MBH) | 18 | 18 = 1.5 ton |
| | | 24 = 2 ton |
| | | 30 = 2.5 ton |
| | | 36 = 3 ton |
| | | 42 = 3.5 ton |
| | | 48 = 4 ton |
| 60 = 5 ton | | |
| Staging | S | S = single-stage T = two-stage M = modulating V = variable capacity |
| Refrigerant | B | B = R-410A |
| Voltage (voltage-phase-hertz) | 2 | 2 = 208/230-1-60 |
| Generation (major revision) | 1 | 1 = first generation |
| | | 2 = second generation |
| Factory option | S | S = standard (no options) |
| Style letter (minor revision) not used for ordering | A | A = style A |
| | | B = style B |

Physical and electrical data

Table 2: Physical and electrical data

| Outdoor unit model | TCD2B18S21S | TCD2B24S21S | TCD2B30S21S | TCD2B36S21S | TCD2B42S21S | TCD2B48S21S | TCD2B60S21S |
|---|---------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Unit supply voltage | 208/230 V, 1 phase, 60 Hz | | | | | | |
| Normal voltage range (V) ¹ | 187 to 252 | | | | | | |
| Minimum circuit ampacity (A) | 8.9 | 11.3 | 15.3 | 19.6 | 21.1 | 25.7 | 29.1 |
| Maximum overcurrent device (A) ² | 15 | 15 | 25 | 30 | 35 | 45 | 50 |
| Minimum overcurrent device (A) ³ | 15 | 15 | 20 | 20 | 25 | 30 | 30 |
| Compressor type ⁴ | Rotary | Rotary | Scroll | Scroll | Scroll | Scroll | Scroll |
| Compressor rated load | 6.5 | 8.4 | 11.7 | 14.7 | 15.9 | 19.5 | 22.2 |
| Compressor locked rotor | 33.0 | 53.0 | 71.3 | 75.0 | 112.3 | 130.0 | 128.0 |
| Crankcase heater | No | No | No | No | No | No | No |

Table 2: Physical and electrical data

| Outdoor unit model | TCD2B18S21S | TCD2B24S21S | TCD2B30S21S | TCD2B36S21S | TCD2B42S21S | TCD2B48S21S | TCD2B60S21S |
|--|-------------|-------------|-------------|-------------|-------------|-------------|--------------------|
| Factory external discharge muffler | No | No | No | No | No | No | No |
| HS kit required with TXV | No | No | No | No | No | No | No |
| HS Kit Part Number (S1-2SA067*****) ⁵ | 22006 | 22006 | 10106 | 10106 | 10106 | 10106 | 10106 |
| Fan diameter (in.) | 18 | 18 | 18 | 22 | 22 | 24 | 26 |
| Fan motor type | PSC | PSC | PSC | PSC | PSC | PSC | PSC |
| Fan motor rated HP | 1/8 | 1/8 | 1/8 | 1/4 | 1/4 | 1/4 | 1/4 |
| Fan motor rated load (A) | 0.7 | 0.7 | 0.7 | 1.3 | 1.3 | 1.3 | 1.3 |
| Fan motor nominal RPM | 1075 | 1075 | 1075 | 850 | 850 | 850 | 850 |
| Fan motor nominal CFM | 2150 | 2575 | 2575 | 2875 | 3350 | 3550 | 4300 |
| Coil face area (sq. ft) | 11.07 | 12.45 | 12.45 | 13.83 | 17.37 | 18.74 | 23.40 |
| Coil rows deep | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Coil fins per inch | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| Liquid refrigeration piping outdoor unit (field-installed) | 3/8 | 3/8 | 3/8 | 3/8 | 3/8 | 3/8 | 3/8 |
| Vapor refrigeration piping outdoor unit (field-installed) ⁶ | 3/4 | 3/4 | 3/4 | 3/4 | 7/8 | 7/8 | 1 1/8 [‡] |
| Unit charge (lb-oz) ⁷ | 3-3 | 3-4 | 3-4 | 4-3 | 4-15 | 4-11 | 5-9 |
| Charge (oz/ft) | 0.62 | 0.62 | 0.62 | 0.62 | 0.67 | 0.67 | 0.75 |
| Operating weight (lb) | 120 | 135 | 130 | 150 | 195 | 200 | 230 |

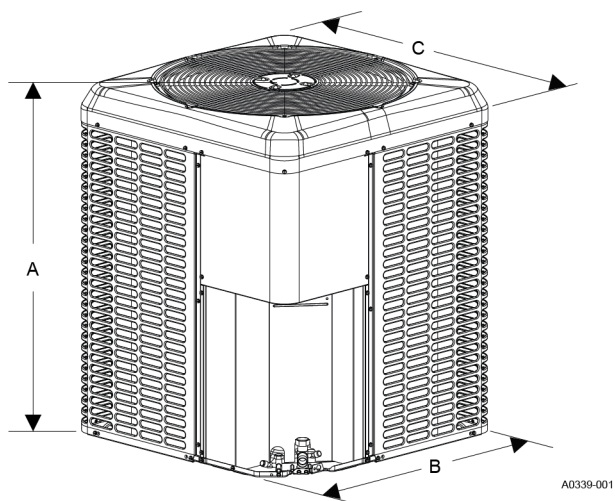
Physical and electrical data notes

1. Rated in accordance with AHRI Standard 110-2012, utilization range A.
2. Dual element fuses or HACR circuit breaker. Maximum allowable overcurrent protection.
3. Dual element fuses or HACR circuit breaker. Minimum recommended overcurrent protection.
4. Rotary compressor models are limited to an equivalent length of refrigeration piping of 100 ft with no exceptions.
5. Refer to the *Hard Start Kit Accessory Installation Manual* for the hard start kit part number for each model. The hard start kit is a field installed accessory.
6. For applications with non-standard vapor line sizes, refer to the *Applications and accessories* section.
7. The unit charge is correct for the outdoor unit, smallest matched indoor unit, and 15 ft of refrigerant tubing. For tubing lengths other than 15 ft, add or subtract the amount of refrigerant, using the difference in actual refrigeration piping length (not the equivalent length) multiplied by the per foot value.

‡ The adapter fitting must be field installed for the required 1 1/8 in. refrigeration piping.

Illustration of dimensions

Figure 2: Unit dimensions



Dimensions

Table 3: Dimensions

| Outdoor unit model | Dimensions (in.) | | | Refrigerant connection service valve size (in.) | |
|--------------------|------------------|--------|--------|---|-------|
| | A | B | C | Liquid | Vapor |
| TCD2B18S21S | 30 | 24 | 24 | 3/8 | 3/4 |
| TCD2B24S21S | 33 1/4 | 24 | 24 | | |
| TCD2B30S21S | 33 1/4 | 24 | 24 | | |
| TCD2B36S21S | 30 | 29 1/4 | 29 1/4 | | |
| TCD2B42S21S | 36 1/4 | 29 1/4 | 29 1/4 | | 7/8 |
| TCD2B48S21S | 33 1/4 | 35 1/4 | 31 3/4 | | |
| TCD2B60S21S | 36 1/4 | 38 | 34 1/4 | | 7/8‡ |

Dimensions data notes

‡ The adapter fitting must be field-installed for the required 1 1/8 in. refrigeration piping.

- All dimensions are in inches and are subject to change without notice.
- The overall height is from the bottom of the base pan to the top of the fan guard.
- The overall length and width include screw heads.

System charge table

Table 4: System charge

| Outdoor unit model | TCD2B18S21S | TCD2B24S21S | TCD2B30S21S | TCD2B36S21S | TCD2B42S21S | TCD2B48S21S | TCD2B60S21S |
|--|------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Required indoor metering device ^{1,2} | BA1 | BA1 | BA1 | BC1 | BC1 | BC1 | BC1 |
| Indoor coil model ^{3,4,5} | Additional charge (oz) | | | | | | |
| JHETB18B | 2 | — | — | — | — | — | — |
| JHETB24C | — | 3 | — | — | — | — | — |
| JHETB30D | — | — | 6 | — | — | — | — |
| JHETB36D | — | — | 6 | 0 | — | — | — |
| JHETC36D | — | — | 6 | 0 | — | — | — |
| JHETC42F | — | — | — | — | 2 | — | — |
| JHETC48G | — | — | — | — | — | 5 | — |
| JHETD48G | — | — | — | — | — | 5 | — |
| JHETC60H | — | — | — | — | — | — | 6 |
| JHETD60H | — | — | — | — | — | — | 6 |
| JHVTB18B | 2 | — | — | — | — | — | — |
| JHVTB24C | — | 3 | — | — | — | — | — |
| JHVTB36D | — | — | 6 | 0 | — | — | — |
| JHVTC36D | — | — | 6 | 0 | — | — | — |
| JHVTC42F | — | — | — | — | 2 | — | — |
| JHVTD42F | — | — | — | — | 2 | — | — |
| JHVTC48G | — | — | — | — | — | 5 | — |
| JHVTD48G | — | — | — | — | — | 5 | — |
| JHVTC60H | — | — | — | — | — | — | 6 |
| JHVTD60H | — | — | — | — | — | — | 6 |
| XAF/XAU/XAHA18A | 0 | — | — | — | — | — | — |
| XAFB18A | 0 | — | — | — | — | — | — |
| XAF/XAU/XAHA24B | 2 | 0 | — | — | — | — | — |
| XAF/XAHB24B | 2 | 0 | — | — | — | — | — |
| XAFA30D | — | — | 6 | — | — | — | — |
| XAF/XAHC30C | — | 3 | 0 | — | — | — | — |
| XAF/XAU/XAHB30C | — | 3 | 0 | — | — | — | — |
| XAFA30D | — | — | 6 | — | — | — | — |
| XAF/XAU/XAHB36D | — | — | 6 | 0 | — | — | — |
| XAFB36E | — | — | — | 2 | — | — | — |
| XAF/XAHC36D | — | — | 6 | 0 | — | — | — |
| XAF/XAU/XAHC42E | — | — | — | 2 | 0 | — | — |
| XAF/XAHD42E | — | — | — | 2 | 0 | — | — |
| XAF/XAU/XAHC48F | — | — | — | — | 2 | 0 | — |
| XAF/XAHD48F | — | — | — | — | 2 | 0 | — |
| XAF/XAU/XAHC60G | — | — | — | — | — | 5 | 0 |
| XAF/XAU/XAHD60G | — | — | — | — | — | 5 | 0 |
| XAF/XAHC60H | — | — | — | — | — | — | 6 |
| XAF/XAU/XAHD60H | — | — | — | — | — | — | 6 |

Some of the combinations shown in the above *System Charge* table require Advanced Main Air Circulating Fan indoor product. For approved coil only matches, please see the *Coil only capacity* table.

System charge A-coil data notes

1. For applications requiring a TXV, use S1-1TVM*** series kit.
2. A TXV kit must be used with these indoor units to obtain system performance.

3. Systems matched with furnaces or air handlers not equipped with blower-off delays may require blower time delay.
4. Do not use XAF/XAU coils in horizontal applications. Do not use XAH coils in upflow/downflow applications.
5. Charge adders shown above do not indicate that coils are rated for every application. Refer to the *Performance data tables* for actual performance for specified system matches. Obtain certified system ratings from <http://www.ahridirectory.org>.

Charging

1. Check the factory unit charge listed on the unit nameplate to verify the refrigerant charge for the outdoor unit, the smallest matched indoor unit, and the 15 ft of interconnecting refrigeration piping.
2. Verify the indoor metering device and additional charge required for the specific matched indoor unit in the system using Table 4.
3. Add additional charge for the amount of interconnecting refrigeration piping greater than 15 ft at the rate specified in Table 2.
4. For installations requiring additional charge, weigh in refrigerant for the specific matching indoor unit and actual refrigeration piping length.
5. After weighing in the charge adders for the matched indoor unit and refrigeration piping, verify the system operation against the temperatures and pressures in the charging chart for the outdoor unit. Locate the charging charts on the outdoor unit and in the *Service Data Application Guide* on www.simplygettingthejobdone.com. Follow the subcool or superheat charging procedure in the *Installation Manual* according to the type of indoor metering device in the system, and allow 10 min after each charge adjustment for the system operation to stabilize. Record the charge adjustment made to match the charging chart.
6. Permanently stamp the unit nameplate with the total system charge defined as follows: total system charge = base charge (as shipped) + charge adder for matched indoor unit + charge adder for actual refrigeration piping length + charge adjustments to match the charging chart.

Air handler capacity

Table 5: Air handler capacity

| Outdoor unit model | Air handler model | Air handler width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-------------------|-------------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B18S21S | EBE15A | 19.6 | XAF/XAUA24B | 725 | 18.00 | 13.90 | 14.00 | 12.00 |
| TCD2B18S21S | EBE15A | 19.6 | XAHA18A | 725 | 18.00 | 13.80 | 13.75 | 11.75 |
| TCD2B18S21S | EBE15A | 19.6 | XAHA24B | 725 | 18.00 | 13.90 | 14.00 | 12.00 |
| TCD2B18S21S | JHETB18BXXS2N1 | 17.5 | — | 650 | 18.00 | 13.30 | 15.00 | 12.50 |
| TCD2B18S21S | JHVTB18BXXC2N1 | 17.5 | — | 725 | 18.00 | 13.80 | 15.00 | 12.50 |
| TCD2B18S21S | JMET08BS2N1 | 17.5 | XAFB18A | 650 | 18.00 | 12.90 | 16.00 | 13.00 |
| TCD2B18S21S | JMET08BS2N1 | 17.5 | XAFB18A | 725 | 18.00 | 13.70 | 15.00 | 12.50 |
| TCD2B18S21S | JMET08BS2N1 | 17.5 | XAFB24B | 650 | 18.00 | 13.00 | 16.00 | 13.00 |
| TCD2B18S21S | JMET08BS2N1 | 17.5 | XAFB24B | 725 | 18.00 | 13.80 | 15.00 | 12.50 |
| TCD2B18S21S | JMET08BS2N1 | 17.5 | XAHB24B | 700 | 18.00 | 13.70 | 15.00 | 12.50 |
| TCD2B18S21S | JMET12BS2N1 | 17.5 | XAFB18A | 575 | 17.80 | 12.30 | 16.00 | 13.00 |
| TCD2B18S21S | JMET12BS2N1 | 17.5 | XAFB18A | 650 | 18.00 | 13.30 | 14.75 | 12.25 |
| TCD2B18S21S | JMET12BS2N1 | 17.5 | XAFB24B | 575 | 17.80 | 12.30 | 16.00 | 13.00 |
| TCD2B18S21S | JMET12BS2N1 | 17.5 | XAFB24B | 675 | 18.00 | 13.50 | 15.00 | 12.50 |
| TCD2B18S21S | JMET12BS2N1 | 17.5 | XAHB24B | 650 | 18.00 | 13.30 | 15.00 | 12.50 |

Table 5: Air handler capacity

| Outdoor unit model | Air handler model | Air handler width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-------------------|-------------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B18S21S | JMVT12BC2N1 | 17.5 | XAFB18A | 650 | 18.00 | 12.90 | 16.00 | 13.00 |
| TCD2B18S21S | JMVT12BC2N1 | 17.5 | XAFB18A | 725 | 18.00 | 13.80 | 14.75 | 12.25 |
| TCD2B18S21S | JMVT12BC2N1 | 17.5 | XAFB24B | 650 | 18.00 | 13.00 | 16.00 | 13.00 |
| TCD2B18S21S | JMVT12BC2N1 | 17.5 | XAFB24B | 725 | 18.00 | 13.80 | 15.00 | 12.50 |
| TCD2B18S21S | JMVT12BC2N1 | 17.5 | XAHB24B | 725 | 18.00 | 13.80 | 15.00 | 12.50 |
| TCD2B24S21S | EBE15A | 19.6 | XAF/XAUA24B | 725 | 24.00 | 16.90 | 14.75 | 12.50 |
| TCD2B24S21S | EBE15A | 19.6 | XAF/XAUB30C | 775 | 24.00 | 17.50 | 15.25 | 13.00 |
| TCD2B24S21S | EBE15A | 19.6 | XAFB24B | 750 | 24.00 | 17.00 | 15.00 | 12.75 |
| TCD2B24S21S | EBE15A | 19.6 | XAFC30C | 775 | 24.00 | 17.50 | 15.25 | 13.00 |
| TCD2B24S21S | EBE15A | 19.6 | XAHA24B | 725 | 24.00 | 16.90 | 14.75 | 12.50 |
| TCD2B24S21S | EBE15A | 19.6 | XAHB24B | 750 | 24.00 | 17.00 | 15.00 | 12.75 |
| TCD2B24S21S | EBE15A | 19.6 | XAHB30C | 750 | 24.00 | 17.30 | 15.25 | 13.00 |
| TCD2B24S21S | EBE15A | 19.6 | XAHC30C | 775 | 24.00 | 17.50 | 15.25 | 13.00 |
| TCD2B24S21S | JHETB18BXXS2N1 | 17.5 | — | 725 | 24.00 | 16.90 | 14.75 | 12.25 |
| TCD2B24S21S | JHETB24CXXS2N1 | 17.5 | — | 750 | 24.00 | 17.30 | 15.00 | 12.50 |
| TCD2B24S21S | JHVTB18BXXC2N1 | 17.5 | — | 775 | 24.00 | 17.20 | 14.75 | 12.25 |
| TCD2B24S21S | JHVTC24CXXC2N1 | 17.5 | — | 800 | 24.00 | 17.70 | 15.00 | 12.50 |
| TCD2B24S21S | JMET08BS2N1 | 17.5 | XAF/XAUB30C | 850 | 24.00 | 17.40 | 16.00 | 13.00 |
| TCD2B24S21S | JMET08BS2N1 | 17.5 | XAF/XAUB30C | 725 | 24.00 | 17.10 | 15.00 | 12.50 |
| TCD2B24S21S | JMET08BS2N1 | 17.5 | XAFB24B | 825 | 24.00 | 16.90 | 15.75 | 12.75 |
| TCD2B24S21S | JMET08BS2N1 | 17.5 | XAFB24B | 725 | 24.00 | 16.80 | 14.75 | 12.25 |
| TCD2B24S21S | JMET08BS2N1 | 17.5 | XAHB24B | 700 | 24.00 | 16.70 | 14.50 | 12.25 |
| TCD2B24S21S | JMET08BS2N1 | 17.5 | XAHB30C | 700 | 24.00 | 17.00 | 15.00 | 12.50 |
| TCD2B24S21S | JMET12BS2N1 | 17.5 | XAF/XAUB30C | 850 | 24.00 | 17.40 | 16.00 | 13.00 |
| TCD2B24S21S | JMET12BS2N1 | 17.5 | XAF/XAUB30C | 800 | 24.00 | 17.60 | 15.00 | 12.50 |
| TCD2B24S21S | JMET12BS2N1 | 17.5 | XAFB24B | 850 | 24.00 | 17.10 | 15.75 | 12.75 |
| TCD2B24S21S | JMET12BS2N1 | 17.5 | XAFB24B | 775 | 24.00 | 17.20 | 14.75 | 12.25 |
| TCD2B24S21S | JMET12BS2N1 | 17.5 | XAHB24B | 775 | 24.00 | 17.20 | 14.50 | 12.25 |
| TCD2B24S21S | JMET12BS2N1 | 17.5 | XAHB30C | 775 | 24.00 | 17.50 | 15.00 | 12.50 |
| TCD2B24S21S | JMET12CS2N1 | 21.0 | XAFC30C | 850 | 24.00 | 17.40 | 16.00 | 13.00 |
| TCD2B24S21S | JMET12CS2N1 | 21.0 | XAFC30C | 950 | 24.00 | 18.70 | 15.00 | 12.50 |
| TCD2B24S21S | JMET12CS2N1 | 21.0 | XAHC30C | 925 | 24.00 | 18.50 | 14.75 | 12.25 |
| TCD2B24S21S | JMET16CS2N1 | 21.0 | XAFC30C | 850 | 24.00 | 17.40 | 16.00 | 13.00 |
| TCD2B24S21S | JMET16CS2N1 | 21.0 | XAFC30C | 950 | 24.00 | 18.70 | 15.00 | 12.50 |
| TCD2B24S21S | JMET16CS2N1 | 21.0 | XAHC30C | 925 | 24.00 | 18.50 | 15.00 | 12.50 |
| TCD2B24S21S | JMVT12BC2N1 | 17.5 | XAF/XAUB30C | 800 | 24.00 | 17.10 | 16.00 | 13.00 |
| TCD2B24S21S | JMVT12BC2N1 | 17.5 | XAF/XAUB30C | 825 | 24.00 | 17.80 | 15.00 | 12.50 |
| TCD2B24S21S | JMVT12BC2N1 | 17.5 | XAFB24B | 850 | 24.00 | 17.10 | 15.75 | 12.75 |
| TCD2B24S21S | JMVT12BC2N1 | 17.5 | XAFB24B | 825 | 24.00 | 17.50 | 14.50 | 12.25 |
| TCD2B24S21S | JMVT12BC2N1 | 17.5 | XAHB24B | 775 | 24.00 | 17.20 | 14.50 | 12.25 |
| TCD2B24S21S | JMVT12BC2N1 | 17.5 | XAHB30C | 825 | 24.00 | 17.80 | 15.00 | 12.50 |
| TCD2B24S21S | JMVT16CC2N1 | 21.0 | XAFC30C | 950 | 24.00 | 18.00 | 16.00 | 13.00 |
| TCD2B24S21S | JMVT16CC2N1 | 21.0 | XAFC30C | 900 | 24.00 | 18.30 | 15.00 | 12.50 |
| TCD2B24S21S | JMVT16CC2N1 | 21.0 | XAHC30C | 825 | 24.00 | 17.80 | 15.00 | 12.50 |
| TCD2B24S21S | JMVT17CC2N1 | 21.0 | XAFC30C | 900 | 24.00 | 17.70 | 16.00 | 13.00 |
| TCD2B24S21S | JMVT17CC2N1 | 21.0 | XAFC30C | 800 | 24.00 | 17.60 | 15.00 | 12.50 |
| TCD2B24S21S | JMVT17CC2N1 | 21.0 | XAHC30C | 800 | 24.00 | 17.60 | 15.00 | 12.50 |
| TCD2B30S21S | EBE15A | 19.6 | XAF/XAUB30C | 925 | 28.80 | 21.00 | 14.00 | 12.00 |
| TCD2B30S21S | EBE15A | 19.6 | XAF/XAUB36D | 900 | 28.80 | 20.60 | 14.00 | 12.00 |
| TCD2B30S21S | EBE15A | 19.6 | XAFC30C | 925 | 28.80 | 21.00 | 14.00 | 12.00 |
| TCD2B30S21S | EBE15A | 19.6 | XAHB30C | 900 | 28.80 | 20.80 | 13.75 | 11.75 |
| TCD2B30S21S | EBE15A | 19.6 | XAHB36D | 875 | 28.80 | 20.40 | 13.75 | 11.75 |
| TCD2B30S21S | EBE15A | 19.6 | XAHC30C | 900 | 28.80 | 20.80 | 13.75 | 11.75 |
| TCD2B30S21S | EBE15A | 19.6 | XAHC36D | 900 | 28.80 | 20.60 | 14.00 | 12.00 |
| TCD2B30S21S | JHETB30DXXS2N1 | 17.5 | — | 950 | 29.40 | 21.40 | 14.50 | 12.00 |
| TCD2B30S21S | JHETB36DXXS2N1 | 17.5 | — | 1200 | 29.80 | 23.20 | 14.00 | 11.75 |
| TCD2B30S21S | JHETC36DXXS2N1 | 21.0 | — | 800 | 28.60 | 19.70 | 14.75 | 12.25 |
| TCD2B30S21S | JHVTB36DXXC2N1 | 17.5 | — | 850 | 28.60 | 20.00 | 14.50 | 12.00 |
| TCD2B30S21S | JHVTC36DXXC2N1 | 21.0 | — | 1050 | 29.80 | 22.20 | 14.75 | 12.25 |
| TCD2B30S21S | JMET12BS2N1 | 17.5 | XAF/XAUB30C | 800 | 28.60 | 20.00 | 14.75 | 12.25 |
| TCD2B30S21S | JMET12BS2N1 | 17.5 | XAF/XAUB36D | 1175 | 29.80 | 23.00 | 14.25 | 12.00 |
| TCD2B30S21S | JMET12BS2N1 | 17.5 | XAHB30C | 1150 | 29.60 | 23.40 | 14.00 | 11.75 |
| TCD2B30S21S | JMET12CS2N1 | 21.0 | XAFC30C | 950 | 29.40 | 21.60 | 14.75 | 12.25 |

Table 5: Air handler capacity

| Outdoor unit model | Air handler model | Air handler width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-------------------|-------------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B30S21S | JMET12CS2N1 | 21.0 | XAHC30C | 925 | 29.20 | 21.40 | 14.50 | 12.00 |
| TCD2B30S21S | JMET12CS2N1 | 21.0 | XAHC36D | 925 | 29.20 | 21.00 | 14.75 | 12.25 |
| TCD2B30S21S | JMET16CS2N1 | 21.0 | XAFC30C | 950 | 29.40 | 21.60 | 14.75 | 12.25 |
| TCD2B30S21S | JMET16CS2N1 | 21.0 | XAHC30C | 925 | 29.20 | 21.40 | 14.75 | 12.25 |
| TCD2B30S21S | JMET16CS2N1 | 21.0 | XAHC36D | 900 | 29.20 | 20.80 | 14.75 | 12.25 |
| TCD2B30S21S | JMVT12BC2N1 | 17.5 | XAF/XAUB30C | 825 | 28.60 | 20.20 | 14.75 | 12.25 |
| TCD2B30S21S | JMVT12BC2N1 | 17.5 | XAF/XAUB36D | 825 | 28.60 | 19.90 | 14.75 | 12.25 |
| TCD2B30S21S | JMVT12BC2N1 | 17.5 | XAHB30C | 900 | 29.20 | 21.20 | 14.50 | 12.00 |
| TCD2B30S21S | JMVT12BC2N1 | 17.5 | XAHB36D | 875 | 29.00 | 20.60 | 14.50 | 12.00 |
| TCD2B30S21S | JMVT16CC2N1 | 21.0 | XAFC30C | 900 | 29.20 | 21.20 | 14.75 | 12.25 |
| TCD2B30S21S | JMVT16CC2N1 | 21.0 | XAHC30C | 900 | 29.20 | 21.20 | 14.75 | 12.25 |
| TCD2B30S21S | JMVT16CC2N1 | 21.0 | XAHC36D | 975 | 29.40 | 21.40 | 14.75 | 12.25 |
| TCD2B36S21S | EBE15A | 19.6 | XAF/XAUB36D | 1075 | 35.80 | 25.80 | 13.75 | 11.75 |
| TCD2B36S21S | EBE15A | 19.6 | XAF/XAUC42E | 1075 | 36.00 | 26.00 | 14.00 | 11.75 |
| TCD2B36S21S | EBE15A | 19.6 | XAFB36E | 1050 | 35.80 | 25.60 | 13.75 | 11.75 |
| TCD2B36S21S | EBE15A | 19.6 | XAFC36D | 1075 | 35.80 | 25.80 | 13.75 | 11.75 |
| TCD2B36S21S | EBE15A | 19.6 | XAHB36D | 1025 | 35.40 | 25.20 | 13.75 | 11.50 |
| TCD2B36S21S | EBE15A | 19.6 | XAHC36D | 1075 | 35.80 | 25.80 | 13.75 | 11.75 |
| TCD2B36S21S | EBE15A | 19.6 | XAHC42E | 1075 | 36.00 | 26.00 | 13.75 | 11.75 |
| TCD2B36S21S | JHETB36DXXS2N1 | 17.5 | — | 1200 | 36.00 | 26.80 | 14.25 | 11.75 |
| TCD2B36S21S | JHETC36DXXS2N1 | 21.0 | — | 1175 | 36.00 | 26.60 | 14.50 | 12.00 |
| TCD2B36S21S | JHVTB36DXXC2N1 | 17.5 | — | 1000 | 35.40 | 25.00 | 14.25 | 12.00 |
| TCD2B36S21S | JHVTC36DXXC2N1 | 21.0 | — | 1050 | 36.00 | 25.60 | 14.75 | 12.25 |
| TCD2B36S21S | JMET12BS2N1 | 17.5 | XAF/XAUB36D | 1250 | 36.00 | 26.40 | 14.75 | 12.50 |
| TCD2B36S21S | JMET12BS2N1 | 17.5 | XAF/XAUB36D | 1175 | 36.00 | 26.60 | 14.25 | 12.00 |
| TCD2B36S21S | JMET12BS2N1 | 17.5 | XAFB36E | 1250 | 36.00 | 26.40 | 14.75 | 12.50 |
| TCD2B36S21S | JMET12BS2N1 | 17.5 | XAFB36E | 1150 | 36.00 | 26.40 | 14.25 | 12.00 |
| TCD2B36S21S | JMET12BS4N1 | 17.5 | XAF/XAUB36D | 1225 | 36.00 | 27.00 | 14.25 | 11.75 |
| TCD2B36S21S | JMET12BS4N1 | 17.5 | XAFB36E | 1225 | 36.00 | 27.20 | 14.25 | 11.75 |
| TCD2B36S21S | JMET12CS2N1 | 21.0 | XAF/XAUC42E | 1100 | 36.00 | 25.20 | 15.50 | 12.75 |
| TCD2B36S21S | JMET12CS2N1 | 21.0 | XAF/XAUC42E | 1125 | 36.00 | 26.20 | 14.75 | 12.25 |
| TCD2B36S21S | JMET12CS2N1 | 21.0 | XAFC36D | 1100 | 36.00 | 25.20 | 15.50 | 12.75 |
| TCD2B36S21S | JMET12CS2N1 | 21.0 | XAFC36D | 1100 | 36.00 | 26.00 | 14.50 | 12.00 |
| TCD2B36S21S | JMET12CS2N1 | 21.0 | XAHC36D | 1100 | 36.00 | 26.00 | 14.50 | 12.00 |
| TCD2B36S21S | JMET12CS2N1 | 21.0 | XAH42E | 1100 | 36.00 | 26.00 | 14.50 | 12.00 |
| TCD2B36S21S | JMET12CS4N1 | 21.0 | XAF/XAUC42E | 1000 | 35.60 | 25.00 | 14.75 | 12.25 |
| TCD2B36S21S | JMET12CS4N1 | 21.0 | XAFC36D | 1000 | 35.60 | 25.00 | 14.50 | 12.00 |
| TCD2B36S21S | JMET12CS4N1 | 21.0 | XAHC36D | 975 | 35.40 | 24.60 | 14.50 | 12.00 |
| TCD2B36S21S | JMET12CS4N1 | 21.0 | XAHC42E | 975 | 35.40 | 24.60 | 14.50 | 12.00 |
| TCD2B36S21S | JMET16CS2N1 | 21.0 | XAF/XAUC42E | 1100 | 36.00 | 25.20 | 15.50 | 12.75 |
| TCD2B36S21S | JMET16CS2N1 | 21.0 | XAFC36D | 1075 | 35.80 | 25.00 | 15.50 | 12.75 |
| TCD2B36S21S | JMET18DS2N1 | 24.5 | XAFD42E | 1075 | 36.00 | 25.00 | 15.50 | 12.75 |
| TCD2B36S21S | JMVT12BC2N1 | 17.5 | XAF/XAUB36D | 1025 | 35.60 | 24.40 | 15.25 | 12.75 |
| TCD2B36S21S | JMVT12BC2N1 | 17.5 | XAF/XAUB36D | 975 | 35.40 | 24.60 | 14.50 | 12.00 |
| TCD2B36S21S | JMVT12BC2N1 | 17.5 | XAFB36E | 1100 | 36.00 | 25.40 | 15.25 | 12.75 |
| TCD2B36S21S | JMVT12BC2N1 | 17.5 | XAFB36E | 975 | 35.40 | 24.60 | 14.50 | 12.00 |
| TCD2B36S21S | JMVT12BC2N1 | 17.5 | XAHB36D | 975 | 35.40 | 24.80 | 14.25 | 12.00 |
| TCD2B36S21S | JMVT16CC2N1 | 21.0 | XAF/XAUC42E | 1025 | 35.60 | 24.40 | 15.50 | 12.75 |
| TCD2B36S21S | JMVT16CC2N1 | 21.0 | XAF/XAUC42E | 1050 | 36.00 | 25.60 | 14.75 | 12.25 |
| TCD2B36S21S | JMVT16CC2N1 | 21.0 | XAFC36D | 1025 | 35.60 | 24.40 | 15.50 | 12.75 |
| TCD2B36S21S | JMVT16CC2N1 | 21.0 | XAFC36D | 975 | 35.40 | 24.60 | 14.75 | 12.25 |
| TCD2B36S21S | JMVT16CC2N1 | 21.0 | XAHC36D | 975 | 35.40 | 24.60 | 14.75 | 12.25 |
| TCD2B36S21S | JMVT16CC2N1 | 21.0 | XAH42E | 1050 | 36.00 | 25.60 | 14.75 | 12.25 |
| TCD2B36S21S | JMVT17CC2N1 | 21.0 | XAF/XAUC42E | 1050 | 35.80 | 24.60 | 15.50 | 12.75 |
| TCD2B36S21S | JMVT17CC2N1 | 21.0 | XAFC36D | 1050 | 35.80 | 24.60 | 15.50 | 12.75 |
| TCD2B36S21S | JMVT20DC2N1 | 24.5 | XAFD42E | 1150 | 36.00 | 25.60 | 15.50 | 12.75 |
| TCD2B42S21S | EBE15A | 19.6 | XAF/XAUC42E | 1275 | 41.00 | 30.80 | 14.25 | 12.25 |
| TCD2B42S21S | EBE15A | 19.6 | XAF/XAUC48F | 1300 | 41.50 | 31.00 | 14.50 | 12.25 |
| TCD2B42S21S | EBE15A | 19.6 | XAFD42E | 1300 | 41.50 | 31.40 | 14.50 | 12.25 |
| TCD2B42S21S | EBE15A | 19.6 | XAFD48F | 1300 | 41.50 | 31.00 | 14.50 | 12.25 |
| TCD2B42S21S | EBE15A | 19.6 | XAHC42E | 1250 | 41.00 | 30.60 | 14.25 | 12.25 |
| TCD2B42S21S | EBE15A | 19.6 | XAH48F | 1300 | 41.50 | 31.00 | 14.50 | 12.25 |
| TCD2B42S21S | EBE15A | 19.6 | XAHD42E | 1275 | 41.00 | 30.80 | 14.25 | 12.25 |

Table 5: Air handler capacity

| Outdoor unit model | Air handler model | Air handler width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-------------------|-------------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B42S21S | EBE15A | 19.6 | XAHD48F | 1300 | 41.50 | 31.00 | 14.50 | 12.25 |
| TCD2B42S21S | JHETC42FXXS2N1 | 21.0 | — | 1325 | 40.50 | 30.40 | 14.25 | 12.00 |
| TCD2B42S21S | JHVTC42FXXC2N1 | 21.0 | — | 1250 | 40.00 | 29.20 | 14.50 | 12.25 |
| TCD2B42S21S | JHVTD42FXXC2N1 | 24.5 | — | 1225 | 40.00 | 29.00 | 14.75 | 12.25 |
| TCD2B42S21S | JMET12CS2N1 | 21.0 | XAF/XAUC42E | 1250 | 41.00 | 29.40 | 15.25 | 12.75 |
| TCD2B42S21S | JMET12CS2N1 | 21.0 | XAF/XAUC42E | 1300 | 40.50 | 30.60 | 14.25 | 12.00 |
| TCD2B42S21S | JMET12CS2N1 | 21.0 | XAF/XAUC48F | 1275 | 41.00 | 29.20 | 15.25 | 12.75 |
| TCD2B42S21S | JMET12CS2N1 | 21.0 | XAF/XAUC48F | 1325 | 40.50 | 30.20 | 14.25 | 12.00 |
| TCD2B42S21S | JMET12CS2N1 | 21.0 | XAHC48F | 1325 | 40.50 | 30.20 | 14.25 | 12.00 |
| TCD2B42S21S | JMET16CS2N1 | 21.0 | XAF/XAUC42E | 1275 | 41.00 | 29.60 | 15.25 | 12.75 |
| TCD2B42S21S | JMET16CS2N1 | 21.0 | XAF/XAUC42E | 1550 | 42.00 | 33.80 | 14.25 | 12.20 |
| TCD2B42S21S | JMET16CS2N1 | 21.0 | XAF/XAUC48F | 1300 | 41.50 | 29.80 | 15.25 | 12.75 |
| TCD2B42S21S | JMET16CS2N1 | 21.0 | XAF/XAUC48F | 1575 | 42.00 | 33.60 | 14.25 | 12.20 |
| TCD2B42S21S | JMET16CS2N1 | 21.0 | XAHC48F | 1575 | 42.00 | 33.60 | 14.25 | 12.20 |
| TCD2B42S21S | JMET18DS2N1 | 24.5 | XAFD42E | 1225 | 41.00 | 29.00 | 15.50 | 12.75 |
| TCD2B42S21S | JMET18DS2N1 | 24.5 | XAFD42E | 1550 | 41.00 | 32.80 | 14.25 | 11.75 |
| TCD2B42S21S | JMET18DS2N1 | 24.5 | XAFD48F | 1225 | 41.00 | 28.80 | 15.50 | 12.75 |
| TCD2B42S21S | JMET18DS2N1 | 24.5 | XAFD48F | 1575 | 41.00 | 32.60 | 14.25 | 11.75 |
| TCD2B42S21S | JMET18DS2N1 | 24.5 | XAHD48F | 1550 | 41.00 | 32.40 | 14.25 | 11.75 |
| TCD2B42S21S | JMVT16CC2N1 | 21.0 | XAF/XAUC42E | 1300 | 41.50 | 30.00 | 15.25 | 12.75 |
| TCD2B42S21S | JMVT16CC2N1 | 21.0 | XAF/XAUC42E | 1200 | 40.00 | 29.20 | 14.50 | 12.25 |
| TCD2B42S21S | JMVT16CC2N1 | 21.0 | XAF/XAUC48F | 1300 | 41.50 | 29.60 | 15.50 | 12.75 |
| TCD2B42S21S | JMVT16CC2N1 | 21.0 | XAF/XAUC48F | 1200 | 40.00 | 29.00 | 14.50 | 12.25 |
| TCD2B42S21S | JMVT16CC2N1 | 21.0 | XAHC42E | 1200 | 40.00 | 29.20 | 14.50 | 12.00 |
| TCD2B42S21S | JMVT16CC2N1 | 21.0 | XAHC48F | 1200 | 40.00 | 28.80 | 14.75 | 12.25 |
| TCD2B42S21S | JMVT17CC2N1 | 21.0 | XAF/XAUC42E | 1200 | 41.00 | 29.00 | 15.25 | 12.75 |
| TCD2B42S21S | JMVT17CC2N1 | 21.0 | XAF/XAUC42E | 1200 | 40.00 | 29.20 | 14.50 | 12.25 |
| TCD2B42S21S | JMVT17CC2N1 | 21.0 | XAF/XAUC48F | 1200 | 41.00 | 28.60 | 15.50 | 12.75 |
| TCD2B42S21S | JMVT17CC2N1 | 21.0 | XAF/XAUC48F | 1200 | 40.00 | 29.00 | 14.50 | 12.25 |
| TCD2B42S21S | JMVT17CC2N1 | 21.0 | XAHC42E | 1200 | 40.00 | 29.20 | 14.25 | 12.00 |
| TCD2B42S21S | JMVT17CC2N1 | 21.0 | XAHC48F | 1200 | 40.00 | 28.80 | 14.75 | 12.25 |
| TCD2B42S21S | JMVT20DC2N1 | 24.5 | XAFD42E | 1350 | 41.50 | 30.40 | 15.50 | 12.75 |
| TCD2B42S21S | JMVT20DC2N1 | 24.5 | XAFD42E | 1250 | 40.00 | 29.60 | 14.50 | 12.25 |
| TCD2B42S21S | JMVT20DC2N1 | 24.5 | XAFD48F | 1350 | 41.50 | 30.00 | 15.50 | 12.75 |
| TCD2B42S21S | JMVT20DC2N1 | 24.5 | XAFD48F | 1250 | 40.00 | 29.20 | 14.75 | 12.25 |
| TCD2B42S21S | JMVT20DC2N1 | 24.5 | XAHD42E | 1250 | 40.00 | 29.60 | 14.50 | 12.25 |
| TCD2B42S21S | JMVT20DC2N1 | 24.5 | XAHD48F | 1250 | 40.00 | 29.20 | 14.75 | 12.25 |
| TCD2B48S21S | EBE15A | 19.6 | XAF/XAUC48F | 1575 | 46.50 | 34.20 | 13.40 | 11.00 |
| TCD2B48S21S | EBE15A | 19.6 | XAF/XAUC60G | 1600 | 47.50 | 35.00 | 13.50 | 11.25 |
| TCD2B48S21S | EBE15A | 19.6 | XAF/XAUD60G | 1600 | 47.50 | 35.00 | 13.50 | 11.25 |
| TCD2B48S21S | EBE15A | 19.6 | XAFD48F | 1600 | 47.00 | 34.80 | 13.40 | 11.00 |
| TCD2B48S21S | EBE15A | 19.6 | XAHC48F | 1575 | 46.50 | 34.20 | 13.40 | 11.00 |
| TCD2B48S21S | EBE15A | 19.6 | XAHC60G | 1325 | 47.00 | 32.20 | 13.50 | 11.25 |
| TCD2B48S21S | EBE15A | 19.6 | XAHD48F | 1575 | 46.50 | 34.20 | 13.40 | 11.00 |
| TCD2B48S21S | EBE15A | 19.6 | XAHD60G | 1575 | 47.50 | 34.80 | 13.50 | 11.25 |
| TCD2B48S21S | JHETC48GXSS2N1 | 21.0 | — | 1575 | 48.00 | 34.80 | 14.25 | 12.00 |
| TCD2B48S21S | JHETD48GXSS2N1 | 24.5 | — | 1375 | 47.50 | 32.80 | 14.50 | 12.00 |
| TCD2B48S21S | JHVTC48GXXC2N1 | 21.0 | — | 1325 | 47.50 | 32.40 | 14.50 | 12.00 |
| TCD2B48S21S | JHVTD48GXXC2N1 | 24.5 | — | 1400 | 48.00 | 33.40 | 14.50 | 12.00 |
| TCD2B48S21S | JMET12CS2N1 | 21.0 | XAF/XAUC48F | 1325 | 46.50 | 31.80 | 14.25 | 12.00 |
| TCD2B48S21S | JMET12CS2N1 | 21.0 | XAF/XAUC60G | 1350 | 47.50 | 32.60 | 14.25 | 12.00 |
| TCD2B48S21S | JMET12CS2N1 | 21.0 | XAHC48F | 1325 | 46.50 | 31.80 | 14.25 | 12.00 |
| TCD2B48S21S | JMET12CS2N1 | 21.0 | XAHC60G | 1350 | 47.50 | 32.60 | 14.50 | 12.00 |
| TCD2B48S21S | JMET16CS2N1 | 21.0 | XAF/XAUC48F | 1575 | 47.50 | 34.60 | 14.00 | 11.75 |
| TCD2B48S21S | JMET16CS2N1 | 21.0 | XAF/XAUC60G | 1600 | 48.00 | 35.20 | 14.25 | 12.00 |
| TCD2B48S21S | JMET16CS2N1 | 21.0 | XAHC48F | 1575 | 47.50 | 34.60 | 14.00 | 11.75 |
| TCD2B48S21S | JMET16CS2N1 | 21.0 | XAHC60G | 1600 | 48.00 | 35.20 | 14.25 | 12.00 |
| TCD2B48S21S | JMET18DS2N1 | 24.5 | XAF/XAUD60G | 1575 | 48.00 | 34.80 | 14.25 | 12.00 |
| TCD2B48S21S | JMET18DS2N1 | 24.5 | XAFD48F | 1575 | 48.00 | 34.80 | 14.25 | 12.00 |
| TCD2B48S21S | JMET18DS2N1 | 24.5 | XAHD48F | 1550 | 47.50 | 34.40 | 14.25 | 11.75 |
| TCD2B48S21S | JMET18DS2N1 | 24.5 | XAHD60G | 1550 | 48.00 | 34.60 | 14.25 | 12.00 |
| TCD2B48S21S | JMVT16CC2N1 | 21.0 | XAF/XAUC48F | 1400 | 47.00 | 32.80 | 14.25 | 12.00 |
| TCD2B48S21S | JMVT16CC2N1 | 21.0 | XAF/XAUC60G | 1400 | 48.00 | 33.40 | 14.50 | 12.00 |

Table 5: Air handler capacity

| Outdoor unit model | Air handler model | Air handler width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-------------------|-------------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B48S21S | JMVT16CC2N1 | 21.0 | XAHC48F | 1400 | 47.00 | 32.80 | 14.25 | 12.00 |
| TCD2B48S21S | JMVT16CC2N1 | 21.0 | XAHC60G | 1400 | 48.00 | 33.40 | 14.50 | 12.00 |
| TCD2B48S21S | JMVT17CC2N1 | 21.0 | XAF/XAUC48F | 1400 | 47.00 | 32.80 | 14.25 | 12.00 |
| TCD2B48S21S | JMVT17CC2N1 | 21.0 | XAF/XAUC60G | 1400 | 48.00 | 33.40 | 14.50 | 12.00 |
| TCD2B48S21S | JMVT17CC2N1 | 21.0 | XAHC48F | 1400 | 47.00 | 32.80 | 14.25 | 12.00 |
| TCD2B48S21S | JMVT17CC2N1 | 21.0 | XAHC60G | 1400 | 48.00 | 33.40 | 14.50 | 12.00 |
| TCD2B48S21S | JMVT20DC2N1 | 24.5 | XAF/XAUD60G | 1325 | 47.50 | 32.40 | 14.50 | 12.00 |
| TCD2B48S21S | JMVT20DC2N1 | 24.5 | XAFD48F | 1325 | 46.50 | 31.80 | 14.25 | 12.00 |
| TCD2B48S21S | JMVT20DC2N1 | 24.5 | XAHD48F | 1325 | 46.50 | 31.80 | 14.25 | 12.00 |
| TCD2B48S21S | JMVT20DC2N1 | 24.5 | XAHD60G | 1325 | 47.50 | 32.40 | 14.50 | 12.00 |
| TCD2B60S21S | JHETC60HXXS2N1 | 21.0 | — | 1575 | 55.50 | 39.00 | 14.00 | 11.75 |
| TCD2B60S21S | JHETD60HXXS2N1 | 24.5 | — | 1575 | 55.50 | 39.00 | 14.00 | 11.75 |
| TCD2B60S21S | JHVTC60HXXC2N1 | 21.0 | — | 1525 | 55.00 | 38.50 | 14.00 | 11.75 |
| TCD2B60S21S | JHVTD60HXXC2N1 | 24.5 | — | 1575 | 55.50 | 39.00 | 14.00 | 11.75 |
| TCD2B60S21S | JMET16CS2N1 | 21.0 | XAF/XAUC60G | 1600 | 55.50 | 39.00 | 13.75 | 11.50 |
| TCD2B60S21S | JMET16CS2N1 | 21.0 | XAFC60H | 1600 | 55.50 | 39.50 | 14.00 | 11.75 |
| TCD2B60S21S | JMET16CS2N1 | 21.0 | XAHC60G | 1600 | 55.50 | 39.00 | 13.75 | 11.50 |
| TCD2B60S21S | JMET16CS2N1 | 21.0 | XAHC60H | 1600 | 55.50 | 39.50 | 14.00 | 11.75 |
| TCD2B60S21S | JMET18DS2N1 | 24.5 | XAF/XAUD60G | 1575 | 55.50 | 39.00 | 14.00 | 11.75 |
| TCD2B60S21S | JMET18DS2N1 | 24.5 | XAF/XAUD60H | 1575 | 55.50 | 39.00 | 14.00 | 11.75 |
| TCD2B60S21S | JMET18DS2N1 | 24.5 | XAHD60G | 1550 | 55.50 | 39.00 | 14.00 | 11.75 |
| TCD2B60S21S | JMET18DS2N1 | 24.5 | XAHD60H | 1575 | 55.50 | 39.00 | 14.00 | 11.75 |
| TCD2B60S21S | JMVT16CC2N1 | 21.0 | XAF/XAUC60G | 1600 | 55.50 | 39.00 | 13.75 | 11.75 |
| TCD2B60S21S | JMVT16CC2N1 | 21.0 | XAFC60H | 1600 | 55.50 | 39.50 | 14.00 | 11.75 |
| TCD2B60S21S | JMVT16CC2N1 | 21.0 | XAHC60G | 1600 | 55.50 | 39.00 | 13.75 | 11.75 |
| TCD2B60S21S | JMVT16CC2N1 | 21.0 | XAHC60H | 1600 | 55.50 | 39.50 | 14.00 | 11.75 |
| TCD2B60S21S | JMVT17CC2N1 | 21.0 | XAF/XAUC60G | 1600 | 55.50 | 39.00 | 13.75 | 11.50 |
| TCD2B60S21S | JMVT17CC2N1 | 21.0 | XAFC60H | 1600 | 55.50 | 39.50 | 14.00 | 11.75 |
| TCD2B60S21S | JMVT17CC2N1 | 21.0 | XAHC60G | 1600 | 55.50 | 39.00 | 13.75 | 11.75 |
| TCD2B60S21S | JMVT17CC2N1 | 21.0 | XAHC60H | 1600 | 55.50 | 39.50 | 14.00 | 11.75 |
| TCD2B60S21S | JMVT20DC2N1 | 24.5 | XAF/XAUD60G | 1550 | 55.50 | 39.00 | 14.00 | 11.75 |
| TCD2B60S21S | JMVT20DC2N1 | 24.5 | XAF/XAUD60H | 1550 | 55.50 | 39.00 | 14.00 | 11.75 |
| TCD2B60S21S | JMVT20DC2N1 | 24.5 | XAHD60G | 1550 | 55.50 | 39.00 | 14.00 | 11.75 |
| TCD2B60S21S | JMVT20DC2N1 | 24.5 | XAHD60H | 1550 | 55.50 | 39.00 | 14.00 | 11.75 |

Air handler capacity data notes

- Rated in accordance with DOE test procedures (Federal Register 12-27-79 and 3-18-88) and ANSI/AHRI Standard 210/240.
- The cooling MBH is based on 80°F entering air temperature, 50% relative humidity (RH), and rated airflow.
- The energy efficiency ratio (EER2) is the total cooling output in BTUs at 95°F outdoor ambient divided by the total electric power in watt-hours at those conditions.
- The seasonal energy efficiency ratio (SEER2) is the total cooling output in BTUs during a normal annual usage period for cooling divided by the total electric power input in watt-hours during the same period.
- A cell with no value means not applicable.

Coil only capacity

Table 6: Coil only capacity

| Outdoor unit model | Indoor coil model | Indoor coil width (in.) | CFM range | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-------------------|-------------------------|-----------|-----------|----------------|-----------------|-------|-------|
| TCD2B18S21S | XAF/XAUA24B | 14.5 | 450—750 | 600 | 18.00 | 13.30 | 13.40 | 11.25 |

Table 6: Coil only capacity

| Outdoor unit model | Indoor coil model | Indoor coil width (in.) | CFM range | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-------------------|-------------------------|-----------|-----------|----------------|-----------------|-------|-------|
| TCD2B18S21S | XAFB18A | 17.5 | 450—750 | 600 | 18.00 | 13.20 | 13.40 | 11.25 |
| TCD2B18S21S | XAFB24B | 17.5 | 450—750 | 600 | 18.00 | 13.30 | 13.40 | 11.25 |
| TCD2B18S21S | XAHA18A | 14.5 | 450—750 | 600 | 18.00 | 13.20 | 13.40 | 11.25 |
| TCD2B18S21S | XAHA24B | 14.5 | 450—750 | 600 | 18.00 | 13.30 | 13.40 | 11.25 |
| TCD2B18S21S | XAHB24B | 17.5 | 450—750 | 600 | 18.00 | 13.30 | 13.40 | 11.25 |
| TCD2B24S21S | XAF/XAUD30C | 17.5 | 600—1000 | 800 | 24.00 | 18.10 | 13.50 | 11.50 |
| TCD2B24S21S | XAFB24B | 17.5 | 600—1000 | 800 | 24.00 | 17.70 | 13.20 | 11.50 |
| TCD2B24S21S | XAFC30C | 21.0 | 600—1000 | 800 | 24.00 | 18.10 | 13.50 | 11.50 |
| TCD2B24S21S | XAHA24B | 14.5 | 600—1000 | 800 | 24.00 | 17.70 | 13.20 | 11.50 |
| TCD2B24S21S | XAHB24B | 17.5 | 600—1000 | 800 | 24.00 | 17.70 | 13.20 | 11.50 |
| TCD2B24S21S | XAHB30C | 17.5 | 600—1000 | 800 | 24.00 | 18.10 | 13.50 | 11.50 |
| TCD2B24S21S | XAHC30C | 21.0 | 600—1000 | 800 | 24.00 | 18.10 | 13.50 | 11.50 |
| TCD2B30S21S | XAF/XAUD36D | 17.5 | 800—1200 | 1000 | 28.80 | 21.60 | 13.40 | 11.25 |
| TCD2B30S21S | XAFC30C | 21.0 | 800—1200 | 1000 | 28.80 | 22.00 | 13.40 | 11.25 |
| TCD2B30S21S | XAHB30C | 17.5 | 800—1200 | 1000 | 28.80 | 22.00 | 13.40 | 11.25 |
| TCD2B30S21S | XAHB36D | 17.5 | 800—1200 | 900 | 28.60 | 20.80 | 13.40 | 11.25 |
| TCD2B30S21S | XAHC30C | 21.0 | 800—1200 | 1000 | 28.80 | 22.00 | 13.40 | 11.25 |
| TCD2B30S21S | XAHC36D | 21.0 | 800—1200 | 1000 | 28.80 | 21.60 | 13.40 | 11.25 |
| TCD2B36S21S | XAF/XAUD42E | 21.0 | 1000—1400 | 1150 | 35.40 | 26.40 | 13.40 | 11.25 |
| TCD2B36S21S | XAFB36E | 17.5 | 1000—1400 | 1100 | 35.40 | 26.20 | 13.40 | 11.25 |
| TCD2B36S21S | XAFC36D | 21.0 | 1000—1400 | 1150 | 35.40 | 26.40 | 13.40 | 11.25 |
| TCD2B36S21S | XAHC36D | 21.0 | 1000—1400 | 1150 | 35.40 | 26.40 | 13.40 | 11.25 |
| TCD2B36S21S | XAHC42E | 21.0 | 1000—1400 | 1150 | 35.40 | 26.40 | 13.40 | 11.25 |
| TCD2B42S21S | XAF/XAUD48F | 21.0 | 1200—1600 | 1400 | 41.00 | 31.80 | 13.50 | 11.50 |
| TCD2B42S21S | XAFD42E | 24.5 | 1200—1600 | 1400 | 41.00 | 32.20 | 13.50 | 11.50 |
| TCD2B42S21S | XAFD48F | 24.5 | 1200—1600 | 1400 | 41.00 | 31.80 | 13.50 | 11.50 |
| TCD2B42S21S | XAHC48F | 21.0 | 1200—1600 | 1400 | 41.00 | 31.80 | 13.50 | 11.50 |
| TCD2B42S21S | XAHD42E | 24.5 | 1200—1600 | 1275 | 40.50 | 30.80 | 13.50 | 11.50 |
| TCD2B42S21S | XAHD48F | 24.5 | 1200—1600 | 1400 | 41.00 | 31.80 | 13.50 | 11.50 |
| TCD2B48S21S | XAF/XAUD60G | 21.0 | 1400—1800 | 1525 | 47.50 | 34.60 | 13.40 | 11.00 |
| TCD2B48S21S | XAF/XAUD60G | 24.5 | 1400—1800 | 1525 | 47.50 | 34.60 | 13.40 | 11.00 |
| TCD2B48S21S | XAFD48F | 24.5 | 1400—1800 | 1525 | 47.00 | 34.40 | 13.40 | 11.00 |
| TCD2B48S21S | XAHC48F | 21.0 | 1400—1800 | 1525 | 47.00 | 34.40 | 13.40 | 11.00 |
| TCD2B48S21S | XAHC60G | 21.0 | 1400—1800 | 1525 | 47.50 | 34.60 | 13.40 | 11.00 |
| TCD2B48S21S | XAHD48F | 24.5 | 1400—1800 | 1525 | 47.00 | 34.40 | 13.40 | 11.00 |
| TCD2B48S21S | XAHD60G | 21.0 | 1400—1800 | 1525 | 47.50 | 34.60 | 13.40 | 11.00 |
| TCD2B60S21S | XAF/XAUD60H | 24.5 | 1520—1920 | 1725 | 55.50 | 40.50 | 13.40 | 11.00 |
| TCD2B60S21S | XAF/XAUD60H | 24.5 | 1520—1920 | 1725 | 55.50 | 41.00 | 13.40 | 11.00 |
| TCD2B60S21S | XAFC60H | 21.0 | 1520—1920 | 1725 | 55.50 | 41.00 | 13.40 | 11.00 |
| TCD2B60S21S | XAHC60G | 21.0 | 1520—1920 | 1725 | 55.50 | 40.50 | 13.40 | 11.00 |
| TCD2B60S21S | XAHC60H | 21.0 | 1520—1920 | 1725 | 55.50 | 41.00 | 13.40 | 11.00 |
| TCD2B60S21S | XAHD60G | 21.0 | 1520—1920 | 1600 | 55.50 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | XAHD60H | 24.5 | 1520—1920 | 1700 | 55.50 | 40.50 | 13.40 | 11.00 |

Coil only capacity data notes

- For rated condition information, see [Air handler capacity data notes](#).
- SEER2: requires a blower time delay unless a standard furnace is equipped with one.
- A cell with no value means not applicable.
- PSC furnaces use coil only ratings.

Furnace capacity - 1.5 ton

Table 7: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B18S21S | LP9C060B12MP13C | 17.5 | XAFB18A | 550 | 17.80 | 12.50 | 14.25 | 12.00 |
| TCD2B18S21S | LP9C060B12MP13C | 17.5 | XAFB24B | 550 | 18.00 | 12.70 | 14.50 | 12.25 |
| TCD2B18S21S | LP9C060B12MP13C | 17.5 | XAHB24B | 600 | 18.00 | 13.10 | 14.25 | 12.00 |
| TCD2B18S21S | LP9C080B12MP13C | 17.5 | XAFB18A | 625 | 18.00 | 13.20 | 14.25 | 12.00 |
| TCD2B18S21S | LP9C080B12MP13C | 17.5 | XAFB24B | 575 | 18.00 | 12.90 | 14.50 | 12.25 |
| TCD2B18S21S | LP9C080B12MP13C | 17.5 | XAHB24B | 575 | 18.00 | 12.90 | 14.50 | 12.25 |
| TCD2B18S21S | LPLC080B12MP13C | 17.5 | XAFB18A | 625 | 18.00 | 13.20 | 14.00 | 12.00 |
| TCD2B18S21S | LPLC080B12MP13C | 17.5 | XAFB24B | 625 | 18.00 | 13.30 | 14.50 | 12.00 |
| TCD2B18S21S | LPLC080B12MP13C | 17.5 | XAHB24B | 625 | 18.00 | 13.30 | 14.25 | 12.00 |
| TCD2B18S21S | TL8E060A12UH11 | 14.5 | XAF/XAUA18A | 675 | 18.00 | 13.50 | 14.25 | 12.00 |
| TCD2B18S21S | TL8E060A12UH11 | 14.5 | XAF/XAUA24B | 675 | 18.00 | 13.60 | 14.50 | 12.25 |
| TCD2B18S21S | TL8E060A12UH11 | 17.5 | XAFB18A | 700 | 18.00 | 13.70 | 14.25 | 12.00 |
| TCD2B18S21S | TL8E060A12UH11 | 17.5 | XAFB24B | 700 | 18.00 | 13.70 | 14.50 | 12.25 |
| TCD2B18S21S | TL8E060A12UH11 | 14.5 | XAHA18A | 675 | 18.00 | 13.50 | 14.25 | 12.00 |
| TCD2B18S21S | TL8E060A12UH11 | 14.5 | XAHA24B | 675 | 18.00 | 13.60 | 14.50 | 12.25 |
| TCD2B18S21S | TL8E060A12UH11 | 17.5 | XAHB24B | 700 | 18.00 | 13.70 | 14.50 | 12.25 |
| TCD2B18S21S | TL9E060B12UH11 | 17.5 | XAFB18A | 700 | 18.00 | 13.70 | 14.00 | 11.75 |
| TCD2B18S21S | TL9E060B12UH11 | 17.5 | XAFB24B | 725 | 18.00 | 14.00 | 14.25 | 12.00 |
| TCD2B18S21S | TL9E060B12UH11 | 17.5 | XAHB24B | 500 | 17.80 | 12.20 | 14.25 | 12.00 |
| TCD2B18S21S | TM8E040A12MP11 | 14.5 | XAF/XAUA18A | 700 | 18.00 | 13.70 | 14.25 | 12.00 |
| TCD2B18S21S | TM8E040A12MP11 | 14.5 | XAF/XAUA24B | 550 | 18.00 | 12.70 | 14.50 | 12.25 |
| TCD2B18S21S | TM8E040A12MP11 | 17.5 | XAFB18A | 725 | 18.00 | 13.80 | 14.50 | 12.25 |
| TCD2B18S21S | TM8E040A12MP11 | 17.5 | XAFB24B | 725 | 18.00 | 13.90 | 14.75 | 12.25 |
| TCD2B18S21S | TM8E040A12MP11 | 14.5 | XAHA18A | 700 | 18.00 | 13.70 | 14.25 | 12.00 |
| TCD2B18S21S | TM8E040A12MP11 | 14.5 | XAHA24B | 550 | 18.00 | 12.70 | 14.50 | 12.25 |
| TCD2B18S21S | TM8E040A12MP11 | 17.5 | XAHB24B | 575 | 18.00 | 12.80 | 14.75 | 12.25 |
| TCD2B18S21S | TM8E060A12MP11 | 14.5 | XAF/XAUA18A | 625 | 18.00 | 13.20 | 14.50 | 12.25 |
| TCD2B18S21S | TM8E060A12MP11 | 14.5 | XAF/XAUA24B | 625 | 18.00 | 13.20 | 14.75 | 12.25 |
| TCD2B18S21S | TM8E060A12MP11 | 17.5 | XAFB18A | 575 | 18.00 | 12.80 | 14.50 | 12.25 |
| TCD2B18S21S | TM8E060A12MP11 | 17.5 | XAFB24B | 725 | 18.00 | 13.90 | 14.75 | 12.25 |
| TCD2B18S21S | TM8E060A12MP11 | 14.5 | XAHA18A | 700 | 18.00 | 13.70 | 14.25 | 12.00 |
| TCD2B18S21S | TM8E060A12MP11 | 14.5 | XAHA24B | 600 | 18.00 | 13.10 | 14.50 | 12.25 |
| TCD2B18S21S | TM8E060A12MP11 | 17.5 | XAHB24B | 625 | 18.00 | 13.20 | 14.75 | 12.25 |
| TCD2B18S21S | TM8E080B12MP11 | 17.5 | XAFB18A | 725 | 18.00 | 13.90 | 14.25 | 12.00 |
| TCD2B18S21S | TM8E080B12MP11 | 17.5 | XAFB24B | 525 | 18.00 | 12.50 | 14.50 | 12.25 |
| TCD2B18S21S | TM8E080B12MP11 | 17.5 | XAHB24B | 525 | 18.00 | 12.50 | 14.50 | 12.25 |
| TCD2B18S21S | TM8E100B12MP11 | 17.5 | XAFB18A | 650 | 18.00 | 13.30 | 14.50 | 12.25 |
| TCD2B18S21S | TM8E100B12MP11 | 17.5 | XAFB24B | 650 | 18.00 | 13.40 | 14.75 | 12.25 |
| TCD2B18S21S | TM8E100B12MP11 | 17.5 | XAHB24B | 625 | 18.00 | 13.20 | 14.50 | 12.25 |
| TCD2B18S21S | TM8V060A12MP12C | 14.5 | XAF/XAUA18A | 650 | 18.00 | 13.30 | 14.25 | 12.00 |
| TCD2B18S21S | TM8V060A12MP12C | 14.5 | XAF/XAUA24B | 575 | 18.00 | 12.90 | 14.50 | 12.25 |
| TCD2B18S21S | TM8V060A12MP12C | 17.5 | XAFB18A | 650 | 18.00 | 13.30 | 14.50 | 12.25 |
| TCD2B18S21S | TM8V060A12MP12C | 17.5 | XAFB24B | 650 | 18.00 | 13.40 | 14.75 | 12.25 |
| TCD2B18S21S | TM8V060A12MP12C | 14.5 | XAHA18A | 650 | 18.00 | 13.40 | 14.25 | 12.00 |
| TCD2B18S21S | TM8V060A12MP12C | 14.5 | XAHA24B | 650 | 18.00 | 13.40 | 14.50 | 12.25 |
| TCD2B18S21S | TM8V060A12MP12C | 17.5 | XAHB24B | 650 | 18.00 | 13.40 | 14.50 | 12.25 |
| TCD2B18S21S | TM8V080B12MP12C | 17.5 | XAFB18A | 625 | 18.00 | 13.20 | 14.00 | 12.00 |
| TCD2B18S21S | TM8V080B12MP12C | 17.5 | XAFB24B | 625 | 18.00 | 13.30 | 14.50 | 12.00 |
| TCD2B18S21S | TM8V080B12MP12C | 17.5 | XAHB24B | 625 | 18.00 | 13.30 | 14.25 | 12.00 |

Table 7: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B18S21S | TM8Y060A12MP11 | 14.5 | XAF/XAUA18A | 625 | 18.00 | 13.20 | 14.25 | 12.00 |
| TCD2B18S21S | TM8Y060A12MP11 | 14.5 | XAF/XAUA24B | 625 | 18.00 | 13.20 | 14.50 | 12.25 |
| TCD2B18S21S | TM8Y060A12MP11 | 17.5 | XAFB18A | 625 | 18.00 | 13.20 | 14.25 | 12.00 |
| TCD2B18S21S | TM8Y060A12MP11 | 17.5 | XAFB24B | 650 | 18.00 | 13.40 | 14.75 | 12.25 |
| TCD2B18S21S | TM8Y060A12MP11 | 14.5 | XAHA18A | 625 | 18.00 | 13.20 | 14.25 | 12.00 |
| TCD2B18S21S | TM8Y060A12MP11 | 14.5 | XAHA24B | 550 | 18.00 | 12.70 | 14.50 | 12.25 |
| TCD2B18S21S | TM8Y060A12MP11 | 17.5 | XAHB24B | 625 | 18.00 | 13.20 | 14.50 | 12.25 |
| TCD2B18S21S | TM8Y080B12MP11 | 17.5 | XAFB18A | 650 | 18.00 | 13.30 | 14.50 | 12.25 |
| TCD2B18S21S | TM8Y080B12MP11 | 17.5 | XAFB24B | 650 | 18.00 | 13.40 | 14.75 | 12.25 |
| TCD2B18S21S | TM8Y080B12MP11 | 17.5 | XAHB24B | 650 | 18.00 | 13.40 | 14.75 | 12.25 |
| TCD2B18S21S | TM9E026A08MP12 | 14.5 | XAF/XAUA18A | 550 | 17.80 | 12.60 | 13.75 | 11.75 |
| TCD2B18S21S | TM9E026A08MP12 | 14.5 | XAF/XAUA24B | 550 | 18.00 | 12.80 | 14.25 | 12.00 |
| TCD2B18S21S | TM9E026A08MP12 | 17.5 | XAFB18A | 550 | 17.80 | 12.60 | 13.75 | 11.75 |
| TCD2B18S21S | TM9E026A08MP12 | 17.5 | XAFB24B | 550 | 18.00 | 12.80 | 14.25 | 12.00 |
| TCD2B18S21S | TM9E026A08MP12 | 14.5 | XAHA18A | 550 | 17.80 | 12.60 | 13.75 | 11.75 |
| TCD2B18S21S | TM9E026A08MP12 | 14.5 | XAHA24B | 550 | 18.00 | 12.80 | 14.25 | 12.00 |
| TCD2B18S21S | TM9E026A08MP12 | 17.5 | XAHB24B | 550 | 18.00 | 12.80 | 14.25 | 12.00 |
| TCD2B18S21S | TM9E040A10MP12 | 14.5 | XAF/XAUA18A | 525 | 17.60 | 12.20 | 13.75 | 11.75 |
| TCD2B18S21S | TM9E040A10MP12 | 14.5 | XAF/XAUA24B | 475 | 17.70 | 12.00 | 14.25 | 12.00 |
| TCD2B18S21S | TM9E040A10MP12 | 17.5 | XAFB18A | 550 | 17.80 | 12.50 | 14.00 | 12.00 |
| TCD2B18S21S | TM9E040A10MP12 | 17.5 | XAFB24B | 550 | 18.00 | 12.70 | 14.25 | 12.00 |
| TCD2B18S21S | TM9E040A10MP12 | 14.5 | XAHA18A | 525 | 17.60 | 12.20 | 13.75 | 11.75 |
| TCD2B18S21S | TM9E040A10MP12 | 14.5 | XAHA24B | 475 | 17.70 | 12.00 | 14.25 | 12.00 |
| TCD2B18S21S | TM9E040A10MP12 | 17.5 | XAHB24B | 550 | 18.00 | 12.70 | 14.25 | 12.00 |
| TCD2B18S21S | TM9E060A10MP12 | 14.5 | XAF/XAUA18A | 525 | 17.70 | 12.30 | 14.00 | 12.00 |
| TCD2B18S21S | TM9E060A10MP12 | 14.5 | XAF/XAUA24B | 675 | 18.00 | 13.60 | 14.25 | 12.00 |
| TCD2B18S21S | TM9E060A10MP12 | 17.5 | XAFB18A | 525 | 17.70 | 12.30 | 14.00 | 12.00 |
| TCD2B18S21S | TM9E060A10MP12 | 17.5 | XAFB24B | 700 | 18.00 | 13.80 | 14.25 | 12.00 |
| TCD2B18S21S | TM9E060A10MP12 | 14.5 | XAHA18A | 675 | 18.00 | 13.60 | 14.00 | 11.75 |
| TCD2B18S21S | TM9E060A10MP12 | 14.5 | XAHA24B | 675 | 18.00 | 13.60 | 14.25 | 12.00 |
| TCD2B18S21S | TM9E060A10MP12 | 17.5 | XAHB24B | 525 | 18.00 | 12.50 | 14.25 | 12.00 |
| TCD2B18S21S | TM9E060B12MP12 | 17.5 | XAFB18A | 550 | 17.80 | 12.50 | 14.00 | 12.00 |
| TCD2B18S21S | TM9E060B12MP12 | 17.5 | XAFB24B | 550 | 18.00 | 12.70 | 14.25 | 12.00 |
| TCD2B18S21S | TM9E060B12MP12 | 17.5 | XAHB24B | 550 | 18.00 | 12.70 | 14.25 | 12.00 |
| TCD2B18S21S | TM9E080B12MP12 | 17.5 | XAFB18A | 600 | 18.00 | 13.00 | 14.25 | 12.00 |
| TCD2B18S21S | TM9E080B12MP12 | 17.5 | XAFB24B | 600 | 18.00 | 13.10 | 14.50 | 12.25 |
| TCD2B18S21S | TM9E080B12MP12 | 17.5 | XAHB24B | 575 | 18.00 | 12.90 | 14.50 | 12.25 |
| TCD2B18S21S | TM9V040A10MP12C | 14.5 | XAF/XAUA18A | 525 | 17.60 | 12.20 | 13.75 | 11.75 |
| TCD2B18S21S | TM9V040A10MP12C | 14.5 | XAF/XAUA24B | 525 | 17.90 | 12.50 | 14.25 | 12.00 |
| TCD2B18S21S | TM9V040A10MP12C | 17.5 | XAFB18A | 525 | 17.70 | 12.30 | 13.75 | 11.75 |
| TCD2B18S21S | TM9V040A10MP12C | 17.5 | XAFB24B | 525 | 18.00 | 12.60 | 14.25 | 12.00 |
| TCD2B18S21S | TM9V040A10MP12C | 14.5 | XAHA18A | 525 | 17.60 | 12.20 | 13.75 | 11.75 |
| TCD2B18S21S | TM9V040A10MP12C | 14.5 | XAHA24B | 525 | 17.90 | 12.50 | 14.00 | 12.00 |
| TCD2B18S21S | TM9V040A10MP12C | 17.5 | XAHB24B | 525 | 17.90 | 12.50 | 14.25 | 12.00 |
| TCD2B18S21S | TM9V060B12MP12C | 17.5 | XAFB18A | 550 | 17.80 | 12.50 | 14.25 | 12.00 |
| TCD2B18S21S | TM9V060B12MP12C | 17.5 | XAFB24B | 550 | 18.00 | 12.70 | 14.50 | 12.25 |
| TCD2B18S21S | TM9V060B12MP12C | 17.5 | XAHB24B | 600 | 18.00 | 13.10 | 14.25 | 12.00 |
| TCD2B18S21S | TM9V080B12MP12C | 17.5 | XAFB18A | 625 | 18.00 | 13.20 | 14.25 | 12.00 |
| TCD2B18S21S | TM9V080B12MP12C | 17.5 | XAFB24B | 575 | 18.00 | 12.90 | 14.50 | 12.25 |
| TCD2B18S21S | TM9V080B12MP12C | 17.5 | XAHB24B | 575 | 18.00 | 12.90 | 14.50 | 12.25 |
| TCD2B18S21S | TM9Y040A10MP11 | 14.5 | XAF/XAUA18A | 575 | 18.00 | 12.90 | 13.75 | 11.50 |

Table 7: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B18S21S | TM9Y040A10MP11 | 14.5 | XAF/XAUA24B | 575 | 18.00 | 13.00 | 13.75 | 11.75 |
| TCD2B18S21S | TM9Y040A10MP11 | 17.5 | XAFB18A | 575 | 17.90 | 12.80 | 13.75 | 11.50 |
| TCD2B18S21S | TM9Y040A10MP11 | 17.5 | XAFB24B | 575 | 18.00 | 13.00 | 13.75 | 11.75 |
| TCD2B18S21S | TM9Y040A10MP11 | 14.5 | XAHA18A | 575 | 18.00 | 12.90 | 13.75 | 11.50 |
| TCD2B18S21S | TM9Y040A10MP11 | 14.5 | XAHA24B | 575 | 18.00 | 13.00 | 13.75 | 11.75 |
| TCD2B18S21S | TM9Y040A10MP11 | 17.5 | XAHB24B | 575 | 18.00 | 13.00 | 13.75 | 11.75 |
| TCD2B18S21S | TM9Y060B12MP11 | 17.5 | XAFB18A | 725 | 18.00 | 13.90 | 14.00 | 12.00 |
| TCD2B18S21S | TM9Y060B12MP11 | 17.5 | XAFB24B | 500 | 17.90 | 12.30 | 14.25 | 12.00 |
| TCD2B18S21S | TM9Y060B12MP11 | 17.5 | XAHB24B | 500 | 17.90 | 12.30 | 14.25 | 12.00 |
| TCD2B18S21S | TM9Y080B12MP11 | 17.5 | XAFB18A | 525 | 17.70 | 12.30 | 14.25 | 12.00 |
| TCD2B18S21S | TM9Y080B12MP11 | 17.5 | XAFB24B | 525 | 18.00 | 12.50 | 14.50 | 12.25 |
| TCD2B18S21S | TM9Y080B12MP11 | 17.5 | XAHB24B | 500 | 17.80 | 12.20 | 14.25 | 12.00 |
| TCD2B18S21S | TMLE040A12MP11 | 14.5 | XAF/XAUA18A | 700 | 18.00 | 13.70 | 14.25 | 12.00 |
| TCD2B18S21S | TMLE040A12MP11 | 14.5 | XAF/XAUA24B | 550 | 18.00 | 12.70 | 14.50 | 12.25 |
| TCD2B18S21S | TMLE040A12MP11 | 17.5 | XAFB18A | 725 | 18.00 | 13.80 | 14.50 | 12.25 |
| TCD2B18S21S | TMLE040A12MP11 | 17.5 | XAFB24B | 725 | 18.00 | 13.90 | 14.75 | 12.25 |
| TCD2B18S21S | TMLE040A12MP11 | 14.5 | XAHA18A | 700 | 18.00 | 13.70 | 14.25 | 12.00 |
| TCD2B18S21S | TMLE040A12MP11 | 14.5 | XAHA24B | 550 | 18.00 | 12.70 | 14.50 | 12.25 |
| TCD2B18S21S | TMLE040A12MP11 | 17.5 | XAHB24B | 575 | 18.00 | 12.80 | 14.75 | 12.25 |
| TCD2B18S21S | TMLE060A12MP11 | 14.5 | XAF/XAUA18A | 625 | 18.00 | 13.20 | 14.50 | 12.25 |
| TCD2B18S21S | TMLE060A12MP11 | 14.5 | XAF/XAUA24B | 625 | 18.00 | 13.20 | 14.75 | 12.25 |
| TCD2B18S21S | TMLE060A12MP11 | 17.5 | XAFB18A | 575 | 18.00 | 12.80 | 14.50 | 12.25 |
| TCD2B18S21S | TMLE060A12MP11 | 17.5 | XAFB24B | 725 | 18.00 | 13.90 | 14.75 | 12.25 |
| TCD2B18S21S | TMLE060A12MP11 | 14.5 | XAHA18A | 700 | 18.00 | 13.70 | 14.25 | 12.00 |
| TCD2B18S21S | TMLE060A12MP11 | 14.5 | XAHA24B | 600 | 18.00 | 13.10 | 14.50 | 12.25 |
| TCD2B18S21S | TMLE060A12MP11 | 17.5 | XAHB24B | 625 | 18.00 | 13.20 | 14.75 | 12.25 |
| TCD2B18S21S | TMLE080B12MP11 | 17.5 | XAFB18A | 725 | 18.00 | 13.90 | 14.25 | 12.00 |
| TCD2B18S21S | TMLE080B12MP11 | 17.5 | XAFB24B | 525 | 18.00 | 12.50 | 14.50 | 12.25 |
| TCD2B18S21S | TMLE080B12MP11 | 17.5 | XAHB24B | 525 | 18.00 | 12.50 | 14.50 | 12.25 |
| TCD2B18S21S | TMLE100B12MP11 | 17.5 | XAFB18A | 650 | 18.00 | 13.30 | 14.50 | 12.25 |
| TCD2B18S21S | TMLE100B12MP11 | 17.5 | XAFB24B | 650 | 18.00 | 13.40 | 14.75 | 12.25 |
| TCD2B18S21S | TMLE100B12MP11 | 17.5 | XAHB24B | 625 | 18.00 | 13.20 | 14.50 | 12.25 |
| TCD2B18S21S | TMLV060A12MP12C | 14.5 | XAF/XAUA18A | 650 | 18.00 | 13.30 | 14.25 | 12.00 |
| TCD2B18S21S | TMLV060A12MP12C | 14.5 | XAF/XAUA24B | 575 | 18.00 | 12.90 | 14.50 | 12.25 |
| TCD2B18S21S | TMLV060A12MP12C | 17.5 | XAFB18A | 650 | 18.00 | 13.30 | 14.50 | 12.25 |
| TCD2B18S21S | TMLV060A12MP12C | 17.5 | XAFB24B | 650 | 18.00 | 13.40 | 14.75 | 12.25 |
| TCD2B18S21S | TMLV060A12MP12C | 14.5 | XAHA18A | 650 | 18.00 | 13.40 | 14.25 | 12.00 |
| TCD2B18S21S | TMLV060A12MP12C | 14.5 | XAHA24B | 650 | 18.00 | 13.40 | 14.50 | 12.25 |
| TCD2B18S21S | TMLV060A12MP12C | 17.5 | XAHB24B | 650 | 18.00 | 13.40 | 14.50 | 12.25 |
| TCD2B18S21S | TP9C060B12MP13C | 17.5 | XAFB18A | 550 | 17.80 | 12.50 | 14.25 | 12.00 |
| TCD2B18S21S | TP9C060B12MP13C | 17.5 | XAFB24B | 550 | 18.00 | 12.70 | 14.50 | 12.25 |
| TCD2B18S21S | TP9C060B12MP13C | 17.5 | XAHB24B | 600 | 18.00 | 13.10 | 14.25 | 12.00 |
| TCD2B18S21S | TP9C080B12MP13C | 17.5 | XAFB18A | 625 | 18.00 | 13.20 | 14.25 | 12.00 |
| TCD2B18S21S | TP9C080B12MP13C | 17.5 | XAFB24B | 575 | 18.00 | 12.90 | 14.50 | 12.25 |
| TCD2B18S21S | TP9C080B12MP13C | 17.5 | XAHB24B | 575 | 18.00 | 12.90 | 14.50 | 12.25 |
| TCD2B18S21S | TPLC060A12MP13C | 14.5 | XAF/XAUA18A | 650 | 18.00 | 13.30 | 14.25 | 12.00 |
| TCD2B18S21S | TPLC060A12MP13C | 14.5 | XAF/XAUA24B | 575 | 18.00 | 12.90 | 14.50 | 12.25 |
| TCD2B18S21S | TPLC060A12MP13C | 17.5 | XAFB18A | 650 | 18.00 | 13.30 | 14.50 | 12.25 |
| TCD2B18S21S | TPLC060A12MP13C | 17.5 | XAFB24B | 650 | 18.00 | 13.40 | 14.75 | 12.25 |
| TCD2B18S21S | TPLC060A12MP13C | 14.5 | XAHA18A | 650 | 18.00 | 13.40 | 14.25 | 12.00 |
| TCD2B18S21S | TPLC060A12MP13C | 14.5 | XAHA24B | 650 | 18.00 | 13.40 | 14.50 | 12.25 |

Table 7: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B18S21S | TPLC060A12MP13C | 17.5 | XAHB24B | 650 | 18.00 | 13.40 | 14.50 | 12.25 |
| TCD2B18S21S | TPLC080B12MP13C | 17.5 | XAFB18A | 625 | 18.00 | 13.20 | 14.00 | 12.00 |
| TCD2B18S21S | TPLC080B12MP13C | 17.5 | XAFB24B | 625 | 18.00 | 13.30 | 14.50 | 12.00 |
| TCD2B18S21S | TPLC080B12MP13C | 17.5 | XAHB24B | 625 | 18.00 | 13.30 | 14.25 | 12.00 |

Furnace capacity - 2 ton

Table 8: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B24S21S | LP9C060B12MP13C | 17.5 | XAF/XAUB30C | 675 | 24.00 | 16.90 | 14.50 | 12.00 |
| TCD2B24S21S | LP9C060B12MP13C | 17.5 | XAFB24B | 675 | 23.80 | 16.50 | 14.00 | 12.00 |
| TCD2B24S21S | LP9C060B12MP13C | 21.0 | XAFC30C | 675 | 23.80 | 16.70 | 14.50 | 12.00 |
| TCD2B24S21S | LP9C060B12MP13C | 17.5 | XAHB24B | 600 | 23.40 | 15.80 | 14.00 | 11.75 |
| TCD2B24S21S | LP9C060B12MP13C | 17.5 | XAHB30C | 600 | 23.80 | 16.20 | 14.25 | 12.00 |
| TCD2B24S21S | LP9C060B12MP13C | 21.0 | XAHC30C | 675 | 23.80 | 16.70 | 14.25 | 12.00 |
| TCD2B24S21S | LP9C080B12MP13C | 17.5 | XAF/XAUB30C | 700 | 23.80 | 16.90 | 14.50 | 12.25 |
| TCD2B24S21S | LP9C080B12MP13C | 17.5 | XAFB24B | 700 | 24.00 | 16.80 | 14.25 | 12.00 |
| TCD2B24S21S | LP9C080B12MP13C | 21.0 | XAFC30C | 700 | 23.80 | 16.90 | 14.50 | 12.25 |
| TCD2B24S21S | LP9C080B12MP13C | 17.5 | XAHB24B | 625 | 23.60 | 16.00 | 14.00 | 12.00 |
| TCD2B24S21S | LP9C080B12MP13C | 17.5 | XAHB30C | 625 | 24.00 | 16.50 | 14.50 | 12.00 |
| TCD2B24S21S | LP9C080B12MP13C | 21.0 | XAHC30C | 700 | 23.80 | 16.90 | 14.50 | 12.25 |
| TCD2B24S21S | LP9C080C16MP13C | 21.0 | XAFC30C | 925 | 24.00 | 18.70 | 14.00 | 12.00 |
| TCD2B24S21S | LP9C080C16MP13C | 21.0 | XAHC30C | 925 | 24.00 | 18.70 | 14.00 | 12.00 |
| TCD2B24S21S | LP9C100C16MP13C | 21.0 | XAFC30C | 900 | 24.00 | 18.50 | 14.50 | 12.00 |
| TCD2B24S21S | LP9C100C16MP13C | 21.0 | XAHC30C | 900 | 24.00 | 18.50 | 14.25 | 12.00 |
| TCD2B24S21S | LPLC080B12MP13C | 17.5 | XAF/XAUB30C | 625 | 24.00 | 16.50 | 14.25 | 12.00 |
| TCD2B24S21S | LPLC080B12MP13C | 17.5 | XAFB24B | 625 | 23.60 | 16.00 | 14.00 | 11.75 |
| TCD2B24S21S | LPLC080B12MP13C | 21.0 | XAFC30C | 625 | 23.80 | 16.40 | 14.25 | 12.00 |
| TCD2B24S21S | LPLC080B12MP13C | 17.5 | XAHB24B | 625 | 23.60 | 16.10 | 14.00 | 11.75 |
| TCD2B24S21S | LPLC080B12MP13C | 17.5 | XAHB30C | 625 | 24.00 | 16.50 | 14.25 | 12.00 |
| TCD2B24S21S | LPLC080B12MP13C | 21.0 | XAHC30C | 625 | 23.80 | 16.40 | 14.25 | 12.00 |
| TCD2B24S21S | LPLC080C16MP13C | 21.0 | XAFC30C | 825 | 24.00 | 17.90 | 14.50 | 12.00 |
| TCD2B24S21S | LPLC080C16MP13C | 21.0 | XAHC30C | 825 | 24.00 | 17.90 | 14.50 | 12.00 |
| TCD2B24S21S | LPLC100C16MP13C | 21.0 | XAFC30C | 825 | 24.00 | 17.90 | 14.50 | 12.00 |
| TCD2B24S21S | LPLC100C16MP13C | 21.0 | XAHC30C | 825 | 24.00 | 17.90 | 14.50 | 12.00 |
| TCD2B24S21S | TL8E060A12UH11 | 14.5 | XAF/XAUA24B | 675 | 23.80 | 16.50 | 14.00 | 12.00 |
| TCD2B24S21S | TL8E060A12UH11 | 17.5 | XAF/XAUB30C | 700 | 23.80 | 16.90 | 14.50 | 12.25 |
| TCD2B24S21S | TL8E060A12UH11 | 17.5 | XAFB24B | 700 | 23.80 | 16.60 | 14.25 | 12.00 |
| TCD2B24S21S | TL8E060A12UH11 | 14.5 | XAHA24B | 675 | 23.80 | 16.50 | 14.00 | 12.00 |
| TCD2B24S21S | TL8E060A12UH11 | 17.5 | XAHB24B | 700 | 23.80 | 16.60 | 14.25 | 12.00 |
| TCD2B24S21S | TL8E060A12UH11 | 17.5 | XAHB30C | 700 | 23.80 | 16.90 | 14.50 | 12.00 |
| TCD2B24S21S | TL8E080C16UH11 | 21.0 | XAFC30C | 725 | 24.00 | 17.20 | 14.75 | 12.25 |
| TCD2B24S21S | TL8E080C16UH11 | 21.0 | XAHC30C | 725 | 24.00 | 17.20 | 14.75 | 12.25 |
| TCD2B24S21S | TL8E100C20UH11 | 21.0 | XAFC30C | 825 | 24.00 | 17.90 | 14.75 | 12.25 |
| TCD2B24S21S | TL8E100C20UH11 | 21.0 | XAHC30C | 800 | 24.00 | 17.70 | 14.75 | 12.25 |
| TCD2B24S21S | TL9E060B12UH11 | 17.5 | XAF/XAUB30C | 725 | 24.00 | 17.30 | 14.50 | 12.00 |
| TCD2B24S21S | TL9E060B12UH11 | 17.5 | XAFB24B | 725 | 24.00 | 17.00 | 14.00 | 12.00 |
| TCD2B24S21S | TL9E060B12UH11 | 21.0 | XAFC30C | 725 | 23.80 | 17.10 | 14.50 | 12.00 |

Table 8: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B24S21S | TL9E060B12UH11 | 17.5 | XAHB24B | 700 | 24.00 | 16.80 | 14.00 | 11.75 |
| TCD2B24S21S | TL9E060B12UH11 | 17.5 | XAHB30C | 700 | 24.00 | 17.10 | 14.25 | 12.00 |
| TCD2B24S21S | TL9E060B12UH11 | 21.0 | XAHC30C | 725 | 23.80 | 17.10 | 14.25 | 12.00 |
| TCD2B24S21S | TL9E080C16UH11 | 21.0 | XAFC30C | 700 | 24.00 | 17.00 | 14.50 | 12.25 |
| TCD2B24S21S | TL9E080C16UH11 | 21.0 | XAHC30C | 700 | 24.00 | 17.00 | 14.50 | 12.25 |
| TCD2B24S21S | TL9E100C20UH11 | 21.0 | XAFC30C | 925 | 24.00 | 18.50 | 14.50 | 12.25 |
| TCD2B24S21S | TL9E100C20UH11 | 21.0 | XAHC30C | 900 | 24.00 | 18.50 | 14.50 | 12.00 |
| TCD2B24S21S | TM8E040A12MP11 | 14.5 | XAF/XAUA24B | 700 | 24.00 | 16.80 | 14.25 | 12.00 |
| TCD2B24S21S | TM8E040A12MP11 | 17.5 | XAF/XAUB30C | 725 | 23.80 | 17.10 | 14.75 | 12.25 |
| TCD2B24S21S | TM8E040A12MP11 | 17.5 | XAFB24B | 725 | 23.80 | 16.80 | 14.25 | 12.00 |
| TCD2B24S21S | TM8E040A12MP11 | 14.5 | XAHA24B | 700 | 24.00 | 16.80 | 14.25 | 12.00 |
| TCD2B24S21S | TM8E040A12MP11 | 17.5 | XAHB24B | 725 | 23.80 | 16.80 | 14.25 | 12.00 |
| TCD2B24S21S | TM8E040A12MP11 | 17.5 | XAHB30C | 725 | 23.80 | 17.10 | 14.50 | 12.25 |
| TCD2B24S21S | TM8E060A12MP11 | 14.5 | XAF/XAUA24B | 625 | 23.60 | 16.00 | 14.25 | 12.00 |
| TCD2B24S21S | TM8E060A12MP11 | 17.5 | XAF/XAUB30C | 650 | 23.80 | 16.50 | 14.75 | 12.25 |
| TCD2B24S21S | TM8E060A12MP11 | 17.5 | XAFB24B | 725 | 23.80 | 16.80 | 14.25 | 12.00 |
| TCD2B24S21S | TM8E060A12MP11 | 14.5 | XAHA24B | 600 | 23.40 | 15.70 | 14.00 | 12.00 |
| TCD2B24S21S | TM8E060A12MP11 | 17.5 | XAHB24B | 625 | 23.60 | 16.00 | 14.25 | 12.00 |
| TCD2B24S21S | TM8E060A12MP11 | 17.5 | XAHB30C | 625 | 23.80 | 16.30 | 14.50 | 12.25 |
| TCD2B24S21S | TM8E080B12MP11 | 17.5 | XAF/XAUB30C | 750 | 23.80 | 17.30 | 14.50 | 12.25 |
| TCD2B24S21S | TM8E080B12MP11 | 17.5 | XAFB24B | 725 | 24.00 | 17.00 | 14.25 | 12.00 |
| TCD2B24S21S | TM8E080B12MP11 | 21.0 | XAFC30C | 750 | 23.80 | 17.30 | 14.50 | 12.25 |
| TCD2B24S21S | TM8E080B12MP11 | 17.5 | XAHB24B | 725 | 24.00 | 17.00 | 14.25 | 12.00 |
| TCD2B24S21S | TM8E080B12MP11 | 17.5 | XAHB30C | 725 | 24.00 | 17.30 | 14.50 | 12.00 |
| TCD2B24S21S | TM8E080B12MP11 | 21.0 | XAHC30C | 750 | 23.80 | 17.30 | 14.50 | 12.25 |
| TCD2B24S21S | TM8E080C16MP11 | 21.0 | XAFC30C | 725 | 24.00 | 17.20 | 14.75 | 12.25 |
| TCD2B24S21S | TM8E080C16MP11 | 21.0 | XAHC30C | 725 | 24.00 | 17.20 | 14.75 | 12.25 |
| TCD2B24S21S | TM8E100B12MP11 | 17.5 | XAF/XAUB30C | 750 | 24.00 | 17.40 | 14.50 | 12.25 |
| TCD2B24S21S | TM8E100B12MP11 | 17.5 | XAFB24B | 650 | 23.80 | 16.30 | 14.25 | 12.00 |
| TCD2B24S21S | TM8E100B12MP11 | 21.0 | XAFC30C | 750 | 23.80 | 17.30 | 14.50 | 12.25 |
| TCD2B24S21S | TM8E100B12MP11 | 17.5 | XAHB24B | 725 | 24.00 | 17.00 | 14.25 | 12.00 |
| TCD2B24S21S | TM8E100B12MP11 | 17.5 | XAHB30C | 725 | 24.00 | 17.20 | 14.50 | 12.00 |
| TCD2B24S21S | TM8E100B12MP11 | 21.0 | XAHC30C | 650 | 23.80 | 16.50 | 14.50 | 12.25 |
| TCD2B24S21S | TM8E100C16MP11 | 21.0 | XAFC30C | 700 | 24.00 | 17.00 | 14.50 | 12.25 |
| TCD2B24S21S | TM8E100C16MP11 | 21.0 | XAHC30C | 700 | 24.00 | 17.00 | 14.50 | 12.25 |
| TCD2B24S21S | TM8E120C16MP11 | 21.0 | XAFC30C | 725 | 24.00 | 17.20 | 14.75 | 12.25 |
| TCD2B24S21S | TM8E120C16MP11 | 21.0 | XAHC30C | 700 | 24.00 | 17.00 | 14.50 | 12.25 |
| TCD2B24S21S | TM8V060A12MP12C | 14.5 | XAF/XAUA24B | 650 | 23.80 | 16.30 | 14.00 | 12.00 |
| TCD2B24S21S | TM8V060A12MP12C | 17.5 | XAF/XAUB30C | 650 | 23.80 | 16.50 | 14.50 | 12.25 |
| TCD2B24S21S | TM8V060A12MP12C | 17.5 | XAFB24B | 700 | 23.80 | 16.60 | 14.25 | 12.00 |
| TCD2B24S21S | TM8V060A12MP12C | 14.5 | XAHA24B | 650 | 23.80 | 16.30 | 14.00 | 12.00 |
| TCD2B24S21S | TM8V060A12MP12C | 17.5 | XAHB24B | 700 | 23.80 | 16.70 | 14.25 | 12.00 |
| TCD2B24S21S | TM8V060A12MP12C | 17.5 | XAHB30C | 700 | 23.80 | 16.90 | 14.50 | 12.00 |
| TCD2B24S21S | TM8V080B12MP12C | 17.5 | XAF/XAUB30C | 625 | 24.00 | 16.50 | 14.25 | 12.00 |
| TCD2B24S21S | TM8V080B12MP12C | 17.5 | XAFB24B | 625 | 23.60 | 16.00 | 14.00 | 11.75 |
| TCD2B24S21S | TM8V080B12MP12C | 21.0 | XAFC30C | 625 | 23.80 | 16.40 | 14.25 | 12.00 |
| TCD2B24S21S | TM8V080B12MP12C | 17.5 | XAHB24B | 625 | 23.60 | 16.10 | 14.00 | 11.75 |
| TCD2B24S21S | TM8V080B12MP12C | 17.5 | XAHB30C | 625 | 24.00 | 16.50 | 14.25 | 12.00 |
| TCD2B24S21S | TM8V080B12MP12C | 21.0 | XAHC30C | 625 | 23.80 | 16.40 | 14.25 | 12.00 |
| TCD2B24S21S | TM8V080C16MP12C | 21.0 | XAFC30C | 825 | 24.00 | 17.90 | 14.50 | 12.00 |
| TCD2B24S21S | TM8V080C16MP12C | 21.0 | XAHC30C | 825 | 24.00 | 17.90 | 14.50 | 12.00 |

Table 8: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B24S21S | TM8V100C16MP12C | 21.0 | XAFC30C | 825 | 24.00 | 17.90 | 14.50 | 12.00 |
| TCD2B24S21S | TM8V100C16MP12C | 21.0 | XAHC30C | 825 | 24.00 | 17.90 | 14.50 | 12.00 |
| TCD2B24S21S | TM8Y060A12MP11 | 14.5 | XAF/XAUA24B | 625 | 23.60 | 16.00 | 14.00 | 12.00 |
| TCD2B24S21S | TM8Y060A12MP11 | 17.5 | XAF/XAUB30C | 650 | 23.80 | 16.50 | 14.50 | 12.25 |
| TCD2B24S21S | TM8Y060A12MP11 | 17.5 | XAFB24B | 650 | 23.80 | 16.30 | 14.25 | 12.00 |
| TCD2B24S21S | TM8Y060A12MP11 | 14.5 | XAHA24B | 625 | 23.60 | 16.00 | 14.00 | 12.00 |
| TCD2B24S21S | TM8Y060A12MP11 | 17.5 | XAHB24B | 625 | 23.60 | 16.00 | 14.00 | 12.00 |
| TCD2B24S21S | TM8Y060A12MP11 | 17.5 | XAHB30C | 625 | 23.80 | 16.30 | 14.50 | 12.00 |
| TCD2B24S21S | TM8Y080B12MP11 | 17.5 | XAF/XAUB30C | 675 | 23.80 | 16.70 | 14.75 | 12.25 |
| TCD2B24S21S | TM8Y080B12MP11 | 17.5 | XAFB24B | 650 | 23.80 | 16.30 | 14.25 | 12.00 |
| TCD2B24S21S | TM8Y080B12MP11 | 21.0 | XAFC30C | 675 | 23.80 | 16.70 | 14.75 | 12.25 |
| TCD2B24S21S | TM8Y080B12MP11 | 17.5 | XAHB24B | 650 | 23.80 | 16.30 | 14.25 | 12.00 |
| TCD2B24S21S | TM8Y080B12MP11 | 17.5 | XAHB30C | 650 | 23.80 | 16.50 | 14.50 | 12.25 |
| TCD2B24S21S | TM8Y080B12MP11 | 21.0 | XAHC30C | 650 | 23.80 | 16.50 | 14.50 | 12.25 |
| TCD2B24S21S | TM8Y080C16MP11 | 21.0 | XAFC30C | 775 | 24.00 | 17.50 | 14.75 | 12.25 |
| TCD2B24S21S | TM8Y080C16MP11 | 21.0 | XAHC30C | 775 | 24.00 | 17.50 | 14.75 | 12.25 |
| TCD2B24S21S | TM8Y100C16MP11 | 21.0 | XAFC30C | 775 | 24.00 | 17.50 | 14.75 | 12.25 |
| TCD2B24S21S | TM8Y100C16MP11 | 21.0 | XAHC30C | 775 | 24.00 | 17.50 | 14.75 | 12.25 |
| TCD2B24S21S | TM8Y100C20MP11 | 21.0 | XAFC30C | 775 | 24.00 | 17.50 | 14.75 | 12.25 |
| TCD2B24S21S | TM8Y100C20MP11 | 21.0 | XAHC30C | 750 | 24.00 | 17.40 | 14.75 | 12.25 |
| TCD2B24S21S | TM8Y120C20MP11 | 21.0 | XAFC30C | 775 | 24.00 | 17.50 | 14.75 | 12.25 |
| TCD2B24S21S | TM8Y120C20MP11 | 21.0 | XAHC30C | 750 | 24.00 | 17.40 | 14.75 | 12.25 |
| TCD2B24S21S | TM9E026A08MP12 | 14.5 | XAF/XAUA24B | 750 | 24.00 | 17.30 | 13.75 | 11.75 |
| TCD2B24S21S | TM9E026A08MP12 | 17.5 | XAF/XAUB30C | 775 | 23.80 | 17.60 | 14.25 | 12.20 |
| TCD2B24S21S | TM9E026A08MP12 | 17.5 | XAFB24B | 750 | 23.80 | 17.10 | 13.75 | 11.75 |
| TCD2B24S21S | TM9E026A08MP12 | 14.5 | XAHA24B | 725 | 24.00 | 17.20 | 13.75 | 11.75 |
| TCD2B24S21S | TM9E026A08MP12 | 17.5 | XAHB24B | 750 | 23.80 | 17.10 | 13.75 | 11.75 |
| TCD2B24S21S | TM9E026A08MP12 | 17.5 | XAHB30C | 750 | 23.80 | 17.50 | 14.00 | 12.20 |
| TCD2B24S21S | TM9E040A10MP12 | 14.5 | XAF/XAUA24B | 675 | 24.00 | 16.70 | 14.00 | 12.20 |
| TCD2B24S21S | TM9E040A10MP12 | 17.5 | XAF/XAUB30C | 700 | 23.80 | 17.00 | 14.00 | 12.00 |
| TCD2B24S21S | TM9E040A10MP12 | 17.5 | XAFB24B | 700 | 23.80 | 16.70 | 14.25 | 12.20 |
| TCD2B24S21S | TM9E040A10MP12 | 14.5 | XAHA24B | 675 | 24.00 | 16.70 | 14.00 | 12.20 |
| TCD2B24S21S | TM9E040A10MP12 | 17.5 | XAHB24B | 700 | 23.80 | 16.70 | 14.00 | 12.20 |
| TCD2B24S21S | TM9E040A10MP12 | 17.5 | XAHB30C | 700 | 23.80 | 17.00 | 14.00 | 12.00 |
| TCD2B24S21S | TM9E060A10MP12 | 14.5 | XAF/XAUA24B | 675 | 23.80 | 16.50 | 14.00 | 11.75 |
| TCD2B24S21S | TM9E060A10MP12 | 17.5 | XAF/XAUB30C | 700 | 23.80 | 16.90 | 14.25 | 12.00 |
| TCD2B24S21S | TM9E060A10MP12 | 17.5 | XAFB24B | 700 | 23.80 | 16.70 | 14.00 | 11.75 |
| TCD2B24S21S | TM9E060A10MP12 | 14.5 | XAHA24B | 675 | 24.00 | 16.70 | 14.25 | 12.25 |
| TCD2B24S21S | TM9E060A10MP12 | 17.5 | XAHB24B | 675 | 23.80 | 16.50 | 14.00 | 11.75 |
| TCD2B24S21S | TM9E060A10MP12 | 17.5 | XAHB30C | 675 | 23.80 | 16.80 | 14.25 | 12.00 |
| TCD2B24S21S | TM9E060B12MP12 | 17.5 | XAF/XAUB30C | 825 | 24.00 | 18.00 | 14.25 | 12.00 |
| TCD2B24S21S | TM9E060B12MP12 | 17.5 | XAFB24B | 800 | 24.00 | 17.50 | 14.25 | 12.20 |
| TCD2B24S21S | TM9E060B12MP12 | 21.0 | XAFC30C | 825 | 24.00 | 18.00 | 14.25 | 12.00 |
| TCD2B24S21S | TM9E060B12MP12 | 17.5 | XAHB24B | 800 | 24.00 | 17.50 | 14.00 | 12.20 |
| TCD2B24S21S | TM9E060B12MP12 | 17.5 | XAHB30C | 800 | 24.00 | 17.80 | 14.00 | 12.00 |
| TCD2B24S21S | TM9E060B12MP12 | 21.0 | XAHC30C | 800 | 24.00 | 17.80 | 14.25 | 12.00 |
| TCD2B24S21S | TM9E080B12MP12 | 17.5 | XAF/XAUB30C | 600 | 23.80 | 16.10 | 14.50 | 12.00 |
| TCD2B24S21S | TM9E080B12MP12 | 17.5 | XAFB24B | 600 | 23.40 | 15.70 | 14.00 | 12.00 |
| TCD2B24S21S | TM9E080B12MP12 | 21.0 | XAFC30C | 600 | 23.80 | 16.10 | 14.50 | 12.00 |
| TCD2B24S21S | TM9E080B12MP12 | 17.5 | XAHB24B | 775 | 24.00 | 17.30 | 14.00 | 11.75 |
| TCD2B24S21S | TM9E080B12MP12 | 17.5 | XAHB30C | 775 | 24.00 | 17.60 | 14.25 | 12.00 |

Table 8: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B24S21S | TM9E080B12MP12 | 21.0 | XAHC30C | 600 | 23.80 | 16.20 | 14.50 | 12.00 |
| TCD2B24S21S | TM9E080C16MP12 | 21.0 | XAFC30C | 700 | 24.00 | 17.00 | 14.75 | 12.25 |
| TCD2B24S21S | TM9E080C16MP12 | 21.0 | XAHC30C | 675 | 24.00 | 16.90 | 14.50 | 12.25 |
| TCD2B24S21S | TM9E100C16MP12 | 21.0 | XAFC30C | 725 | 24.00 | 17.20 | 14.50 | 12.25 |
| TCD2B24S21S | TM9E100C16MP12 | 21.0 | XAHC30C | 725 | 24.00 | 17.20 | 14.50 | 12.25 |
| TCD2B24S21S | TM9V040A10MP12C | 14.5 | XAF/XAUA24B | 625 | 23.80 | 16.30 | 14.00 | 12.20 |
| TCD2B24S21S | TM9V040A10MP12C | 17.5 | XAF/XAUB30C | 625 | 23.80 | 16.40 | 14.25 | 12.00 |
| TCD2B24S21S | TM9V040A10MP12C | 17.5 | XAFB24B | 650 | 23.80 | 16.40 | 14.00 | 12.20 |
| TCD2B24S21S | TM9V040A10MP12C | 14.5 | XAHA24B | 625 | 23.80 | 16.30 | 14.00 | 12.20 |
| TCD2B24S21S | TM9V040A10MP12C | 17.5 | XAHB24B | 650 | 23.80 | 16.40 | 14.00 | 12.20 |
| TCD2B24S21S | TM9V040A10MP12C | 17.5 | XAHB30C | 625 | 23.80 | 16.40 | 14.50 | 12.25 |
| TCD2B24S21S | TM9V060B12MP12C | 17.5 | XAF/XAUB30C | 675 | 24.00 | 16.90 | 14.50 | 12.00 |
| TCD2B24S21S | TM9V060B12MP12C | 17.5 | XAFB24B | 675 | 23.80 | 16.50 | 14.00 | 12.00 |
| TCD2B24S21S | TM9V060B12MP12C | 21.0 | XAFC30C | 675 | 23.80 | 16.70 | 14.50 | 12.00 |
| TCD2B24S21S | TM9V060B12MP12C | 17.5 | XAHB24B | 600 | 23.40 | 15.80 | 14.00 | 11.75 |
| TCD2B24S21S | TM9V060B12MP12C | 17.5 | XAHB30C | 600 | 23.80 | 16.20 | 14.25 | 12.00 |
| TCD2B24S21S | TM9V060B12MP12C | 21.0 | XAHC30C | 675 | 23.80 | 16.70 | 14.25 | 12.00 |
| TCD2B24S21S | TM9V080B12MP12C | 17.5 | XAF/XAUB30C | 700 | 23.80 | 16.90 | 14.50 | 12.25 |
| TCD2B24S21S | TM9V080B12MP12C | 17.5 | XAFB24B | 700 | 24.00 | 16.80 | 14.25 | 12.00 |
| TCD2B24S21S | TM9V080B12MP12C | 21.0 | XAFC30C | 700 | 23.80 | 16.90 | 14.50 | 12.25 |
| TCD2B24S21S | TM9V080B12MP12C | 17.5 | XAHB24B | 625 | 23.60 | 16.00 | 14.00 | 12.00 |
| TCD2B24S21S | TM9V080B12MP12C | 17.5 | XAHB30C | 625 | 24.00 | 16.50 | 14.50 | 12.00 |
| TCD2B24S21S | TM9V080B12MP12C | 21.0 | XAHC30C | 700 | 23.80 | 16.90 | 14.50 | 12.25 |
| TCD2B24S21S | TM9V080C16MP11C | 21.0 | XAFC30C | 925 | 24.00 | 18.70 | 14.00 | 12.00 |
| TCD2B24S21S | TM9V080C16MP11C | 21.0 | XAHC30C | 925 | 24.00 | 18.70 | 14.00 | 12.00 |
| TCD2B24S21S | TM9V100C16MP12C | 21.0 | XAFC30C | 900 | 24.00 | 18.50 | 14.50 | 12.00 |
| TCD2B24S21S | TM9V100C16MP12C | 21.0 | XAHC30C | 900 | 24.00 | 18.50 | 14.25 | 12.00 |
| TCD2B24S21S | TM9Y040A10MP11 | 14.5 | XAF/XAUA24B | 675 | 24.00 | 16.80 | 13.75 | 11.75 |
| TCD2B24S21S | TM9Y040A10MP11 | 17.5 | XAF/XAUB30C | 600 | 23.80 | 16.20 | 14.25 | 12.00 |
| TCD2B24S21S | TM9Y040A10MP11 | 17.5 | XAFB24B | 675 | 23.80 | 16.70 | 13.75 | 11.75 |
| TCD2B24S21S | TM9Y040A10MP11 | 14.5 | XAHA24B | 675 | 24.00 | 16.80 | 13.75 | 11.75 |
| TCD2B24S21S | TM9Y040A10MP11 | 17.5 | XAHB24B | 675 | 23.80 | 16.70 | 13.75 | 11.75 |
| TCD2B24S21S | TM9Y040A10MP11 | 17.5 | XAHB30C | 675 | 23.80 | 16.90 | 14.00 | 12.20 |
| TCD2B24S21S | TM9Y060B12MP11 | 17.5 | XAF/XAUB30C | 725 | 24.00 | 17.30 | 14.50 | 12.00 |
| TCD2B24S21S | TM9Y060B12MP11 | 17.5 | XAFB24B | 725 | 24.00 | 17.00 | 14.00 | 12.00 |
| TCD2B24S21S | TM9Y060B12MP11 | 21.0 | XAFC30C | 725 | 23.80 | 17.10 | 14.50 | 12.00 |
| TCD2B24S21S | TM9Y060B12MP11 | 17.5 | XAHB24B | 700 | 24.00 | 16.80 | 14.00 | 11.75 |
| TCD2B24S21S | TM9Y060B12MP11 | 17.5 | XAHB30C | 700 | 24.00 | 17.10 | 14.25 | 12.00 |
| TCD2B24S21S | TM9Y060B12MP11 | 21.0 | XAHC30C | 725 | 23.80 | 17.10 | 14.25 | 12.00 |
| TCD2B24S21S | TM9Y080B12MP11 | 17.5 | XAF/XAUB30C | 750 | 24.00 | 17.40 | 14.50 | 12.00 |
| TCD2B24S21S | TM9Y080B12MP11 | 17.5 | XAFB24B | 750 | 24.00 | 17.10 | 14.00 | 12.00 |
| TCD2B24S21S | TM9Y080B12MP11 | 21.0 | XAFC30C | 750 | 23.80 | 17.30 | 14.50 | 12.00 |
| TCD2B24S21S | TM9Y080B12MP11 | 17.5 | XAHB24B | 750 | 24.00 | 17.10 | 14.00 | 12.00 |
| TCD2B24S21S | TM9Y080B12MP11 | 17.5 | XAHB30C | 750 | 24.00 | 17.40 | 14.50 | 12.00 |
| TCD2B24S21S | TM9Y080B12MP11 | 21.0 | XAHC30C | 750 | 23.80 | 17.30 | 14.50 | 12.00 |
| TCD2B24S21S | TM9Y080C16MP11 | 21.0 | XAFC30C | 775 | 24.00 | 17.60 | 14.50 | 12.00 |
| TCD2B24S21S | TM9Y080C16MP11 | 21.0 | XAHC30C | 775 | 24.00 | 17.60 | 14.50 | 12.00 |
| TCD2B24S21S | TM9Y100C16MP11 | 21.0 | XAFC30C | 775 | 24.00 | 17.60 | 14.50 | 12.25 |
| TCD2B24S21S | TM9Y100C16MP11 | 21.0 | XAHC30C | 750 | 24.00 | 17.40 | 14.50 | 12.00 |
| TCD2B24S21S | TM9Y100C20MP11 | 21.0 | XAHC30C | 950 | 24.00 | 18.90 | 14.00 | 12.00 |
| TCD2B24S21S | TMLE040A12MP11 | 14.5 | XAF/XAUA24B | 700 | 24.00 | 16.80 | 14.25 | 12.00 |

Table 8: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B24S21S | TMLE040A12MP11 | 17.5 | XAF/XAUB30C | 725 | 23.80 | 17.10 | 14.75 | 12.25 |
| TCD2B24S21S | TMLE040A12MP11 | 17.5 | XAFB24B | 725 | 23.80 | 16.80 | 14.25 | 12.00 |
| TCD2B24S21S | TMLE040A12MP11 | 14.5 | XAHA24B | 700 | 24.00 | 16.80 | 14.25 | 12.00 |
| TCD2B24S21S | TMLE040A12MP11 | 17.5 | XAHB24B | 725 | 23.80 | 16.80 | 14.25 | 12.00 |
| TCD2B24S21S | TMLE040A12MP11 | 17.5 | XAHB30C | 725 | 23.80 | 17.10 | 14.50 | 12.25 |
| TCD2B24S21S | TMLE060A12MP11 | 14.5 | XAF/XAUA24B | 625 | 23.60 | 16.00 | 14.25 | 12.00 |
| TCD2B24S21S | TMLE060A12MP11 | 17.5 | XAF/XAUB30C | 650 | 23.80 | 16.50 | 14.75 | 12.25 |
| TCD2B24S21S | TMLE060A12MP11 | 17.5 | XAFB24B | 725 | 23.80 | 16.80 | 14.25 | 12.00 |
| TCD2B24S21S | TMLE060A12MP11 | 14.5 | XAHA24B | 600 | 23.40 | 15.70 | 14.00 | 12.00 |
| TCD2B24S21S | TMLE060A12MP11 | 17.5 | XAHB24B | 625 | 23.60 | 16.00 | 14.25 | 12.00 |
| TCD2B24S21S | TMLE060A12MP11 | 17.5 | XAHB30C | 625 | 23.80 | 16.30 | 14.50 | 12.25 |
| TCD2B24S21S | TMLE080B12MP11 | 17.5 | XAF/XAUB30C | 750 | 23.80 | 17.30 | 14.50 | 12.25 |
| TCD2B24S21S | TMLE080B12MP11 | 17.5 | XAFB24B | 725 | 24.00 | 17.00 | 14.25 | 12.00 |
| TCD2B24S21S | TMLE080B12MP11 | 21.0 | XAFC30C | 750 | 23.80 | 17.30 | 14.50 | 12.25 |
| TCD2B24S21S | TMLE080B12MP11 | 17.5 | XAHB24B | 725 | 24.00 | 17.00 | 14.25 | 12.00 |
| TCD2B24S21S | TMLE080B12MP11 | 17.5 | XAHB30C | 725 | 24.00 | 17.30 | 14.50 | 12.00 |
| TCD2B24S21S | TMLE080B12MP11 | 21.0 | XAHC30C | 750 | 23.80 | 17.30 | 14.50 | 12.25 |
| TCD2B24S21S | TMLE080C16MP11 | 21.0 | XAFC30C | 725 | 24.00 | 17.20 | 14.75 | 12.25 |
| TCD2B24S21S | TMLE080C16MP11 | 21.0 | XAHC30C | 725 | 24.00 | 17.20 | 14.75 | 12.25 |
| TCD2B24S21S | TMLE100B12MP11 | 17.5 | XAF/XAUB30C | 750 | 24.00 | 17.40 | 14.50 | 12.25 |
| TCD2B24S21S | TMLE100B12MP11 | 17.5 | XAFB24B | 650 | 23.80 | 16.30 | 14.25 | 12.00 |
| TCD2B24S21S | TMLE100B12MP11 | 21.0 | XAFC30C | 750 | 23.80 | 17.30 | 14.50 | 12.25 |
| TCD2B24S21S | TMLE100B12MP11 | 17.5 | XAHB24B | 725 | 24.00 | 17.00 | 14.25 | 12.00 |
| TCD2B24S21S | TMLE100B12MP11 | 17.5 | XAHB30C | 725 | 24.00 | 17.20 | 14.50 | 12.00 |
| TCD2B24S21S | TMLE100B12MP11 | 21.0 | XAHC30C | 650 | 23.80 | 16.50 | 14.50 | 12.25 |
| TCD2B24S21S | TMLE100C16MP11 | 21.0 | XAFC30C | 700 | 24.00 | 17.00 | 14.50 | 12.25 |
| TCD2B24S21S | TMLE100C16MP11 | 21.0 | XAHC30C | 700 | 24.00 | 17.00 | 14.50 | 12.25 |
| TCD2B24S21S | TMLE120C16MP11 | 21.0 | XAFC30C | 725 | 24.00 | 17.20 | 14.75 | 12.25 |
| TCD2B24S21S | TMLE120C16MP11 | 21.0 | XAHC30C | 700 | 24.00 | 17.00 | 14.50 | 12.25 |
| TCD2B24S21S | TMLV060A12MP12C | 14.5 | XAF/XAUA24B | 650 | 23.80 | 16.30 | 14.00 | 12.00 |
| TCD2B24S21S | TMLV060A12MP12C | 17.5 | XAF/XAUB30C | 650 | 23.80 | 16.50 | 14.50 | 12.25 |
| TCD2B24S21S | TMLV060A12MP12C | 17.5 | XAFB24B | 700 | 23.80 | 16.60 | 14.25 | 12.00 |
| TCD2B24S21S | TMLV060A12MP12C | 14.5 | XAHA24B | 650 | 23.80 | 16.30 | 14.00 | 12.00 |
| TCD2B24S21S | TMLV060A12MP12C | 17.5 | XAHB24B | 700 | 23.80 | 16.70 | 14.25 | 12.00 |
| TCD2B24S21S | TMLV060A12MP12C | 17.5 | XAHB30C | 700 | 23.80 | 16.90 | 14.50 | 12.00 |
| TCD2B24S21S | TMLV100C16MP12C | 21.0 | XAFC30C | 825 | 24.00 | 17.90 | 14.50 | 12.00 |
| TCD2B24S21S | TMLV100C16MP12C | 21.0 | XAHC30C | 825 | 24.00 | 17.90 | 14.50 | 12.00 |
| TCD2B24S21S | TP9C060B12MP13C | 17.5 | XAF/XAUB30C | 675 | 24.00 | 16.90 | 14.50 | 12.00 |
| TCD2B24S21S | TP9C060B12MP13C | 17.5 | XAFB24B | 675 | 23.80 | 16.50 | 14.00 | 12.00 |
| TCD2B24S21S | TP9C060B12MP13C | 21.0 | XAFC30C | 675 | 23.80 | 16.70 | 14.50 | 12.00 |
| TCD2B24S21S | TP9C060B12MP13C | 17.5 | XAHB24B | 600 | 23.40 | 15.80 | 14.00 | 11.75 |
| TCD2B24S21S | TP9C060B12MP13C | 17.5 | XAHB30C | 600 | 23.80 | 16.20 | 14.25 | 12.00 |
| TCD2B24S21S | TP9C060B12MP13C | 21.0 | XAHC30C | 675 | 23.80 | 16.70 | 14.25 | 12.00 |
| TCD2B24S21S | TP9C080B12MP13C | 17.5 | XAF/XAUB30C | 700 | 23.80 | 16.90 | 14.50 | 12.25 |
| TCD2B24S21S | TP9C080B12MP13C | 17.5 | XAFB24B | 700 | 24.00 | 16.80 | 14.25 | 12.00 |
| TCD2B24S21S | TP9C080B12MP13C | 21.0 | XAFC30C | 700 | 23.80 | 16.90 | 14.50 | 12.25 |
| TCD2B24S21S | TP9C080B12MP13C | 17.5 | XAHB24B | 625 | 23.60 | 16.00 | 14.00 | 12.00 |
| TCD2B24S21S | TP9C080B12MP13C | 17.5 | XAHB30C | 625 | 24.00 | 16.50 | 14.50 | 12.00 |
| TCD2B24S21S | TP9C080B12MP13C | 21.0 | XAHC30C | 700 | 23.80 | 16.90 | 14.50 | 12.25 |
| TCD2B24S21S | TP9C080C16MP13C | 21.0 | XAFC30C | 925 | 24.00 | 18.70 | 14.00 | 12.00 |
| TCD2B24S21S | TP9C080C16MP13C | 21.0 | XAHC30C | 925 | 24.00 | 18.70 | 14.00 | 12.00 |

Table 8: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B24S21S | TP9C100C16MP13C | 21.0 | XAFC30C | 900 | 24.00 | 18.50 | 14.50 | 12.00 |
| TCD2B24S21S | TP9C100C16MP13C | 21.0 | XAHC30C | 900 | 24.00 | 18.50 | 14.25 | 12.00 |
| TCD2B24S21S | TPLC060A12MP13C | 14.5 | XAF/XAUA24B | 650 | 23.80 | 16.30 | 14.00 | 12.00 |
| TCD2B24S21S | TPLC060A12MP13C | 17.5 | XAF/XAUB30C | 650 | 23.80 | 16.50 | 14.50 | 12.25 |
| TCD2B24S21S | TPLC060A12MP13C | 17.5 | XAFB24B | 700 | 23.80 | 16.60 | 14.25 | 12.00 |
| TCD2B24S21S | TPLC060A12MP13C | 14.5 | XAHA24B | 650 | 23.80 | 16.30 | 14.00 | 12.00 |
| TCD2B24S21S | TPLC060A12MP13C | 17.5 | XAHB24B | 700 | 23.80 | 16.70 | 14.25 | 12.00 |
| TCD2B24S21S | TPLC060A12MP13C | 17.5 | XAHB30C | 700 | 23.80 | 16.90 | 14.50 | 12.00 |
| TCD2B24S21S | TPLC080B12MP13C | 17.5 | XAF/XAUB30C | 625 | 24.00 | 16.50 | 14.25 | 12.00 |
| TCD2B24S21S | TPLC080B12MP13C | 17.5 | XAFB24B | 625 | 23.60 | 16.00 | 14.00 | 11.75 |
| TCD2B24S21S | TPLC080B12MP13C | 21.0 | XAFC30C | 625 | 23.80 | 16.40 | 14.25 | 12.00 |
| TCD2B24S21S | TPLC080B12MP13C | 17.5 | XAHB24B | 625 | 23.60 | 16.10 | 14.00 | 11.75 |
| TCD2B24S21S | TPLC080B12MP13C | 17.5 | XAHB30C | 625 | 24.00 | 16.50 | 14.25 | 12.00 |
| TCD2B24S21S | TPLC080B12MP13C | 21.0 | XAHC30C | 625 | 23.80 | 16.40 | 14.25 | 12.00 |
| TCD2B24S21S | TPLC080C16MP13C | 21.0 | XAFC30C | 825 | 24.00 | 17.90 | 14.50 | 12.00 |
| TCD2B24S21S | TPLC080C16MP13C | 21.0 | XAHC30C | 825 | 24.00 | 17.90 | 14.50 | 12.00 |
| TCD2B24S21S | TPLC100C16MP12C | 21.0 | XAFC30C | 825 | 24.00 | 17.90 | 14.50 | 12.00 |
| TCD2B24S21S | TPLC100C16MP12C | 21.0 | XAHC30C | 825 | 24.00 | 17.90 | 14.50 | 12.00 |

Furnace capacity - 2.5 ton

Table 9: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B30S21S | LP9C060B12MP13C | 17.5 | XAF/XAUB30C | 800 | 28.40 | 20.00 | 14.00 | 11.75 |
| TCD2B30S21S | LP9C060B12MP13C | 17.5 | XAF/XAUB36D | 800 | 28.40 | 19.80 | 14.00 | 11.75 |
| TCD2B30S21S | LP9C060B12MP13C | 21.0 | XAFC30C | 800 | 28.40 | 20.00 | 14.00 | 11.75 |
| TCD2B30S21S | LP9C060B12MP13C | 17.5 | XAHB30C | 800 | 28.40 | 20.00 | 13.75 | 11.50 |
| TCD2B30S21S | LP9C060B12MP13C | 17.5 | XAHB36D | 800 | 28.40 | 19.80 | 13.75 | 11.50 |
| TCD2B30S21S | LP9C060B12MP13C | 21.0 | XAHC30C | 800 | 28.40 | 20.00 | 14.00 | 11.75 |
| TCD2B30S21S | LP9C060B12MP13C | 21.0 | XAHC36D | 800 | 28.40 | 19.80 | 14.00 | 11.75 |
| TCD2B30S21S | LP9C080B12MP13C | 17.5 | XAF/XAUB30C | 825 | 28.60 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | LP9C080B12MP13C | 17.5 | XAF/XAUB36D | 825 | 28.60 | 20.00 | 14.25 | 12.00 |
| TCD2B30S21S | LP9C080B12MP13C | 21.0 | XAFC30C | 825 | 28.60 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | LP9C080B12MP13C | 17.5 | XAHB30C | 825 | 28.60 | 20.40 | 14.00 | 11.75 |
| TCD2B30S21S | LP9C080B12MP13C | 17.5 | XAHB36D | 825 | 28.40 | 19.90 | 14.00 | 11.75 |
| TCD2B30S21S | LP9C080B12MP13C | 21.0 | XAHC30C | 825 | 28.60 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | LP9C080B12MP13C | 21.0 | XAHC36D | 825 | 28.60 | 20.00 | 14.25 | 12.00 |
| TCD2B30S21S | LP9C080C16MP13C | 21.0 | XAFC30C | 925 | 29.00 | 21.40 | 14.00 | 11.75 |
| TCD2B30S21S | LP9C080C16MP13C | 21.0 | XAHC30C | 925 | 29.00 | 21.40 | 14.00 | 11.75 |
| TCD2B30S21S | LP9C080C16MP13C | 21.0 | XAHC36D | 925 | 29.00 | 21.00 | 14.00 | 11.75 |
| TCD2B30S21S | LP9C100C16MP13C | 21.0 | XAFC30C | 900 | 29.00 | 21.20 | 14.25 | 12.00 |
| TCD2B30S21S | LP9C100C16MP13C | 21.0 | XAHC30C | 900 | 29.00 | 21.20 | 14.25 | 12.00 |
| TCD2B30S21S | LP9C100C16MP13C | 21.0 | XAHC36D | 875 | 28.80 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | LP9C100C20MP13C | 21.0 | XAFC30C | 1125 | 29.40 | 23.00 | 13.75 | 11.50 |
| TCD2B30S21S | LP9C100C20MP13C | 21.0 | XAHC30C | 1125 | 29.40 | 23.20 | 13.75 | 11.50 |
| TCD2B30S21S | LP9C100C20MP13C | 21.0 | XAHC36D | 1125 | 29.40 | 22.60 | 13.75 | 11.50 |
| TCD2B30S21S | LPLC080B12MP13C | 17.5 | XAF/XAUB30C | 825 | 28.40 | 20.20 | 13.75 | 11.50 |
| TCD2B30S21S | LPLC080B12MP13C | 17.5 | XAF/XAUB36D | 825 | 28.40 | 20.00 | 13.75 | 11.50 |

Table 9: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B30S21S | LPLC080B12MP13C | 21.0 | XAFC30C | 825 | 28.40 | 20.20 | 13.75 | 11.50 |
| TCD2B30S21S | LPLC080B12MP13C | 17.5 | XAHB30C | 825 | 28.40 | 20.40 | 13.75 | 11.50 |
| TCD2B30S21S | LPLC080B12MP13C | 17.5 | XAHB36D | 825 | 28.20 | 19.90 | 13.75 | 11.50 |
| TCD2B30S21S | LPLC080B12MP13C | 21.0 | XAHC30C | 825 | 28.40 | 20.20 | 13.75 | 11.50 |
| TCD2B30S21S | LPLC080B12MP13C | 21.0 | XAHC36D | 825 | 28.40 | 20.00 | 13.75 | 11.50 |
| TCD2B30S21S | LPLC080C16MP13C | 21.0 | XAFC30C | 825 | 28.60 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | LPLC080C16MP13C | 21.0 | XAHC30C | 825 | 28.60 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | LPLC080C16MP13C | 21.0 | XAHC36D | 825 | 28.60 | 20.00 | 14.25 | 12.00 |
| TCD2B30S21S | LPLC100C16MP13C | 21.0 | XAFC30C | 825 | 28.60 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | LPLC100C16MP13C | 21.0 | XAHC30C | 825 | 28.60 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | LPLC100C16MP13C | 21.0 | XAHC36D | 825 | 28.60 | 20.00 | 14.25 | 12.00 |
| TCD2B30S21S | LPLC100C20MP13C | 21.0 | XAFC30C | 1100 | 29.60 | 23.00 | 14.00 | 11.75 |
| TCD2B30S21S | LPLC100C20MP13C | 21.0 | XAHC30C | 1075 | 29.40 | 22.60 | 14.00 | 11.75 |
| TCD2B30S21S | LPLC100C20MP13C | 21.0 | XAHC36D | 1075 | 29.40 | 22.20 | 14.00 | 11.75 |
| TCD2B30S21S | LPLC120C20MP13C | 21.0 | XAFC30C | 1100 | 29.60 | 23.00 | 14.00 | 11.75 |
| TCD2B30S21S | LPLC120C20MP13C | 21.0 | XAHC30C | 1075 | 29.40 | 22.60 | 14.00 | 11.75 |
| TCD2B30S21S | LPLC120C20MP13C | 21.0 | XAHC36D | 1075 | 29.40 | 22.20 | 14.00 | 11.75 |
| TCD2B30S21S | TL8E060A12UH11 | 17.5 | XAF/XAUB30C | 925 | 29.00 | 21.40 | 14.00 | 11.75 |
| TCD2B30S21S | TL8E060A12UH11 | 17.5 | XAF/XAUB36D | 900 | 29.00 | 20.80 | 14.00 | 11.75 |
| TCD2B30S21S | TL8E060A12UH11 | 17.5 | XAHB30C | 900 | 28.80 | 21.00 | 14.00 | 11.75 |
| TCD2B30S21S | TL8E060A12UH11 | 17.5 | XAHB36D | 875 | 28.60 | 20.40 | 14.00 | 11.75 |
| TCD2B30S21S | TL8E080C16UH11 | 21.0 | XAFC30C | 925 | 29.20 | 21.40 | 14.25 | 12.00 |
| TCD2B30S21S | TL8E080C16UH11 | 21.0 | XAHC30C | 925 | 29.20 | 21.40 | 14.25 | 12.00 |
| TCD2B30S21S | TL8E080C16UH11 | 21.0 | XAHC36D | 900 | 29.00 | 20.80 | 14.25 | 12.00 |
| TCD2B30S21S | TL8E100C20UH11 | 21.0 | XAFC30C | 825 | 28.60 | 20.20 | 14.50 | 12.00 |
| TCD2B30S21S | TL8E100C20UH11 | 21.0 | XAHC30C | 800 | 28.60 | 20.00 | 14.50 | 12.00 |
| TCD2B30S21S | TL8E100C20UH11 | 21.0 | XAHC36D | 800 | 28.60 | 19.80 | 14.50 | 12.00 |
| TCD2B30S21S | TL9E060B12UH11 | 17.5 | XAF/XAUB30C | 925 | 28.80 | 21.20 | 13.75 | 11.50 |
| TCD2B30S21S | TL9E060B12UH11 | 17.5 | XAF/XAUB36D | 900 | 28.60 | 20.60 | 13.75 | 11.50 |
| TCD2B30S21S | TL9E060B12UH11 | 21.0 | XAFC30C | 925 | 28.80 | 21.20 | 13.75 | 11.50 |
| TCD2B30S21S | TL9E060B12UH11 | 17.5 | XAHB30C | 900 | 28.60 | 21.00 | 13.50 | 11.50 |
| TCD2B30S21S | TL9E060B12UH11 | 17.5 | XAHB36D | 875 | 28.40 | 20.40 | 13.50 | 11.50 |
| TCD2B30S21S | TL9E060B12UH11 | 21.0 | XAHC30C | 925 | 28.80 | 21.20 | 13.75 | 11.50 |
| TCD2B30S21S | TL9E060B12UH11 | 21.0 | XAHC36D | 900 | 28.60 | 20.60 | 13.75 | 11.50 |
| TCD2B30S21S | TL9E080C16UH11 | 21.0 | XAFC30C | 950 | 29.20 | 21.60 | 14.25 | 12.00 |
| TCD2B30S21S | TL9E080C16UH11 | 21.0 | XAHC30C | 925 | 29.00 | 21.40 | 14.00 | 11.75 |
| TCD2B30S21S | TL9E080C16UH11 | 21.0 | XAHC36D | 925 | 29.00 | 21.00 | 14.25 | 12.00 |
| TCD2B30S21S | TL9E100C20UH11 | 21.0 | XAFC30C | 925 | 29.20 | 21.40 | 14.50 | 12.00 |
| TCD2B30S21S | TL9E100C20UH11 | 21.0 | XAHC30C | 900 | 29.00 | 21.00 | 14.25 | 12.00 |
| TCD2B30S21S | TL9E100C20UH11 | 21.0 | XAHC36D | 875 | 29.00 | 20.60 | 14.25 | 12.00 |
| TCD2B30S21S | TM8E040A12MP11 | 17.5 | XAF/XAUB30C | 900 | 29.00 | 21.20 | 14.25 | 12.00 |
| TCD2B30S21S | TM8E040A12MP11 | 17.5 | XAF/XAUB36D | 875 | 28.80 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | TM8E040A12MP11 | 17.5 | XAHB30C | 850 | 28.60 | 20.60 | 14.00 | 11.75 |
| TCD2B30S21S | TM8E040A12MP11 | 17.5 | XAHB36D | 825 | 28.40 | 19.90 | 14.00 | 11.75 |
| TCD2B30S21S | TM8E060A12MP11 | 17.5 | XAF/XAUB30C | 900 | 29.00 | 21.20 | 14.25 | 12.00 |
| TCD2B30S21S | TM8E060A12MP11 | 17.5 | XAF/XAUB36D | 875 | 28.80 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | TM8E060A12MP11 | 17.5 | XAHB30C | 875 | 28.80 | 20.80 | 14.00 | 11.75 |
| TCD2B30S21S | TM8E060A12MP11 | 17.5 | XAHB36D | 850 | 28.40 | 20.00 | 14.00 | 11.75 |
| TCD2B30S21S | TM8E080B12MP11 | 17.5 | XAF/XAUB30C | 900 | 29.00 | 21.20 | 14.00 | 11.75 |
| TCD2B30S21S | TM8E080B12MP11 | 17.5 | XAF/XAUB36D | 875 | 28.80 | 20.40 | 14.00 | 11.75 |
| TCD2B30S21S | TM8E080B12MP11 | 21.0 | XAFC30C | 900 | 29.00 | 21.20 | 14.00 | 11.75 |

Table 9: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B30S21S | TM8E080B12MP11 | 17.5 | XAHB30C | 875 | 28.80 | 20.80 | 14.00 | 11.75 |
| TCD2B30S21S | TM8E080B12MP11 | 17.5 | XAHB36D | 850 | 28.40 | 20.00 | 14.00 | 11.75 |
| TCD2B30S21S | TM8E080B12MP11 | 21.0 | XAHC30C | 900 | 29.00 | 21.20 | 14.00 | 11.75 |
| TCD2B30S21S | TM8E080B12MP11 | 21.0 | XAHC36D | 875 | 28.80 | 20.40 | 14.00 | 11.75 |
| TCD2B30S21S | TM8E080C16MP11 | 21.0 | XAFC30C | 900 | 29.00 | 21.00 | 14.25 | 12.00 |
| TCD2B30S21S | TM8E080C16MP11 | 21.0 | XAHC30C | 875 | 28.80 | 20.80 | 14.25 | 12.00 |
| TCD2B30S21S | TM8E080C16MP11 | 21.0 | XAHC36D | 875 | 29.00 | 20.60 | 14.25 | 12.00 |
| TCD2B30S21S | TM8E080C20MP11 | 21.0 | XAFC30C | 1050 | 29.60 | 22.60 | 14.25 | 12.00 |
| TCD2B30S21S | TM8E080C20MP11 | 21.0 | XAHC30C | 1025 | 29.40 | 22.20 | 14.25 | 12.00 |
| TCD2B30S21S | TM8E080C20MP11 | 21.0 | XAHC36D | 1000 | 29.40 | 21.80 | 14.25 | 12.00 |
| TCD2B30S21S | TM8E100B12MP11 | 17.5 | XAF/XAUB30C | 950 | 29.20 | 21.60 | 14.00 | 11.75 |
| TCD2B30S21S | TM8E100B12MP11 | 17.5 | XAF/XAUB36D | 925 | 29.00 | 21.00 | 14.00 | 11.75 |
| TCD2B30S21S | TM8E100B12MP11 | 21.0 | XAFC30C | 950 | 29.20 | 21.60 | 14.00 | 11.75 |
| TCD2B30S21S | TM8E100B12MP11 | 17.5 | XAHB30C | 925 | 29.00 | 21.40 | 14.00 | 11.75 |
| TCD2B30S21S | TM8E100B12MP11 | 17.5 | XAHB36D | 900 | 28.80 | 20.80 | 14.00 | 11.75 |
| TCD2B30S21S | TM8E100B12MP11 | 21.0 | XAHC30C | 950 | 29.20 | 21.60 | 14.00 | 11.75 |
| TCD2B30S21S | TM8E100B12MP11 | 21.0 | XAHC36D | 925 | 29.00 | 21.00 | 14.00 | 11.75 |
| TCD2B30S21S | TM8E100C16MP11 | 21.0 | XAFC30C | 925 | 29.20 | 21.40 | 14.25 | 12.00 |
| TCD2B30S21S | TM8E100C16MP11 | 21.0 | XAHC30C | 900 | 29.00 | 21.20 | 14.25 | 12.00 |
| TCD2B30S21S | TM8E100C16MP11 | 21.0 | XAHC36D | 875 | 28.80 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | TM8E100C20MP11 | 21.0 | XAFC30C | 1050 | 29.60 | 22.60 | 14.25 | 12.00 |
| TCD2B30S21S | TM8E100C20MP11 | 21.0 | XAHC30C | 1025 | 29.40 | 22.20 | 14.25 | 12.00 |
| TCD2B30S21S | TM8E100C20MP11 | 21.0 | XAHC36D | 1025 | 29.60 | 22.00 | 14.25 | 12.00 |
| TCD2B30S21S | TM8E120C16MP11 | 21.0 | XAFC30C | 925 | 29.20 | 21.40 | 14.25 | 12.00 |
| TCD2B30S21S | TM8E120C16MP11 | 21.0 | XAHC30C | 925 | 29.20 | 21.40 | 14.25 | 12.00 |
| TCD2B30S21S | TM8E120C16MP11 | 21.0 | XAHC36D | 900 | 29.00 | 20.80 | 14.25 | 12.00 |
| TCD2B30S21S | TM8E120C20MP11 | 21.0 | XAFC30C | 1100 | 29.60 | 23.00 | 14.25 | 12.00 |
| TCD2B30S21S | TM8E120C20MP11 | 21.0 | XAHC30C | 1075 | 29.40 | 22.60 | 14.00 | 11.75 |
| TCD2B30S21S | TM8E120C20MP11 | 21.0 | XAHC36D | 1050 | 29.40 | 22.00 | 14.25 | 12.00 |
| TCD2B30S21S | TM8V060A12MP12C | 17.5 | XAF/XAUB30C | 875 | 28.80 | 20.80 | 14.25 | 12.00 |
| TCD2B30S21S | TM8V060A12MP12C | 17.5 | XAF/XAUB36D | 875 | 28.80 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | TM8V060A12MP12C | 17.5 | XAHB30C | 875 | 28.80 | 20.80 | 14.00 | 11.75 |
| TCD2B30S21S | TM8V060A12MP12C | 17.5 | XAHB36D | 875 | 28.60 | 20.40 | 14.00 | 11.75 |
| TCD2B30S21S | TM8V080B12MP12C | 17.5 | XAF/XAUB30C | 825 | 28.40 | 20.20 | 13.75 | 11.50 |
| TCD2B30S21S | TM8V080B12MP12C | 17.5 | XAF/XAUB36D | 825 | 28.40 | 20.00 | 13.75 | 11.50 |
| TCD2B30S21S | TM8V080B12MP12C | 21.0 | XAFC30C | 825 | 28.40 | 20.20 | 13.75 | 11.50 |
| TCD2B30S21S | TM8V080B12MP12C | 17.5 | XAHB30C | 825 | 28.40 | 20.40 | 13.75 | 11.50 |
| TCD2B30S21S | TM8V080B12MP12C | 17.5 | XAHB36D | 825 | 28.20 | 19.90 | 13.75 | 11.50 |
| TCD2B30S21S | TM8V080B12MP12C | 21.0 | XAHC30C | 825 | 28.40 | 20.20 | 13.75 | 11.50 |
| TCD2B30S21S | TM8V080B12MP12C | 21.0 | XAHC36D | 825 | 28.40 | 20.00 | 13.75 | 11.50 |
| TCD2B30S21S | TM8V080C16MP12C | 21.0 | XAFC30C | 825 | 28.60 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | TM8V080C16MP12C | 21.0 | XAHC30C | 825 | 28.60 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | TM8V080C16MP12C | 21.0 | XAHC36D | 825 | 28.60 | 20.00 | 14.25 | 12.00 |
| TCD2B30S21S | TM8V100C16MP12C | 21.0 | XAFC30C | 825 | 28.60 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | TM8V100C16MP12C | 21.0 | XAHC30C | 825 | 28.60 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | TM8V100C16MP12C | 21.0 | XAHC36D | 825 | 28.60 | 20.00 | 14.25 | 12.00 |
| TCD2B30S21S | TM8V100C20MP12C | 21.0 | XAFC30C | 1100 | 29.60 | 23.00 | 14.00 | 11.75 |
| TCD2B30S21S | TM8V100C20MP12C | 21.0 | XAHC30C | 1075 | 29.40 | 22.60 | 14.00 | 11.75 |
| TCD2B30S21S | TM8V100C20MP12C | 21.0 | XAHC36D | 1075 | 29.40 | 22.20 | 14.00 | 11.75 |
| TCD2B30S21S | TM8V120C20MP12C | 21.0 | XAFC30C | 1100 | 29.60 | 23.00 | 14.00 | 11.75 |
| TCD2B30S21S | TM8V120C20MP12C | 21.0 | XAHC30C | 1075 | 29.40 | 22.60 | 14.00 | 11.75 |

Table 9: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B30S21S | TM8V120C20MP12C | 21.0 | XAHC36D | 1075 | 29.40 | 22.20 | 14.00 | 11.75 |
| TCD2B30S21S | TM8Y060A12MP11 | 17.5 | XAF/XAUB30C | 800 | 28.60 | 20.20 | 14.25 | 12.00 |
| TCD2B30S21S | TM8Y060A12MP11 | 17.5 | XAF/XAUB36D | 975 | 28.80 | 21.40 | 13.75 | 11.50 |
| TCD2B30S21S | TM8Y060A12MP11 | 17.5 | XAHB30C | 975 | 28.80 | 21.60 | 13.50 | 11.50 |
| TCD2B30S21S | TM8Y060A12MP11 | 17.5 | XAHB36D | 950 | 28.80 | 21.20 | 13.50 | 11.50 |
| TCD2B30S21S | TM8Y080B12MP11 | 17.5 | XAF/XAUB30C | 825 | 28.60 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | TM8Y080B12MP11 | 17.5 | XAF/XAUB36D | 800 | 28.40 | 19.70 | 14.25 | 12.00 |
| TCD2B30S21S | TM8Y080B12MP11 | 21.0 | XAFC30C | 825 | 28.60 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | TM8Y080B12MP11 | 17.5 | XAHB30C | 800 | 28.40 | 20.00 | 14.00 | 11.75 |
| TCD2B30S21S | TM8Y080B12MP11 | 17.5 | XAHB36D | 800 | 28.40 | 19.70 | 14.25 | 12.00 |
| TCD2B30S21S | TM8Y080B12MP11 | 21.0 | XAHC30C | 825 | 28.60 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | TM8Y080B12MP11 | 21.0 | XAHC36D | 800 | 28.40 | 19.70 | 14.25 | 12.00 |
| TCD2B30S21S | TM8Y080C16MP11 | 21.0 | XAFC30C | 1000 | 29.40 | 22.00 | 14.25 | 12.00 |
| TCD2B30S21S | TM8Y080C16MP11 | 21.0 | XAHC30C | 975 | 29.20 | 21.80 | 14.25 | 12.00 |
| TCD2B30S21S | TM8Y080C16MP11 | 21.0 | XAHC36D | 950 | 29.20 | 21.20 | 14.25 | 12.00 |
| TCD2B30S21S | TM8Y100C16MP11 | 21.0 | XAFC30C | 1000 | 29.40 | 22.00 | 14.25 | 12.00 |
| TCD2B30S21S | TM8Y100C16MP11 | 21.0 | XAHC30C | 975 | 29.20 | 21.80 | 14.25 | 12.00 |
| TCD2B30S21S | TM8Y100C16MP11 | 21.0 | XAHC36D | 950 | 29.20 | 21.20 | 14.25 | 12.00 |
| TCD2B30S21S | TM8Y100C20MP11 | 21.0 | XAFC30C | 1025 | 29.40 | 22.20 | 14.25 | 12.00 |
| TCD2B30S21S | TM8Y100C20MP11 | 21.0 | XAHC30C | 1000 | 29.40 | 22.00 | 14.25 | 12.00 |
| TCD2B30S21S | TM8Y100C20MP11 | 21.0 | XAHC36D | 975 | 29.40 | 21.60 | 14.25 | 12.00 |
| TCD2B30S21S | TM8Y120C20MP11 | 21.0 | XAFC30C | 1025 | 29.40 | 22.20 | 14.25 | 12.00 |
| TCD2B30S21S | TM8Y120C20MP11 | 21.0 | XAHC30C | 1000 | 29.40 | 22.00 | 14.25 | 12.00 |
| TCD2B30S21S | TM8Y120C20MP11 | 21.0 | XAHC36D | 975 | 29.40 | 21.60 | 14.25 | 12.00 |
| TCD2B30S21S | TM9E040A10MP12 | 17.5 | XAF/XAUB30C | 925 | 28.60 | 21.20 | 13.40 | 11.25 |
| TCD2B30S21S | TM9E040A10MP12 | 17.5 | XAF/XAUB36D | 875 | 28.40 | 20.40 | 13.40 | 11.25 |
| TCD2B30S21S | TM9E040A10MP12 | 17.5 | XAHB30C | 875 | 28.20 | 20.60 | 13.40 | 11.25 |
| TCD2B30S21S | TM9E040A10MP12 | 17.5 | XAHB36D | 850 | 28.20 | 20.20 | 13.40 | 11.25 |
| TCD2B30S21S | TM9E060A10MP12 | 17.5 | XAF/XAUB30C | 925 | 28.60 | 21.20 | 13.50 | 11.50 |
| TCD2B30S21S | TM9E060A10MP12 | 17.5 | XAF/XAUB36D | 925 | 28.60 | 20.80 | 13.50 | 11.50 |
| TCD2B30S21S | TM9E060A10MP12 | 17.5 | XAHB30C | 900 | 28.40 | 21.00 | 13.40 | 11.25 |
| TCD2B30S21S | TM9E060A10MP12 | 17.5 | XAHB36D | 900 | 28.40 | 20.60 | 13.40 | 11.25 |
| TCD2B30S21S | TM9E060B12MP12 | 17.5 | XAF/XAUB30C | 825 | 28.60 | 20.40 | 14.00 | 11.75 |
| TCD2B30S21S | TM9E060B12MP12 | 17.5 | XAF/XAUB36D | 800 | 28.40 | 19.70 | 14.00 | 11.75 |
| TCD2B30S21S | TM9E060B12MP12 | 21.0 | XAFC30C | 825 | 28.60 | 20.40 | 14.00 | 11.75 |
| TCD2B30S21S | TM9E060B12MP12 | 17.5 | XAHB30C | 800 | 28.40 | 20.00 | 14.00 | 11.75 |
| TCD2B30S21S | TM9E060B12MP12 | 17.5 | XAHB36D | 925 | 28.60 | 20.80 | 13.40 | 11.25 |
| TCD2B30S21S | TM9E060B12MP12 | 21.0 | XAHC30C | 800 | 28.40 | 20.00 | 14.00 | 11.75 |
| TCD2B30S21S | TM9E060B12MP12 | 21.0 | XAHC36D | 800 | 28.40 | 19.70 | 14.00 | 11.75 |
| TCD2B30S21S | TM9E080B12MP12 | 17.5 | XAF/XAUB30C | 925 | 29.00 | 21.40 | 14.00 | 11.75 |
| TCD2B30S21S | TM9E080B12MP12 | 17.5 | XAF/XAUB36D | 900 | 28.80 | 20.80 | 14.00 | 11.75 |
| TCD2B30S21S | TM9E080B12MP12 | 21.0 | XAFC30C | 925 | 29.00 | 21.40 | 14.00 | 11.75 |
| TCD2B30S21S | TM9E080B12MP12 | 17.5 | XAHB30C | 900 | 28.80 | 21.00 | 13.75 | 11.50 |
| TCD2B30S21S | TM9E080B12MP12 | 17.5 | XAHB36D | 875 | 28.60 | 20.40 | 13.75 | 11.50 |
| TCD2B30S21S | TM9E080B12MP12 | 21.0 | XAHC30C | 925 | 29.00 | 21.40 | 14.00 | 11.75 |
| TCD2B30S21S | TM9E080B12MP12 | 21.0 | XAHC36D | 900 | 28.80 | 20.80 | 14.00 | 11.75 |
| TCD2B30S21S | TM9E080C16MP12 | 21.0 | XAFC30C | 925 | 29.20 | 21.40 | 14.25 | 12.00 |
| TCD2B30S21S | TM9E080C16MP12 | 21.0 | XAHC30C | 925 | 29.00 | 21.20 | 14.25 | 12.00 |
| TCD2B30S21S | TM9E080C16MP12 | 21.0 | XAHC36D | 900 | 29.00 | 20.80 | 14.25 | 12.00 |
| TCD2B30S21S | TM9E080C20MP12 | 21.0 | XAFC30C | 1025 | 29.40 | 22.20 | 14.25 | 12.00 |
| TCD2B30S21S | TM9E080C20MP12 | 21.0 | XAHC30C | 1025 | 29.40 | 22.20 | 14.25 | 12.00 |

Table 9: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B30S21S | TM9E080C20MP12 | 21.0 | XAHC36D | 1000 | 29.40 | 21.80 | 14.25 | 12.00 |
| TCD2B30S21S | TM9E100C16MP12 | 21.0 | XAFC30C | 900 | 29.00 | 21.00 | 14.25 | 12.00 |
| TCD2B30S21S | TM9E100C16MP12 | 21.0 | XAHC30C | 875 | 28.80 | 20.80 | 14.25 | 12.00 |
| TCD2B30S21S | TM9E100C16MP12 | 21.0 | XAHC36D | 875 | 28.80 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | TM9E100C20MP12 | 21.0 | XAFC30C | 1000 | 29.40 | 22.00 | 14.25 | 12.00 |
| TCD2B30S21S | TM9E100C20MP12 | 21.0 | XAHC30C | 1000 | 29.40 | 22.00 | 14.25 | 12.00 |
| TCD2B30S21S | TM9E100C20MP12 | 21.0 | XAHC36D | 975 | 29.40 | 21.60 | 14.25 | 12.00 |
| TCD2B30S21S | TM9V040A10MP12C | 17.5 | XAF/XAUB30C | 800 | 28.20 | 20.00 | 13.50 | 11.50 |
| TCD2B30S21S | TM9V040A10MP12C | 17.5 | XAF/XAUB36D | 800 | 28.20 | 19.70 | 13.50 | 11.50 |
| TCD2B30S21S | TM9V040A10MP12C | 17.5 | XAHB30C | 800 | 28.20 | 20.00 | 13.40 | 11.25 |
| TCD2B30S21S | TM9V040A10MP12C | 17.5 | XAHB36D | 800 | 28.20 | 19.80 | 13.40 | 11.25 |
| TCD2B30S21S | TM9V060B12MP12C | 17.5 | XAF/XAUB30C | 800 | 28.40 | 20.00 | 14.00 | 11.75 |
| TCD2B30S21S | TM9V060B12MP12C | 17.5 | XAF/XAUB36D | 800 | 28.40 | 19.80 | 14.00 | 11.75 |
| TCD2B30S21S | TM9V060B12MP12C | 21.0 | XAFC30C | 800 | 28.40 | 20.00 | 14.00 | 11.75 |
| TCD2B30S21S | TM9V060B12MP12C | 17.5 | XAHB30C | 800 | 28.40 | 20.00 | 13.75 | 11.50 |
| TCD2B30S21S | TM9V060B12MP12C | 17.5 | XAHB36D | 800 | 28.40 | 19.80 | 13.75 | 11.50 |
| TCD2B30S21S | TM9V060B12MP12C | 21.0 | XAHC30C | 800 | 28.40 | 20.00 | 14.00 | 11.75 |
| TCD2B30S21S | TM9V060B12MP12C | 21.0 | XAHC36D | 800 | 28.40 | 19.80 | 14.00 | 11.75 |
| TCD2B30S21S | TM9V080B12MP12C | 17.5 | XAF/XAUB30C | 825 | 28.60 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | TM9V080B12MP12C | 17.5 | XAF/XAUB36D | 825 | 28.60 | 20.00 | 14.25 | 12.00 |
| TCD2B30S21S | TM9V080B12MP12C | 21.0 | XAFC30C | 825 | 28.60 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | TM9V080B12MP12C | 17.5 | XAHB30C | 825 | 28.60 | 20.40 | 14.00 | 11.75 |
| TCD2B30S21S | TM9V080B12MP12C | 17.5 | XAHB36D | 825 | 28.40 | 19.90 | 14.00 | 11.75 |
| TCD2B30S21S | TM9V080B12MP12C | 21.0 | XAHC30C | 825 | 28.60 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | TM9V080B12MP12C | 21.0 | XAHC36D | 825 | 28.60 | 20.00 | 14.25 | 12.00 |
| TCD2B30S21S | TM9V080C16MP11C | 21.0 | XAFC30C | 925 | 29.00 | 21.40 | 14.00 | 11.75 |
| TCD2B30S21S | TM9V080C16MP11C | 21.0 | XAHC30C | 925 | 29.00 | 21.40 | 14.00 | 11.75 |
| TCD2B30S21S | TM9V080C16MP11C | 21.0 | XAHC36D | 925 | 29.00 | 21.00 | 14.00 | 11.75 |
| TCD2B30S21S | TM9V100C16MP12C | 21.0 | XAFC30C | 900 | 29.00 | 21.20 | 14.25 | 12.00 |
| TCD2B30S21S | TM9V100C16MP12C | 21.0 | XAHC30C | 900 | 29.00 | 21.20 | 14.25 | 12.00 |
| TCD2B30S21S | TM9V100C16MP12C | 21.0 | XAHC36D | 875 | 28.80 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | TM9V100C20MP12C | 21.0 | XAFC30C | 1125 | 29.40 | 23.00 | 13.75 | 11.50 |
| TCD2B30S21S | TM9V100C20MP12C | 21.0 | XAHC30C | 1125 | 29.40 | 23.20 | 13.75 | 11.50 |
| TCD2B30S21S | TM9V100C20MP12C | 21.0 | XAHC36D | 1125 | 29.40 | 22.60 | 13.75 | 11.50 |
| TCD2B30S21S | TM9Y040A10MP11 | 17.5 | XAF/XAUB30C | 825 | 28.20 | 20.40 | 13.40 | 11.25 |
| TCD2B30S21S | TM9Y060B12MP11 | 17.5 | XAF/XAUB30C | 825 | 28.40 | 20.20 | 14.00 | 11.75 |
| TCD2B30S21S | TM9Y060B12MP11 | 17.5 | XAF/XAUB36D | 800 | 28.40 | 19.80 | 14.00 | 11.75 |
| TCD2B30S21S | TM9Y060B12MP11 | 21.0 | XAFC30C | 825 | 28.40 | 20.20 | 14.00 | 11.75 |
| TCD2B30S21S | TM9Y060B12MP11 | 17.5 | XAHB30C | 800 | 28.40 | 20.00 | 13.75 | 11.50 |
| TCD2B30S21S | TM9Y060B12MP11 | 17.5 | XAHB36D | 800 | 28.40 | 19.80 | 13.75 | 11.50 |
| TCD2B30S21S | TM9Y060B12MP11 | 21.0 | XAHC30C | 825 | 28.40 | 20.20 | 14.00 | 11.75 |
| TCD2B30S21S | TM9Y060B12MP11 | 21.0 | XAHC36D | 800 | 28.40 | 19.80 | 14.00 | 11.75 |
| TCD2B30S21S | TM9Y080B12MP11 | 17.5 | XAF/XAUB30C | 875 | 28.80 | 20.80 | 14.00 | 11.75 |
| TCD2B30S21S | TM9Y080B12MP11 | 17.5 | XAF/XAUB36D | 850 | 28.60 | 20.20 | 14.00 | 11.75 |
| TCD2B30S21S | TM9Y080B12MP11 | 21.0 | XAFC30C | 875 | 28.80 | 20.80 | 14.00 | 11.75 |
| TCD2B30S21S | TM9Y080B12MP11 | 17.5 | XAHB30C | 850 | 28.40 | 20.40 | 14.00 | 11.75 |
| TCD2B30S21S | TM9Y080B12MP11 | 17.5 | XAHB36D | 825 | 28.40 | 19.90 | 14.00 | 11.75 |
| TCD2B30S21S | TM9Y080B12MP11 | 21.0 | XAHC30C | 850 | 28.60 | 20.60 | 14.00 | 11.75 |
| TCD2B30S21S | TM9Y080B12MP11 | 21.0 | XAHC36D | 850 | 28.40 | 20.00 | 14.00 | 11.75 |
| TCD2B30S21S | TM9Y080C16MP11 | 21.0 | XAFC30C | 975 | 29.20 | 21.80 | 14.00 | 11.75 |
| TCD2B30S21S | TM9Y080C16MP11 | 21.0 | XAHC30C | 975 | 29.20 | 21.80 | 14.00 | 11.75 |

Table 9: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B30S21S | TM9Y080C16MP11 | 21.0 | XAHC36D | 950 | 29.20 | 21.20 | 14.00 | 11.75 |
| TCD2B30S21S | TM9Y100C16MP11 | 21.0 | XAFC30C | 975 | 29.20 | 21.80 | 14.00 | 11.75 |
| TCD2B30S21S | TM9Y100C16MP11 | 21.0 | XAHC30C | 950 | 29.00 | 21.60 | 14.00 | 11.75 |
| TCD2B30S21S | TM9Y100C16MP11 | 21.0 | XAHC36D | 950 | 29.20 | 21.20 | 14.00 | 11.75 |
| TCD2B30S21S | TM9Y100C20MP11 | 21.0 | XAFC30C | 975 | 29.20 | 21.80 | 14.00 | 11.75 |
| TCD2B30S21S | TM9Y100C20MP11 | 21.0 | XAHC30C | 950 | 29.00 | 21.60 | 14.00 | 11.75 |
| TCD2B30S21S | TM9Y100C20MP11 | 21.0 | XAHC36D | 925 | 29.00 | 21.00 | 14.00 | 11.75 |
| TCD2B30S21S | TMLE040A12MP11 | 17.5 | XAF/XAUB30C | 900 | 29.00 | 21.20 | 14.25 | 12.00 |
| TCD2B30S21S | TMLE040A12MP11 | 17.5 | XAF/XAUB36D | 875 | 28.80 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | TMLE040A12MP11 | 17.5 | XAHB30C | 850 | 28.60 | 20.60 | 14.00 | 11.75 |
| TCD2B30S21S | TMLE040A12MP11 | 17.5 | XAHB36D | 825 | 28.40 | 19.90 | 14.00 | 11.75 |
| TCD2B30S21S | TMLE060A12MP11 | 17.5 | XAF/XAUB30C | 900 | 29.00 | 21.20 | 14.25 | 12.00 |
| TCD2B30S21S | TMLE060A12MP11 | 17.5 | XAF/XAUB36D | 875 | 28.80 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | TMLE060A12MP11 | 17.5 | XAHB30C | 875 | 28.80 | 20.80 | 14.00 | 11.75 |
| TCD2B30S21S | TMLE060A12MP11 | 17.5 | XAHB36D | 850 | 28.40 | 20.00 | 14.00 | 11.75 |
| TCD2B30S21S | TMLE080B12MP11 | 17.5 | XAF/XAUB30C | 900 | 29.00 | 21.20 | 14.00 | 11.75 |
| TCD2B30S21S | TMLE080B12MP11 | 17.5 | XAF/XAUB36D | 875 | 28.80 | 20.40 | 14.00 | 11.75 |
| TCD2B30S21S | TMLE080B12MP11 | 21.0 | XAFC30C | 900 | 29.00 | 21.20 | 14.00 | 11.75 |
| TCD2B30S21S | TMLE080B12MP11 | 17.5 | XAHB30C | 875 | 28.80 | 20.80 | 14.00 | 11.75 |
| TCD2B30S21S | TMLE080B12MP11 | 17.5 | XAHB36D | 850 | 28.40 | 20.00 | 14.00 | 11.75 |
| TCD2B30S21S | TMLE080B12MP11 | 21.0 | XAHC30C | 900 | 29.00 | 21.20 | 14.00 | 11.75 |
| TCD2B30S21S | TMLE080B12MP11 | 21.0 | XAHC36D | 875 | 28.80 | 20.40 | 14.00 | 11.75 |
| TCD2B30S21S | TMLE080C16MP11 | 21.0 | XAFC30C | 900 | 29.00 | 21.00 | 14.25 | 12.00 |
| TCD2B30S21S | TMLE080C16MP11 | 21.0 | XAHC30C | 875 | 28.80 | 20.80 | 14.25 | 12.00 |
| TCD2B30S21S | TMLE080C16MP11 | 21.0 | XAHC36D | 875 | 29.00 | 20.60 | 14.25 | 12.00 |
| TCD2B30S21S | TMLE080C20MP11 | 21.0 | XAFC30C | 1050 | 29.60 | 22.60 | 14.25 | 12.00 |
| TCD2B30S21S | TMLE080C20MP11 | 21.0 | XAHC30C | 1025 | 29.40 | 22.20 | 14.25 | 12.00 |
| TCD2B30S21S | TMLE080C20MP11 | 21.0 | XAHC36D | 1000 | 29.40 | 21.80 | 14.25 | 12.00 |
| TCD2B30S21S | TMLE100B12MP11 | 17.5 | XAF/XAUB30C | 950 | 29.20 | 21.60 | 14.00 | 11.75 |
| TCD2B30S21S | TMLE100B12MP11 | 17.5 | XAF/XAUB36D | 925 | 29.00 | 21.00 | 14.00 | 11.75 |
| TCD2B30S21S | TMLE100B12MP11 | 21.0 | XAFC30C | 950 | 29.20 | 21.60 | 14.00 | 11.75 |
| TCD2B30S21S | TMLE100B12MP11 | 17.5 | XAHB30C | 925 | 29.00 | 21.40 | 14.00 | 11.75 |
| TCD2B30S21S | TMLE100B12MP11 | 17.5 | XAHB36D | 900 | 28.80 | 20.80 | 14.00 | 11.75 |
| TCD2B30S21S | TMLE100B12MP11 | 21.0 | XAHC30C | 950 | 29.20 | 21.60 | 14.00 | 11.75 |
| TCD2B30S21S | TMLE100B12MP11 | 21.0 | XAHC36D | 925 | 29.00 | 21.00 | 14.00 | 11.75 |
| TCD2B30S21S | TMLE100C16MP11 | 21.0 | XAFC30C | 925 | 29.20 | 21.40 | 14.25 | 12.00 |
| TCD2B30S21S | TMLE100C16MP11 | 21.0 | XAHC30C | 900 | 29.00 | 21.20 | 14.25 | 12.00 |
| TCD2B30S21S | TMLE100C16MP11 | 21.0 | XAHC36D | 875 | 28.80 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | TMLE100C20MP11 | 21.0 | XAFC30C | 1050 | 29.60 | 22.60 | 14.25 | 12.00 |
| TCD2B30S21S | TMLE100C20MP11 | 21.0 | XAHC30C | 1025 | 29.40 | 22.20 | 14.25 | 12.00 |
| TCD2B30S21S | TMLE100C20MP11 | 21.0 | XAHC36D | 1025 | 29.60 | 22.00 | 14.25 | 12.00 |
| TCD2B30S21S | TMLE120C16MP11 | 21.0 | XAFC30C | 925 | 29.20 | 21.40 | 14.25 | 12.00 |
| TCD2B30S21S | TMLE120C16MP11 | 21.0 | XAHC30C | 925 | 29.20 | 21.40 | 14.25 | 12.00 |
| TCD2B30S21S | TMLE120C16MP11 | 21.0 | XAHC36D | 900 | 29.00 | 20.80 | 14.25 | 12.00 |
| TCD2B30S21S | TMLE120C20MP11 | 21.0 | XAFC30C | 1100 | 29.60 | 23.00 | 14.25 | 12.00 |
| TCD2B30S21S | TMLE120C20MP11 | 21.0 | XAHC30C | 1075 | 29.40 | 22.60 | 14.00 | 11.75 |
| TCD2B30S21S | TMLE120C20MP11 | 21.0 | XAHC36D | 1050 | 29.40 | 22.00 | 14.25 | 12.00 |
| TCD2B30S21S | TMLV060A12MP12C | 17.5 | XAF/XAUB30C | 875 | 28.80 | 20.80 | 14.25 | 12.00 |
| TCD2B30S21S | TMLV060A12MP12C | 17.5 | XAF/XAUB36D | 875 | 28.80 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | TMLV060A12MP12C | 17.5 | XAHB30C | 875 | 28.80 | 20.80 | 14.00 | 11.75 |
| TCD2B30S21S | TMLV060A12MP12C | 17.5 | XAHB36D | 875 | 28.60 | 20.40 | 14.00 | 11.75 |

Table 9: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B30S21S | TMLV100C16MP12C | 21.0 | XAFC30C | 825 | 28.60 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | TMLV100C16MP12C | 21.0 | XAHC30C | 825 | 28.60 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | TMLV100C16MP12C | 21.0 | XAHC36D | 825 | 28.60 | 20.00 | 14.25 | 12.00 |
| TCD2B30S21S | TMLV120C20MP12C | 21.0 | XAFC30C | 1100 | 29.60 | 23.00 | 14.00 | 11.75 |
| TCD2B30S21S | TMLV120C20MP12C | 21.0 | XAHC30C | 1075 | 29.40 | 22.60 | 14.00 | 11.75 |
| TCD2B30S21S | TMLV120C20MP12C | 21.0 | XAHC36D | 1075 | 29.40 | 22.20 | 14.00 | 11.75 |
| TCD2B30S21S | TP9C060B12MP13C | 17.5 | XAF/XAUB30C | 800 | 28.40 | 20.00 | 14.00 | 11.75 |
| TCD2B30S21S | TP9C060B12MP13C | 17.5 | XAF/XAUB36D | 800 | 28.40 | 19.80 | 14.00 | 11.75 |
| TCD2B30S21S | TP9C060B12MP13C | 21.0 | XAFC30C | 800 | 28.40 | 20.00 | 14.00 | 11.75 |
| TCD2B30S21S | TP9C060B12MP13C | 17.5 | XAHB30C | 800 | 28.40 | 20.00 | 13.75 | 11.50 |
| TCD2B30S21S | TP9C060B12MP13C | 17.5 | XAHB36D | 800 | 28.40 | 19.80 | 13.75 | 11.50 |
| TCD2B30S21S | TP9C060B12MP13C | 21.0 | XAHC30C | 800 | 28.40 | 20.00 | 14.00 | 11.75 |
| TCD2B30S21S | TP9C060B12MP13C | 21.0 | XAHC36D | 800 | 28.40 | 19.80 | 14.00 | 11.75 |
| TCD2B30S21S | TP9C080B12MP13C | 17.5 | XAF/XAUB30C | 825 | 28.60 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | TP9C080B12MP13C | 17.5 | XAF/XAUB36D | 825 | 28.60 | 20.00 | 14.25 | 12.00 |
| TCD2B30S21S | TP9C080B12MP13C | 21.0 | XAFC30C | 825 | 28.60 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | TP9C080B12MP13C | 17.5 | XAHB30C | 825 | 28.60 | 20.40 | 14.00 | 11.75 |
| TCD2B30S21S | TP9C080B12MP13C | 17.5 | XAHB36D | 825 | 28.40 | 19.90 | 14.00 | 11.75 |
| TCD2B30S21S | TP9C080B12MP13C | 21.0 | XAHC30C | 825 | 28.60 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | TP9C080B12MP13C | 21.0 | XAHC36D | 825 | 28.60 | 20.00 | 14.25 | 12.00 |
| TCD2B30S21S | TP9C080C16MP13C | 21.0 | XAFC30C | 925 | 29.00 | 21.40 | 14.00 | 11.75 |
| TCD2B30S21S | TP9C080C16MP13C | 21.0 | XAHC30C | 925 | 29.00 | 21.40 | 14.00 | 11.75 |
| TCD2B30S21S | TP9C080C16MP13C | 21.0 | XAHC36D | 925 | 29.00 | 21.00 | 14.00 | 11.75 |
| TCD2B30S21S | TP9C100C16MP13C | 21.0 | XAFC30C | 900 | 29.00 | 21.20 | 14.25 | 12.00 |
| TCD2B30S21S | TP9C100C16MP13C | 21.0 | XAHC30C | 900 | 29.00 | 21.20 | 14.25 | 12.00 |
| TCD2B30S21S | TP9C100C16MP13C | 21.0 | XAHC36D | 875 | 28.80 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | TP9C100C20MP13C | 21.0 | XAFC30C | 1125 | 29.40 | 23.00 | 13.75 | 11.50 |
| TCD2B30S21S | TP9C100C20MP13C | 21.0 | XAHC30C | 1125 | 29.40 | 23.20 | 13.75 | 11.50 |
| TCD2B30S21S | TP9C100C20MP13C | 21.0 | XAHC36D | 1125 | 29.40 | 22.60 | 13.75 | 11.50 |
| TCD2B30S21S | TPLC060A12MP13C | 17.5 | XAF/XAUB30C | 875 | 28.80 | 20.80 | 14.25 | 12.00 |
| TCD2B30S21S | TPLC060A12MP13C | 17.5 | XAF/XAUB36D | 875 | 28.80 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | TPLC060A12MP13C | 17.5 | XAHB30C | 875 | 28.80 | 20.80 | 14.00 | 11.75 |
| TCD2B30S21S | TPLC060A12MP13C | 17.5 | XAHB36D | 875 | 28.60 | 20.40 | 14.00 | 11.75 |
| TCD2B30S21S | TPLC080B12MP13C | 17.5 | XAF/XAUB30C | 825 | 28.40 | 20.20 | 13.75 | 11.50 |
| TCD2B30S21S | TPLC080B12MP13C | 17.5 | XAF/XAUB36D | 825 | 28.40 | 20.00 | 13.75 | 11.50 |
| TCD2B30S21S | TPLC080B12MP13C | 21.0 | XAFC30C | 825 | 28.40 | 20.20 | 13.75 | 11.50 |
| TCD2B30S21S | TPLC080B12MP13C | 17.5 | XAHB30C | 825 | 28.40 | 20.40 | 13.75 | 11.50 |
| TCD2B30S21S | TPLC080B12MP13C | 17.5 | XAHB36D | 825 | 28.20 | 19.90 | 13.75 | 11.50 |
| TCD2B30S21S | TPLC080B12MP13C | 21.0 | XAHC30C | 825 | 28.40 | 20.20 | 13.75 | 11.50 |
| TCD2B30S21S | TPLC080B12MP13C | 21.0 | XAHC36D | 825 | 28.40 | 20.00 | 13.75 | 11.50 |
| TCD2B30S21S | TPLC080C16MP13C | 21.0 | XAFC30C | 825 | 28.60 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | TPLC080C16MP13C | 21.0 | XAHC30C | 825 | 28.60 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | TPLC080C16MP13C | 21.0 | XAHC36D | 825 | 28.60 | 20.00 | 14.25 | 12.00 |
| TCD2B30S21S | TPLC100C16MP12C | 21.0 | XAFC30C | 825 | 28.60 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | TPLC100C16MP12C | 21.0 | XAHC30C | 825 | 28.60 | 20.40 | 14.25 | 12.00 |
| TCD2B30S21S | TPLC100C16MP12C | 21.0 | XAHC36D | 825 | 28.60 | 20.00 | 14.25 | 12.00 |
| TCD2B30S21S | TPLC100C20MP13C | 21.0 | XAFC30C | 1100 | 29.60 | 23.00 | 14.00 | 11.75 |
| TCD2B30S21S | TPLC100C20MP13C | 21.0 | XAHC30C | 1075 | 29.40 | 22.60 | 14.00 | 11.75 |
| TCD2B30S21S | TPLC100C20MP13C | 21.0 | XAHC36D | 1075 | 29.40 | 22.20 | 14.00 | 11.75 |
| TCD2B30S21S | TPLC120C20MP12C | 21.0 | XAFC30C | 1100 | 29.60 | 23.00 | 14.00 | 11.75 |

Table 9: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B30S21S | TPLC120C20MP12C | 21.0 | XAHC30C | 1075 | 29.40 | 22.60 | 14.00 | 11.75 |
| TCD2B30S21S | TPLC120C20MP12C | 21.0 | XAHC36D | 1075 | 29.40 | 22.20 | 14.00 | 11.75 |

Furnace capacity - 3 ton

Table 10: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B36S21S | LP9C060B12MP13C | 17.5 | XAF/XAUB36D | 1025 | 35.00 | 25.20 | 13.40 | 11.25 |
| TCD2B36S21S | LP9C060B12MP13C | 21.0 | XAF/XAUC42E | 1025 | 35.20 | 25.40 | 13.40 | 11.25 |
| TCD2B36S21S | LP9C060B12MP13C | 17.5 | XAFB36E | 1025 | 35.20 | 25.40 | 13.40 | 11.25 |
| TCD2B36S21S | LP9C060B12MP13C | 21.0 | XAFC36D | 1025 | 35.20 | 25.20 | 13.40 | 11.25 |
| TCD2B36S21S | LP9C060B12MP13C | 21.0 | XAHC36D | 1025 | 35.00 | 25.20 | 13.40 | 11.25 |
| TCD2B36S21S | LP9C060B12MP13C | 21.0 | XAHC42E | 1025 | 35.20 | 25.40 | 13.40 | 11.25 |
| TCD2B36S21S | LP9C080B12MP13C | 17.5 | XAF/XAUB36D | 1000 | 35.20 | 25.00 | 13.75 | 11.50 |
| TCD2B36S21S | LP9C080B12MP13C | 21.0 | XAF/XAUC42E | 1000 | 35.20 | 25.00 | 14.00 | 11.50 |
| TCD2B36S21S | LP9C080B12MP13C | 17.5 | XAFB36E | 1000 | 35.20 | 25.00 | 13.75 | 11.50 |
| TCD2B36S21S | LP9C080B12MP13C | 21.0 | XAFC36D | 1000 | 35.20 | 25.00 | 14.00 | 11.50 |
| TCD2B36S21S | LP9C080B12MP13C | 17.5 | XAHB36D | 975 | 35.00 | 24.80 | 13.40 | 11.25 |
| TCD2B36S21S | LP9C080B12MP13C | 21.0 | XAHC36D | 1000 | 35.20 | 25.00 | 13.75 | 11.50 |
| TCD2B36S21S | LP9C080B12MP13C | 21.0 | XAHC42E | 1000 | 35.20 | 25.00 | 13.75 | 11.50 |
| TCD2B36S21S | LP9C080C16MP13C | 21.0 | XAF/XAUC42E | 1025 | 35.40 | 25.40 | 14.00 | 11.50 |
| TCD2B36S21S | LP9C080C16MP13C | 21.0 | XAFC36D | 1025 | 35.40 | 25.20 | 13.75 | 11.50 |
| TCD2B36S21S | LP9C080C16MP13C | 21.0 | XAHC36D | 1025 | 35.40 | 25.20 | 13.75 | 11.50 |
| TCD2B36S21S | LP9C080C16MP13C | 21.0 | XAHC42E | 1025 | 35.40 | 25.40 | 13.75 | 11.50 |
| TCD2B36S21S | LP9C100C16MP13C | 21.0 | XAF/XAUC42E | 1000 | 35.40 | 25.00 | 14.25 | 11.75 |
| TCD2B36S21S | LP9C100C16MP13C | 21.0 | XAFC36D | 1000 | 35.40 | 25.00 | 14.25 | 11.75 |
| TCD2B36S21S | LP9C100C16MP13C | 21.0 | XAHC36D | 1000 | 35.40 | 25.00 | 14.00 | 11.75 |
| TCD2B36S21S | LP9C100C16MP13C | 21.0 | XAHC42E | 1000 | 35.40 | 25.00 | 14.00 | 11.75 |
| TCD2B36S21S | LP9C100C20MP13C | 21.0 | XAF/XAUC42E | 1125 | 35.80 | 26.40 | 14.00 | 11.75 |
| TCD2B36S21S | LP9C100C20MP13C | 21.0 | XAFC36D | 1125 | 35.60 | 26.20 | 14.00 | 11.50 |
| TCD2B36S21S | LP9C100C20MP13C | 21.0 | XAHC36D | 1125 | 35.60 | 26.20 | 13.75 | 11.50 |
| TCD2B36S21S | LP9C100C20MP13C | 21.0 | XAHC42E | 1125 | 35.80 | 26.40 | 13.75 | 11.50 |
| TCD2B36S21S | LPLC080B12MP13C | 17.5 | XAF/XAUB36D | 1000 | 35.00 | 25.00 | 13.40 | 11.25 |
| TCD2B36S21S | LPLC080B12MP13C | 21.0 | XAF/XAUC42E | 1000 | 35.00 | 25.00 | 13.40 | 11.25 |
| TCD2B36S21S | LPLC080B12MP13C | 21.0 | XAFC36D | 1000 | 35.00 | 25.00 | 13.40 | 11.25 |
| TCD2B36S21S | LPLC080B12MP13C | 21.0 | XAHC36D | 1000 | 35.00 | 25.00 | 13.40 | 11.25 |
| TCD2B36S21S | LPLC080B12MP13C | 21.0 | XAHC42E | 1000 | 35.00 | 25.00 | 13.40 | 11.25 |
| TCD2B36S21S | LPLC080C16MP13C | 21.0 | XAF/XAUC42E | 950 | 35.20 | 24.40 | 14.25 | 11.75 |
| TCD2B36S21S | LPLC080C16MP13C | 21.0 | XAFC36D | 950 | 35.00 | 24.40 | 14.25 | 11.75 |
| TCD2B36S21S | LPLC080C16MP13C | 21.0 | XAHC36D | 1050 | 35.60 | 25.60 | 14.00 | 11.75 |
| TCD2B36S21S | LPLC080C16MP13C | 21.0 | XAHC42E | 1050 | 35.60 | 25.60 | 14.00 | 11.75 |
| TCD2B36S21S | LPLC100C16MP13C | 21.0 | XAF/XAUC42E | 950 | 35.20 | 24.40 | 14.25 | 11.75 |
| TCD2B36S21S | LPLC100C16MP13C | 21.0 | XAFC36D | 950 | 35.00 | 24.40 | 14.25 | 11.75 |
| TCD2B36S21S | LPLC100C16MP13C | 21.0 | XAHC36D | 1050 | 35.60 | 25.60 | 14.00 | 11.75 |
| TCD2B36S21S | LPLC100C16MP13C | 21.0 | XAHC42E | 1050 | 35.60 | 25.60 | 14.00 | 11.75 |
| TCD2B36S21S | LPLC100C20MP13C | 21.0 | XAF/XAUC42E | 1075 | 35.80 | 25.80 | 14.25 | 11.75 |
| TCD2B36S21S | LPLC100C20MP13C | 21.0 | XAFC36D | 1075 | 35.80 | 25.80 | 14.25 | 11.75 |
| TCD2B36S21S | LPLC100C20MP13C | 21.0 | XAHC36D | 1075 | 35.60 | 25.80 | 14.00 | 11.75 |

Table 10: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B36521S | LPLC100C20MP13C | 21.0 | XAHC42E | 1075 | 35.80 | 25.80 | 14.00 | 11.75 |
| TCD2B36521S | LPLC120C20MP13C | 21.0 | XAF/XAUC42E | 1075 | 35.80 | 25.80 | 14.25 | 11.75 |
| TCD2B36521S | LPLC120C20MP13C | 21.0 | XAFC36D | 1075 | 35.80 | 25.80 | 14.25 | 11.75 |
| TCD2B36521S | LPLC120C20MP13C | 21.0 | XAHC36D | 1075 | 35.60 | 25.80 | 14.00 | 11.75 |
| TCD2B36521S | LPLC120C20MP13C | 21.0 | XAHC42E | 1075 | 35.80 | 25.80 | 14.00 | 11.75 |
| TCD2B36521S | TL8E060A12UH11 | 17.5 | XAF/XAUB36D | 1100 | 35.60 | 26.00 | 13.75 | 11.25 |
| TCD2B36521S | TL8E060A12UH11 | 17.5 | XAFB36E | 1075 | 35.60 | 26.00 | 13.50 | 11.25 |
| TCD2B36521S | TL8E060A12UH11 | 17.5 | XAHB36D | 1050 | 35.20 | 25.40 | 13.40 | 11.25 |
| TCD2B36521S | TL8E080C16UH11 | 21.0 | XAF/XAUC42E | 1100 | 35.80 | 26.20 | 14.00 | 11.75 |
| TCD2B36521S | TL8E080C16UH11 | 21.0 | XAFC36D | 1075 | 35.60 | 25.80 | 14.00 | 11.75 |
| TCD2B36521S | TL8E080C16UH11 | 21.0 | XAHC36D | 1075 | 35.60 | 25.80 | 14.00 | 11.50 |
| TCD2B36521S | TL8E080C16UH11 | 21.0 | XAHC42E | 1075 | 35.80 | 26.00 | 14.00 | 11.75 |
| TCD2B36521S | TL8E100C20UH11 | 21.0 | XAF/XAUC42E | 1050 | 35.80 | 25.60 | 14.50 | 12.00 |
| TCD2B36521S | TL8E100C20UH11 | 21.0 | XAFC36D | 1050 | 35.80 | 25.60 | 14.50 | 12.00 |
| TCD2B36521S | TL8E100C20UH11 | 21.0 | XAHC36D | 1025 | 35.60 | 25.20 | 14.25 | 12.00 |
| TCD2B36521S | TL8E100C20UH11 | 21.0 | XAHC42E | 1025 | 35.60 | 25.40 | 14.25 | 12.00 |
| TCD2B36521S | TL9E060B12UH11 | 21.0 | XAF/XAUC42E | 1100 | 35.40 | 26.20 | 13.40 | 11.25 |
| TCD2B36521S | TL9E060B12UH11 | 21.0 | XAFC36D | 1100 | 35.40 | 26.00 | 13.40 | 11.25 |
| TCD2B36521S | TL9E080C16UH11 | 21.0 | XAF/XAUC42E | 1125 | 35.80 | 26.40 | 14.00 | 11.75 |
| TCD2B36521S | TL9E080C16UH11 | 21.0 | XAFC36D | 1125 | 35.80 | 26.20 | 14.00 | 11.50 |
| TCD2B36521S | TL9E080C16UH11 | 21.0 | XAHC36D | 1100 | 35.60 | 26.00 | 14.00 | 11.50 |
| TCD2B36521S | TL9E080C16UH11 | 21.0 | XAHC42E | 1100 | 35.80 | 26.20 | 14.00 | 11.50 |
| TCD2B36521S | TL9E100C20UH11 | 21.0 | XAF/XAUC42E | 1000 | 35.40 | 25.00 | 14.25 | 12.00 |
| TCD2B36521S | TL9E100C20UH11 | 21.0 | XAFC36D | 1000 | 35.40 | 25.00 | 14.25 | 12.00 |
| TCD2B36521S | TL9E100C20UH11 | 21.0 | XAHC36D | 975 | 35.20 | 24.60 | 14.25 | 11.75 |
| TCD2B36521S | TL9E100C20UH11 | 21.0 | XAHC42E | 975 | 35.20 | 24.60 | 14.25 | 11.75 |
| TCD2B36521S | TM8E040A12MP11 | 17.5 | XAF/XAUB36D | 1075 | 35.60 | 25.80 | 13.75 | 11.50 |
| TCD2B36521S | TM8E040A12MP11 | 17.5 | XAFB36E | 1075 | 35.60 | 25.80 | 13.75 | 11.50 |
| TCD2B36521S | TM8E040A12MP11 | 17.5 | XAHB36D | 1050 | 35.40 | 25.60 | 13.75 | 11.50 |
| TCD2B36521S | TM8E060A12MP11 | 17.5 | XAF/XAUB36D | 1100 | 35.60 | 26.00 | 13.50 | 11.25 |
| TCD2B36521S | TM8E060A12MP11 | 17.5 | XAFB36E | 1100 | 35.60 | 26.20 | 13.75 | 11.50 |
| TCD2B36521S | TM8E060A12MP11 | 17.5 | XAHB36D | 1075 | 35.40 | 25.80 | 13.40 | 11.25 |
| TCD2B36521S | TM8E080B12MP11 | 17.5 | XAF/XAUB36D | 1100 | 35.60 | 26.00 | 13.50 | 11.25 |
| TCD2B36521S | TM8E080B12MP11 | 21.0 | XAF/XAUC42E | 1100 | 35.60 | 26.20 | 13.75 | 11.50 |
| TCD2B36521S | TM8E080B12MP11 | 17.5 | XAFB36E | 1100 | 35.60 | 26.20 | 13.50 | 11.25 |
| TCD2B36521S | TM8E080B12MP11 | 21.0 | XAFC36D | 1100 | 35.60 | 26.00 | 13.50 | 11.25 |
| TCD2B36521S | TM8E080B12MP11 | 17.5 | XAHB36D | 1075 | 35.40 | 25.80 | 13.40 | 11.25 |
| TCD2B36521S | TM8E080B12MP11 | 21.0 | XAHC36D | 1100 | 35.60 | 26.00 | 13.50 | 11.25 |
| TCD2B36521S | TM8E080B12MP11 | 21.0 | XAHC42E | 1100 | 35.60 | 26.20 | 13.50 | 11.25 |
| TCD2B36521S | TM8E080C16MP11 | 21.0 | XAF/XAUC42E | 1100 | 35.80 | 26.00 | 14.25 | 11.75 |
| TCD2B36521S | TM8E080C16MP11 | 21.0 | XAFC36D | 1075 | 35.60 | 25.80 | 14.00 | 11.75 |
| TCD2B36521S | TM8E080C16MP11 | 21.0 | XAHC36D | 1075 | 35.60 | 25.80 | 14.00 | 11.75 |
| TCD2B36521S | TM8E080C16MP11 | 21.0 | XAHC42E | 1075 | 35.80 | 26.00 | 14.00 | 11.75 |
| TCD2B36521S | TM8E080C20MP11 | 21.0 | XAF/XAUC42E | 1025 | 35.60 | 25.20 | 14.50 | 12.00 |
| TCD2B36521S | TM8E080C20MP11 | 21.0 | XAFC36D | 1025 | 35.60 | 25.20 | 14.25 | 12.00 |
| TCD2B36521S | TM8E080C20MP11 | 21.0 | XAHC36D | 1000 | 35.40 | 25.00 | 14.25 | 11.75 |
| TCD2B36521S | TM8E080C20MP11 | 21.0 | XAHC42E | 1000 | 35.40 | 25.00 | 14.25 | 11.75 |
| TCD2B36521S | TM8E100B12MP11 | 17.5 | XAF/XAUB36D | 1100 | 35.60 | 26.00 | 13.75 | 11.50 |
| TCD2B36521S | TM8E100B12MP11 | 21.0 | XAF/XAUC42E | 950 | 35.00 | 24.40 | 14.25 | 11.75 |
| TCD2B36521S | TM8E100B12MP11 | 17.5 | XAFB36E | 1100 | 35.60 | 26.00 | 13.75 | 11.50 |
| TCD2B36521S | TM8E100B12MP11 | 21.0 | XAFC36D | 950 | 35.00 | 24.40 | 14.00 | 11.75 |

Table 10: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B36S21S | TM8E100B12MP11 | 17.5 | XAHB36D | 1075 | 35.40 | 25.80 | 13.50 | 11.25 |
| TCD2B36S21S | TM8E100B12MP11 | 21.0 | XAHC36D | 1100 | 35.60 | 26.00 | 13.75 | 11.50 |
| TCD2B36S21S | TM8E100B12MP11 | 21.0 | XAHC42E | 1100 | 35.60 | 26.00 | 13.75 | 11.50 |
| TCD2B36S21S | TM8E100C16MP11 | 21.0 | XAF/XAUC42E | 1125 | 35.80 | 26.20 | 14.00 | 11.75 |
| TCD2B36S21S | TM8E100C16MP11 | 21.0 | XAFC36D | 1125 | 35.80 | 26.20 | 14.00 | 11.75 |
| TCD2B36S21S | TM8E100C16MP11 | 21.0 | XAHC36D | 1100 | 35.80 | 26.00 | 14.00 | 11.75 |
| TCD2B36S21S | TM8E100C16MP11 | 21.0 | XAHC42E | 1100 | 35.80 | 26.20 | 14.00 | 11.75 |
| TCD2B36S21S | TM8E100C20MP11 | 21.0 | XAF/XAUC42E | 1025 | 35.60 | 25.40 | 14.25 | 12.00 |
| TCD2B36S21S | TM8E100C20MP11 | 21.0 | XAFC36D | 1025 | 35.60 | 25.20 | 14.25 | 12.00 |
| TCD2B36S21S | TM8E100C20MP11 | 21.0 | XAHC36D | 1025 | 35.60 | 25.20 | 14.25 | 11.75 |
| TCD2B36S21S | TM8E100C20MP11 | 21.0 | XAHC42E | 1025 | 35.60 | 25.40 | 14.25 | 12.00 |
| TCD2B36S21S | TM8E120C16MP11 | 21.0 | XAF/XAUC42E | 1125 | 35.80 | 26.20 | 14.25 | 11.75 |
| TCD2B36S21S | TM8E120C16MP11 | 21.0 | XAFC36D | 1125 | 35.80 | 26.20 | 14.00 | 11.75 |
| TCD2B36S21S | TM8E120C16MP11 | 21.0 | XAHC36D | 1100 | 35.80 | 26.00 | 14.00 | 11.75 |
| TCD2B36S21S | TM8E120C16MP11 | 21.0 | XAHC42E | 1100 | 35.80 | 26.20 | 14.00 | 11.75 |
| TCD2B36S21S | TM8E120C20MP11 | 21.0 | XAF/XAUC42E | 1075 | 36.00 | 26.00 | 14.25 | 12.00 |
| TCD2B36S21S | TM8E120C20MP11 | 21.0 | XAFC36D | 1075 | 35.80 | 25.80 | 14.25 | 12.00 |
| TCD2B36S21S | TM8E120C20MP11 | 21.0 | XAHC36D | 1050 | 35.60 | 25.40 | 14.25 | 11.75 |
| TCD2B36S21S | TM8E120C20MP11 | 21.0 | XAHC42E | 1050 | 35.80 | 25.60 | 14.25 | 11.75 |
| TCD2B36S21S | TM8V060A12MP12C | 17.5 | XAF/XAUB36D | 975 | 35.20 | 24.80 | 14.00 | 11.50 |
| TCD2B36S21S | TM8V060A12MP12C | 17.5 | XAFB36E | 975 | 35.20 | 24.80 | 14.00 | 11.50 |
| TCD2B36S21S | TM8V060A12MP12C | 17.5 | XAHB36D | 975 | 35.00 | 24.60 | 13.75 | 11.50 |
| TCD2B36S21S | TM8V080B12MP12C | 17.5 | XAF/XAUB36D | 1000 | 35.00 | 25.00 | 13.40 | 11.25 |
| TCD2B36S21S | TM8V080B12MP12C | 21.0 | XAF/XAUC42E | 1000 | 35.00 | 25.00 | 13.40 | 11.25 |
| TCD2B36S21S | TM8V080B12MP12C | 21.0 | XAFC36D | 1000 | 35.00 | 25.00 | 13.40 | 11.25 |
| TCD2B36S21S | TM8V080B12MP12C | 21.0 | XAHC36D | 1000 | 35.00 | 25.00 | 13.40 | 11.25 |
| TCD2B36S21S | TM8V080B12MP12C | 21.0 | XAHC42E | 1000 | 35.00 | 25.00 | 13.40 | 11.25 |
| TCD2B36S21S | TM8V080C16MP12C | 21.0 | XAF/XAUC42E | 950 | 35.20 | 24.40 | 14.25 | 11.75 |
| TCD2B36S21S | TM8V080C16MP12C | 21.0 | XAFC36D | 950 | 35.00 | 24.40 | 14.25 | 11.75 |
| TCD2B36S21S | TM8V080C16MP12C | 21.0 | XAHC36D | 1050 | 35.60 | 25.60 | 14.00 | 11.75 |
| TCD2B36S21S | TM8V080C16MP12C | 21.0 | XAHC42E | 1050 | 35.60 | 25.60 | 14.00 | 11.75 |
| TCD2B36S21S | TM8V100C16MP12C | 21.0 | XAF/XAUC42E | 950 | 35.20 | 24.40 | 14.25 | 11.75 |
| TCD2B36S21S | TM8V100C16MP12C | 21.0 | XAFC36D | 950 | 35.00 | 24.40 | 14.25 | 11.75 |
| TCD2B36S21S | TM8V100C16MP12C | 21.0 | XAHC36D | 1050 | 35.60 | 25.60 | 14.00 | 11.75 |
| TCD2B36S21S | TM8V100C16MP12C | 21.0 | XAHC42E | 1050 | 35.60 | 25.60 | 14.00 | 11.75 |
| TCD2B36S21S | TM8V100C20MP12C | 21.0 | XAF/XAUC42E | 1075 | 35.80 | 25.80 | 14.25 | 11.75 |
| TCD2B36S21S | TM8V100C20MP12C | 21.0 | XAFC36D | 1075 | 35.80 | 25.80 | 14.25 | 11.75 |
| TCD2B36S21S | TM8V100C20MP12C | 21.0 | XAHC36D | 1075 | 35.60 | 25.80 | 14.00 | 11.75 |
| TCD2B36S21S | TM8V100C20MP12C | 21.0 | XAHC42E | 1075 | 35.80 | 25.80 | 14.00 | 11.75 |
| TCD2B36S21S | TM8V120C20MP12C | 21.0 | XAF/XAUC42E | 1075 | 35.80 | 25.80 | 14.25 | 11.75 |
| TCD2B36S21S | TM8V120C20MP12C | 21.0 | XAFC36D | 1075 | 35.80 | 25.80 | 14.25 | 11.75 |
| TCD2B36S21S | TM8V120C20MP12C | 21.0 | XAHC36D | 1075 | 35.60 | 25.80 | 14.00 | 11.75 |
| TCD2B36S21S | TM8V120C20MP12C | 21.0 | XAHC42E | 1075 | 35.80 | 25.80 | 14.00 | 11.75 |
| TCD2B36S21S | TM8Y060A12MP11 | 17.5 | XAF/XAUB36D | 975 | 35.00 | 24.60 | 13.75 | 11.50 |
| TCD2B36S21S | TM8Y060A12MP11 | 17.5 | XAFB36E | 975 | 35.00 | 24.60 | 13.75 | 11.50 |
| TCD2B36S21S | TM8Y060A12MP11 | 17.5 | XAHB36D | 950 | 34.80 | 24.40 | 13.50 | 11.25 |
| TCD2B36S21S | TM8Y080B12MP11 | 17.5 | XAF/XAUB36D | 1025 | 35.40 | 25.20 | 13.75 | 11.50 |
| TCD2B36S21S | TM8Y080B12MP11 | 21.0 | XAF/XAUC42E | 1050 | 35.60 | 25.60 | 14.00 | 11.50 |
| TCD2B36S21S | TM8Y080B12MP11 | 17.5 | XAFB36E | 1025 | 35.40 | 25.40 | 13.75 | 11.50 |
| TCD2B36S21S | TM8Y080B12MP11 | 21.0 | XAFC36D | 1050 | 35.40 | 25.40 | 13.75 | 11.50 |
| TCD2B36S21S | TM8Y080B12MP11 | 17.5 | XAHB36D | 1000 | 35.20 | 25.00 | 13.75 | 11.50 |

Table 10: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B36S21S | TM8Y080B12MP11 | 21.0 | XAHC36D | 1025 | 35.40 | 25.20 | 13.75 | 11.50 |
| TCD2B36S21S | TM8Y080B12MP11 | 21.0 | XAHC42E | 1025 | 35.40 | 25.40 | 13.75 | 11.50 |
| TCD2B36S21S | TM8Y080C16MP11 | 21.0 | XAF/XAUC42E | 975 | 35.40 | 24.80 | 14.25 | 12.00 |
| TCD2B36S21S | TM8Y080C16MP11 | 21.0 | XAFC36D | 975 | 35.40 | 24.80 | 14.25 | 12.00 |
| TCD2B36S21S | TM8Y080C16MP11 | 21.0 | XAHC36D | 950 | 35.20 | 24.40 | 14.25 | 11.75 |
| TCD2B36S21S | TM8Y080C16MP11 | 21.0 | XAHC42E | 950 | 35.20 | 24.40 | 14.25 | 11.75 |
| TCD2B36S21S | TM8Y100C16MP11 | 21.0 | XAF/XAUC42E | 975 | 35.40 | 24.80 | 14.25 | 12.00 |
| TCD2B36S21S | TM8Y100C16MP11 | 21.0 | XAFC36D | 975 | 35.40 | 24.80 | 14.25 | 12.00 |
| TCD2B36S21S | TM8Y100C16MP11 | 21.0 | XAHC36D | 950 | 35.20 | 24.40 | 14.25 | 11.75 |
| TCD2B36S21S | TM8Y100C16MP11 | 21.0 | XAHC42E | 950 | 35.20 | 24.40 | 14.25 | 11.75 |
| TCD2B36S21S | TM8Y100C20MP11 | 21.0 | XAF/XAUC42E | 1000 | 35.40 | 25.00 | 14.50 | 12.00 |
| TCD2B36S21S | TM8Y100C20MP11 | 21.0 | XAFC36D | 1000 | 35.40 | 25.00 | 14.50 | 12.00 |
| TCD2B36S21S | TM8Y100C20MP11 | 21.0 | XAHC36D | 975 | 35.20 | 24.60 | 14.25 | 12.00 |
| TCD2B36S21S | TM8Y100C20MP11 | 21.0 | XAHC42E | 975 | 35.40 | 24.80 | 14.25 | 12.00 |
| TCD2B36S21S | TM8Y120C20MP11 | 21.0 | XAF/XAUC42E | 1000 | 35.40 | 25.00 | 14.50 | 12.00 |
| TCD2B36S21S | TM8Y120C20MP11 | 21.0 | XAFC36D | 1000 | 35.40 | 25.00 | 14.50 | 12.00 |
| TCD2B36S21S | TM8Y120C20MP11 | 21.0 | XAHC36D | 975 | 35.20 | 24.60 | 14.25 | 12.00 |
| TCD2B36S21S | TM8Y120C20MP11 | 21.0 | XAHC42E | 975 | 35.40 | 24.80 | 14.25 | 12.00 |
| TCD2B36S21S | TM9E060A10MP12 | 17.5 | XAF/XAUB36D | 1025 | 35.00 | 25.20 | 13.40 | 11.25 |
| TCD2B36S21S | TM9E060A10MP12 | 17.5 | XAFB36E | 1025 | 35.20 | 25.40 | 13.40 | 11.25 |
| TCD2B36S21S | TM9E060B12MP12 | 17.5 | XAF/XAUB36D | 950 | 34.80 | 24.40 | 13.75 | 11.50 |
| TCD2B36S21S | TM9E060B12MP12 | 21.0 | XAF/XAUC42E | 950 | 34.80 | 24.40 | 13.75 | 11.50 |
| TCD2B36S21S | TM9E060B12MP12 | 17.5 | XAFB36E | 950 | 34.80 | 24.40 | 13.75 | 11.50 |
| TCD2B36S21S | TM9E060B12MP12 | 21.0 | XAFC36D | 950 | 34.80 | 24.40 | 13.75 | 11.50 |
| TCD2B36S21S | TM9E060B12MP12 | 17.5 | XAHB36D | 1075 | 35.40 | 25.80 | 13.40 | 11.25 |
| TCD2B36S21S | TM9E060B12MP12 | 21.0 | XAHC36D | 950 | 34.80 | 24.40 | 13.75 | 11.50 |
| TCD2B36S21S | TM9E060B12MP12 | 21.0 | XAHC42E | 950 | 34.80 | 24.40 | 13.75 | 11.50 |
| TCD2B36S21S | TM9E080B12MP12 | 17.5 | XAF/XAUB36D | 1100 | 35.40 | 26.00 | 13.50 | 11.25 |
| TCD2B36S21S | TM9E080B12MP12 | 21.0 | XAF/XAUC42E | 1125 | 35.60 | 26.40 | 13.75 | 11.50 |
| TCD2B36S21S | TM9E080B12MP12 | 17.5 | XAFB36E | 1100 | 35.60 | 26.20 | 13.50 | 11.25 |
| TCD2B36S21S | TM9E080B12MP12 | 21.0 | XAFC36D | 1125 | 35.60 | 26.20 | 13.50 | 11.25 |
| TCD2B36S21S | TM9E080B12MP12 | 17.5 | XAHB36D | 1075 | 35.40 | 25.80 | 13.40 | 11.25 |
| TCD2B36S21S | TM9E080B12MP12 | 21.0 | XAHC36D | 1100 | 35.40 | 26.00 | 13.50 | 11.25 |
| TCD2B36S21S | TM9E080B12MP12 | 21.0 | XAHC42E | 1100 | 35.60 | 26.20 | 13.50 | 11.25 |
| TCD2B36S21S | TM9E080C16MP12 | 21.0 | XAF/XAUC42E | 1100 | 35.80 | 26.20 | 14.00 | 11.75 |
| TCD2B36S21S | TM9E080C16MP12 | 21.0 | XAFC36D | 1100 | 35.60 | 26.00 | 14.00 | 11.50 |
| TCD2B36S21S | TM9E080C16MP12 | 21.0 | XAHC36D | 1100 | 35.60 | 26.00 | 14.00 | 11.50 |
| TCD2B36S21S | TM9E080C16MP12 | 21.0 | XAHC42E | 1100 | 35.80 | 26.20 | 14.00 | 11.50 |
| TCD2B36S21S | TM9E080C20MP12 | 21.0 | XAF/XAUC42E | 1025 | 35.60 | 25.20 | 14.25 | 12.00 |
| TCD2B36S21S | TM9E080C20MP12 | 21.0 | XAFC36D | 1025 | 35.60 | 25.20 | 14.25 | 12.00 |
| TCD2B36S21S | TM9E080C20MP12 | 21.0 | XAHC36D | 1000 | 35.40 | 25.00 | 14.25 | 11.75 |
| TCD2B36S21S | TM9E080C20MP12 | 21.0 | XAHC42E | 1000 | 35.40 | 25.00 | 14.25 | 11.75 |
| TCD2B36S21S | TM9E100C16MP12 | 21.0 | XAF/XAUC42E | 1125 | 35.80 | 26.40 | 14.00 | 11.75 |
| TCD2B36S21S | TM9E100C16MP12 | 21.0 | XAFC36D | 1100 | 35.80 | 26.00 | 14.00 | 11.50 |
| TCD2B36S21S | TM9E100C16MP12 | 21.0 | XAHC36D | 1100 | 35.60 | 26.00 | 14.00 | 11.50 |
| TCD2B36S21S | TM9E100C16MP12 | 21.0 | XAHC42E | 1100 | 35.80 | 26.20 | 14.00 | 11.50 |
| TCD2B36S21S | TM9E100C20MP12 | 21.0 | XAF/XAUC42E | 1000 | 35.40 | 25.00 | 14.25 | 12.00 |
| TCD2B36S21S | TM9E100C20MP12 | 21.0 | XAFC36D | 1000 | 35.40 | 25.00 | 14.25 | 12.00 |
| TCD2B36S21S | TM9E100C20MP12 | 21.0 | XAHC36D | 975 | 35.20 | 24.60 | 14.25 | 11.75 |
| TCD2B36S21S | TM9E100C20MP12 | 21.0 | XAHC42E | 975 | 35.40 | 24.80 | 14.25 | 11.75 |
| TCD2B36S21S | TM9V060B12MP12C | 17.5 | XAF/XAUB36D | 1025 | 35.00 | 25.20 | 13.40 | 11.25 |

Table 10: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B36S21S | TM9V060B12MP12C | 21.0 | XAF/XAUC42E | 1025 | 35.20 | 25.40 | 13.40 | 11.25 |
| TCD2B36S21S | TM9V060B12MP12C | 17.5 | XAFB36E | 1025 | 35.20 | 25.40 | 13.40 | 11.25 |
| TCD2B36S21S | TM9V060B12MP12C | 21.0 | XAFC36D | 1025 | 35.20 | 25.20 | 13.40 | 11.25 |
| TCD2B36S21S | TM9V060B12MP12C | 21.0 | XAHC36D | 1025 | 35.00 | 25.20 | 13.40 | 11.25 |
| TCD2B36S21S | TM9V060B12MP12C | 21.0 | XAHC42E | 1025 | 35.20 | 25.40 | 13.40 | 11.25 |
| TCD2B36S21S | TM9V080B12MP12C | 17.5 | XAF/XAUB36D | 1000 | 35.20 | 25.00 | 13.75 | 11.50 |
| TCD2B36S21S | TM9V080B12MP12C | 21.0 | XAF/XAUC42E | 1000 | 35.20 | 25.00 | 14.00 | 11.50 |
| TCD2B36S21S | TM9V080B12MP12C | 17.5 | XAFB36E | 1000 | 35.20 | 25.00 | 13.75 | 11.50 |
| TCD2B36S21S | TM9V080B12MP12C | 21.0 | XAFC36D | 1000 | 35.20 | 25.00 | 14.00 | 11.50 |
| TCD2B36S21S | TM9V080B12MP12C | 17.5 | XAHB36D | 975 | 35.00 | 24.80 | 13.40 | 11.25 |
| TCD2B36S21S | TM9V080B12MP12C | 21.0 | XAHC36D | 1000 | 35.20 | 25.00 | 13.75 | 11.50 |
| TCD2B36S21S | TM9V080B12MP12C | 21.0 | XAHC42E | 1000 | 35.20 | 25.00 | 13.75 | 11.50 |
| TCD2B36S21S | TM9V080C16MP11C | 21.0 | XAF/XAUC42E | 1025 | 35.40 | 25.40 | 14.00 | 11.50 |
| TCD2B36S21S | TM9V080C16MP11C | 21.0 | XAFC36D | 1025 | 35.40 | 25.20 | 13.75 | 11.50 |
| TCD2B36S21S | TM9V080C16MP11C | 21.0 | XAHC36D | 1025 | 35.40 | 25.20 | 13.75 | 11.50 |
| TCD2B36S21S | TM9V080C16MP11C | 21.0 | XAHC42E | 1025 | 35.40 | 25.40 | 13.75 | 11.50 |
| TCD2B36S21S | TM9V100C16MP12C | 21.0 | XAF/XAUC42E | 1000 | 35.40 | 25.00 | 14.25 | 11.75 |
| TCD2B36S21S | TM9V100C16MP12C | 21.0 | XAFC36D | 1000 | 35.40 | 25.00 | 14.25 | 11.75 |
| TCD2B36S21S | TM9V100C16MP12C | 21.0 | XAHC36D | 1000 | 35.40 | 25.00 | 14.00 | 11.75 |
| TCD2B36S21S | TM9V100C16MP12C | 21.0 | XAHC42E | 1000 | 35.40 | 25.00 | 14.00 | 11.75 |
| TCD2B36S21S | TM9V100C20MP12C | 21.0 | XAF/XAUC42E | 1125 | 35.80 | 26.40 | 14.00 | 11.75 |
| TCD2B36S21S | TM9V100C20MP12C | 21.0 | XAFC36D | 1125 | 35.60 | 26.20 | 14.00 | 11.50 |
| TCD2B36S21S | TM9V100C20MP12C | 21.0 | XAHC36D | 1125 | 35.60 | 26.20 | 13.75 | 11.50 |
| TCD2B36S21S | TM9V100C20MP12C | 21.0 | XAHC42E | 1125 | 35.80 | 26.40 | 13.75 | 11.50 |
| TCD2B36S21S | TM9Y060B12MP11 | 17.5 | XAF/XAUB36D | 1000 | 35.00 | 24.80 | 13.50 | 11.25 |
| TCD2B36S21S | TM9Y060B12MP11 | 21.0 | XAF/XAUC42E | 1000 | 35.20 | 25.00 | 13.50 | 11.25 |
| TCD2B36S21S | TM9Y060B12MP11 | 17.5 | XAFB36E | 975 | 35.00 | 24.80 | 13.40 | 11.25 |
| TCD2B36S21S | TM9Y060B12MP11 | 21.0 | XAFC36D | 1000 | 35.00 | 24.80 | 13.50 | 11.25 |
| TCD2B36S21S | TM9Y060B12MP11 | 17.5 | XAHB36D | 975 | 34.80 | 24.60 | 13.40 | 11.25 |
| TCD2B36S21S | TM9Y060B12MP11 | 21.0 | XAHC36D | 1000 | 35.00 | 24.80 | 13.50 | 11.25 |
| TCD2B36S21S | TM9Y060B12MP11 | 21.0 | XAHC42E | 975 | 35.00 | 24.80 | 13.40 | 11.25 |
| TCD2B36S21S | TM9Y080B12MP11 | 17.5 | XAF/XAUB36D | 1025 | 35.20 | 25.20 | 13.75 | 11.50 |
| TCD2B36S21S | TM9Y080B12MP11 | 21.0 | XAF/XAUC42E | 1050 | 35.40 | 25.60 | 13.75 | 11.50 |
| TCD2B36S21S | TM9Y080B12MP11 | 17.5 | XAFB36E | 1025 | 35.20 | 25.20 | 13.75 | 11.50 |
| TCD2B36S21S | TM9Y080B12MP11 | 21.0 | XAFC36D | 1050 | 35.40 | 25.60 | 13.75 | 11.50 |
| TCD2B36S21S | TM9Y080B12MP11 | 17.5 | XAHB36D | 1000 | 35.00 | 25.00 | 13.40 | 11.25 |
| TCD2B36S21S | TM9Y080B12MP11 | 21.0 | XAHC36D | 1025 | 35.20 | 25.20 | 13.75 | 11.50 |
| TCD2B36S21S | TM9Y080B12MP11 | 21.0 | XAHC42E | 1025 | 35.20 | 25.20 | 13.75 | 11.50 |
| TCD2B36S21S | TM9Y080C16MP11 | 21.0 | XAF/XAUC42E | 975 | 35.20 | 24.60 | 14.25 | 11.75 |
| TCD2B36S21S | TM9Y080C16MP11 | 21.0 | XAFC36D | 950 | 35.00 | 24.40 | 14.00 | 11.75 |
| TCD2B36S21S | TM9Y080C16MP11 | 21.0 | XAHC36D | 950 | 35.00 | 24.40 | 14.00 | 11.75 |
| TCD2B36S21S | TM9Y080C16MP11 | 21.0 | XAHC42E | 950 | 35.00 | 24.40 | 14.00 | 11.75 |
| TCD2B36S21S | TM9Y100C16MP11 | 21.0 | XAF/XAUC42E | 950 | 35.00 | 24.40 | 14.00 | 11.75 |
| TCD2B36S21S | TM9Y100C16MP11 | 21.0 | XAFC36D | 950 | 35.00 | 24.40 | 14.00 | 11.75 |
| TCD2B36S21S | TM9Y100C16MP11 | 21.0 | XAHC36D | 950 | 35.00 | 24.40 | 14.00 | 11.75 |
| TCD2B36S21S | TM9Y100C16MP11 | 21.0 | XAHC42E | 1075 | 35.60 | 25.80 | 13.75 | 11.50 |
| TCD2B36S21S | TM9Y100C20MP11 | 21.0 | XAF/XAUC42E | 950 | 35.00 | 24.40 | 14.00 | 11.75 |
| TCD2B36S21S | TM9Y100C20MP11 | 21.0 | XAFC36D | 950 | 35.00 | 24.40 | 14.00 | 11.75 |
| TCD2B36S21S | TM9Y100C20MP11 | 21.0 | XAHC36D | 1125 | 35.60 | 26.20 | 13.75 | 11.50 |
| TCD2B36S21S | TM9Y100C20MP11 | 21.0 | XAHC42E | 1125 | 35.60 | 26.20 | 13.75 | 11.50 |
| TCD2B36S21S | TMLE040A12MP11 | 17.5 | XAF/XAUB36D | 1075 | 35.60 | 25.80 | 13.75 | 11.50 |

Table 10: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B36S21S | TMLE040A12MP11 | 17.5 | XAFB36E | 1075 | 35.60 | 25.80 | 13.75 | 11.50 |
| TCD2B36S21S | TMLE040A12MP11 | 17.5 | XAHB36D | 1050 | 35.40 | 25.60 | 13.75 | 11.50 |
| TCD2B36S21S | TMLE060A12MP11 | 17.5 | XAF/XAUB36D | 1100 | 35.60 | 26.00 | 13.50 | 11.25 |
| TCD2B36S21S | TMLE060A12MP11 | 17.5 | XAFB36E | 1100 | 35.60 | 26.20 | 13.75 | 11.50 |
| TCD2B36S21S | TMLE060A12MP11 | 17.5 | XAHB36D | 1075 | 35.40 | 25.80 | 13.40 | 11.25 |
| TCD2B36S21S | TMLE080B12MP11 | 17.5 | XAF/XAUB36D | 1100 | 35.60 | 26.00 | 13.50 | 11.25 |
| TCD2B36S21S | TMLE080B12MP11 | 21.0 | XAF/XAUC42E | 1100 | 35.60 | 26.20 | 13.75 | 11.50 |
| TCD2B36S21S | TMLE080B12MP11 | 17.5 | XAFB36E | 1100 | 35.60 | 26.20 | 13.50 | 11.25 |
| TCD2B36S21S | TMLE080B12MP11 | 21.0 | XAFC36D | 1100 | 35.60 | 26.00 | 13.50 | 11.25 |
| TCD2B36S21S | TMLE080B12MP11 | 17.5 | XAHB36D | 1075 | 35.40 | 25.80 | 13.40 | 11.25 |
| TCD2B36S21S | TMLE080B12MP11 | 21.0 | XAHC36D | 1100 | 35.60 | 26.00 | 13.50 | 11.25 |
| TCD2B36S21S | TMLE080B12MP11 | 21.0 | XAHC42E | 1100 | 35.60 | 26.20 | 13.50 | 11.25 |
| TCD2B36S21S | TMLE080C16MP11 | 21.0 | XAF/XAUC42E | 1100 | 35.80 | 26.00 | 14.25 | 11.75 |
| TCD2B36S21S | TMLE080C16MP11 | 21.0 | XAFC36D | 1075 | 35.60 | 25.80 | 14.00 | 11.75 |
| TCD2B36S21S | TMLE080C16MP11 | 21.0 | XAHC36D | 1075 | 35.60 | 25.80 | 14.00 | 11.75 |
| TCD2B36S21S | TMLE080C16MP11 | 21.0 | XAHC42E | 1075 | 35.80 | 26.00 | 14.00 | 11.75 |
| TCD2B36S21S | TMLE080C20MP11 | 21.0 | XAF/XAUC42E | 1025 | 35.60 | 25.20 | 14.50 | 12.00 |
| TCD2B36S21S | TMLE080C20MP11 | 21.0 | XAFC36D | 1025 | 35.60 | 25.20 | 14.25 | 12.00 |
| TCD2B36S21S | TMLE080C20MP11 | 21.0 | XAHC36D | 1000 | 35.40 | 25.00 | 14.25 | 11.75 |
| TCD2B36S21S | TMLE080C20MP11 | 21.0 | XAHC42E | 1000 | 35.40 | 25.00 | 14.25 | 11.75 |
| TCD2B36S21S | TMLE100B12MP11 | 17.5 | XAF/XAUB36D | 1100 | 35.60 | 26.00 | 13.75 | 11.50 |
| TCD2B36S21S | TMLE100B12MP11 | 21.0 | XAF/XAUC42E | 950 | 35.00 | 24.40 | 14.25 | 11.75 |
| TCD2B36S21S | TMLE100B12MP11 | 17.5 | XAFB36E | 1100 | 35.60 | 26.00 | 13.75 | 11.50 |
| TCD2B36S21S | TMLE100B12MP11 | 21.0 | XAFC36D | 950 | 35.00 | 24.40 | 14.00 | 11.75 |
| TCD2B36S21S | TMLE100B12MP11 | 17.5 | XAHB36D | 1075 | 35.40 | 25.80 | 13.50 | 11.25 |
| TCD2B36S21S | TMLE100B12MP11 | 21.0 | XAHC36D | 1100 | 35.60 | 26.00 | 13.75 | 11.50 |
| TCD2B36S21S | TMLE100B12MP11 | 21.0 | XAHC42E | 1100 | 35.60 | 26.00 | 13.75 | 11.50 |
| TCD2B36S21S | TMLE100C16MP11 | 21.0 | XAF/XAUC42E | 1125 | 35.80 | 26.20 | 14.00 | 11.75 |
| TCD2B36S21S | TMLE100C16MP11 | 21.0 | XAFC36D | 1125 | 35.80 | 26.20 | 14.00 | 11.75 |
| TCD2B36S21S | TMLE100C16MP11 | 21.0 | XAHC36D | 1100 | 35.80 | 26.00 | 14.00 | 11.75 |
| TCD2B36S21S | TMLE100C16MP11 | 21.0 | XAHC42E | 1100 | 35.80 | 26.20 | 14.00 | 11.75 |
| TCD2B36S21S | TMLE100C20MP11 | 21.0 | XAF/XAUC42E | 1025 | 35.60 | 25.40 | 14.25 | 12.00 |
| TCD2B36S21S | TMLE100C20MP11 | 21.0 | XAFC36D | 1025 | 35.60 | 25.20 | 14.25 | 12.00 |
| TCD2B36S21S | TMLE100C20MP11 | 21.0 | XAHC36D | 1025 | 35.60 | 25.20 | 14.25 | 11.75 |
| TCD2B36S21S | TMLE100C20MP11 | 21.0 | XAHC42E | 1025 | 35.60 | 25.40 | 14.25 | 12.00 |
| TCD2B36S21S | TMLE120C16MP11 | 21.0 | XAF/XAUC42E | 1125 | 35.80 | 26.20 | 14.25 | 11.75 |
| TCD2B36S21S | TMLE120C16MP11 | 21.0 | XAFC36D | 1125 | 35.80 | 26.20 | 14.00 | 11.75 |
| TCD2B36S21S | TMLE120C16MP11 | 21.0 | XAHC36D | 1100 | 35.80 | 26.00 | 14.00 | 11.75 |
| TCD2B36S21S | TMLE120C16MP11 | 21.0 | XAHC42E | 1100 | 35.80 | 26.20 | 14.00 | 11.75 |
| TCD2B36S21S | TMLE120C20MP11 | 21.0 | XAF/XAUC42E | 1075 | 36.00 | 26.00 | 14.25 | 12.00 |
| TCD2B36S21S | TMLE120C20MP11 | 21.0 | XAFC36D | 1075 | 35.80 | 25.80 | 14.25 | 12.00 |
| TCD2B36S21S | TMLE120C20MP11 | 21.0 | XAHC36D | 1050 | 35.60 | 25.40 | 14.25 | 11.75 |
| TCD2B36S21S | TMLE120C20MP11 | 21.0 | XAHC42E | 1050 | 35.80 | 25.60 | 14.25 | 11.75 |
| TCD2B36S21S | TMLV060A12MP12C | 17.5 | XAF/XAUB36D | 975 | 35.20 | 24.80 | 14.00 | 11.50 |
| TCD2B36S21S | TMLV060A12MP12C | 17.5 | XAFB36E | 975 | 35.20 | 24.80 | 14.00 | 11.50 |
| TCD2B36S21S | TMLV060A12MP12C | 17.5 | XAHB36D | 975 | 35.00 | 24.60 | 13.75 | 11.50 |
| TCD2B36S21S | TMLV100C16MP12C | 21.0 | XAF/XAUC42E | 950 | 35.20 | 24.40 | 14.25 | 11.75 |
| TCD2B36S21S | TMLV100C16MP12C | 21.0 | XAFC36D | 950 | 35.00 | 24.40 | 14.25 | 11.75 |
| TCD2B36S21S | TMLV100C16MP12C | 21.0 | XAHC36D | 1050 | 35.60 | 25.60 | 14.00 | 11.75 |
| TCD2B36S21S | TMLV100C16MP12C | 21.0 | XAHC42E | 1050 | 35.60 | 25.60 | 14.00 | 11.75 |
| TCD2B36S21S | TMLV120C20MP12C | 21.0 | XAF/XAUC42E | 1075 | 35.80 | 25.80 | 14.25 | 11.75 |

Table 10: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B36S21S | TMLV120C20MP12C | 21.0 | XAFC36D | 1075 | 35.80 | 25.80 | 14.25 | 11.75 |
| TCD2B36S21S | TMLV120C20MP12C | 21.0 | XAHC36D | 1075 | 35.60 | 25.80 | 14.00 | 11.75 |
| TCD2B36S21S | TMLV120C20MP12C | 21.0 | XAHC42E | 1075 | 35.80 | 25.80 | 14.00 | 11.75 |
| TCD2B36S21S | TP9C060B12MP13C | 17.5 | XAF/XAUB36D | 1025 | 35.00 | 25.20 | 13.40 | 11.25 |
| TCD2B36S21S | TP9C060B12MP13C | 21.0 | XAF/XAUC42E | 1025 | 35.20 | 25.40 | 13.40 | 11.25 |
| TCD2B36S21S | TP9C060B12MP13C | 17.5 | XAFB36E | 1025 | 35.20 | 25.40 | 13.40 | 11.25 |
| TCD2B36S21S | TP9C060B12MP13C | 21.0 | XAFC36D | 1025 | 35.20 | 25.20 | 13.40 | 11.25 |
| TCD2B36S21S | TP9C060B12MP13C | 21.0 | XAHC36D | 1025 | 35.00 | 25.20 | 13.40 | 11.25 |
| TCD2B36S21S | TP9C060B12MP13C | 21.0 | XAHC42E | 1025 | 35.20 | 25.40 | 13.40 | 11.25 |
| TCD2B36S21S | TP9C080B12MP13C | 17.5 | XAF/XAUB36D | 1000 | 35.20 | 25.00 | 13.75 | 11.50 |
| TCD2B36S21S | TP9C080B12MP13C | 21.0 | XAF/XAUC42E | 1000 | 35.20 | 25.00 | 14.00 | 11.50 |
| TCD2B36S21S | TP9C080B12MP13C | 17.5 | XAFB36E | 1000 | 35.20 | 25.00 | 13.75 | 11.50 |
| TCD2B36S21S | TP9C080B12MP13C | 21.0 | XAFC36D | 1000 | 35.20 | 25.00 | 14.00 | 11.50 |
| TCD2B36S21S | TP9C080B12MP13C | 17.5 | XAHB36D | 975 | 35.00 | 24.80 | 13.40 | 11.25 |
| TCD2B36S21S | TP9C080B12MP13C | 21.0 | XAHC36D | 1000 | 35.20 | 25.00 | 13.75 | 11.50 |
| TCD2B36S21S | TP9C080B12MP13C | 21.0 | XAHC42E | 1000 | 35.20 | 25.00 | 13.75 | 11.50 |
| TCD2B36S21S | TP9C080C16MP13C | 21.0 | XAF/XAUC42E | 1025 | 35.40 | 25.40 | 14.00 | 11.50 |
| TCD2B36S21S | TP9C080C16MP13C | 21.0 | XAFC36D | 1025 | 35.40 | 25.20 | 13.75 | 11.50 |
| TCD2B36S21S | TP9C080C16MP13C | 21.0 | XAHC36D | 1025 | 35.40 | 25.20 | 13.75 | 11.50 |
| TCD2B36S21S | TP9C080C16MP13C | 21.0 | XAHC42E | 1025 | 35.40 | 25.40 | 13.75 | 11.50 |
| TCD2B36S21S | TP9C100C16MP13C | 21.0 | XAF/XAUC42E | 1000 | 35.40 | 25.00 | 14.25 | 11.75 |
| TCD2B36S21S | TP9C100C16MP13C | 21.0 | XAFC36D | 1000 | 35.40 | 25.00 | 14.25 | 11.75 |
| TCD2B36S21S | TP9C100C16MP13C | 21.0 | XAHC36D | 1000 | 35.40 | 25.00 | 14.00 | 11.75 |
| TCD2B36S21S | TP9C100C16MP13C | 21.0 | XAHC42E | 1000 | 35.40 | 25.00 | 14.00 | 11.75 |
| TCD2B36S21S | TP9C100C20MP13C | 21.0 | XAF/XAUC42E | 1125 | 35.80 | 26.40 | 14.00 | 11.75 |
| TCD2B36S21S | TP9C100C20MP13C | 21.0 | XAFC36D | 1125 | 35.60 | 26.20 | 14.00 | 11.50 |
| TCD2B36S21S | TP9C100C20MP13C | 21.0 | XAHC36D | 1125 | 35.60 | 26.20 | 13.75 | 11.50 |
| TCD2B36S21S | TP9C100C20MP13C | 21.0 | XAHC42E | 1125 | 35.80 | 26.40 | 13.75 | 11.50 |
| TCD2B36S21S | TPLC060A12MP13C | 17.5 | XAF/XAUB36D | 975 | 35.20 | 24.80 | 14.00 | 11.50 |
| TCD2B36S21S | TPLC060A12MP13C | 17.5 | XAFB36E | 975 | 35.20 | 24.80 | 14.00 | 11.50 |
| TCD2B36S21S | TPLC060A12MP13C | 17.5 | XAHB36D | 975 | 35.00 | 24.60 | 13.75 | 11.50 |
| TCD2B36S21S | TPLC080B12MP13C | 17.5 | XAF/XAUB36D | 1000 | 35.00 | 25.00 | 13.40 | 11.25 |
| TCD2B36S21S | TPLC080B12MP13C | 21.0 | XAF/XAUC42E | 1000 | 35.00 | 25.00 | 13.40 | 11.25 |
| TCD2B36S21S | TPLC080B12MP13C | 21.0 | XAFC36D | 1000 | 35.00 | 25.00 | 13.40 | 11.25 |
| TCD2B36S21S | TPLC080B12MP13C | 21.0 | XAHC36D | 1000 | 35.00 | 25.00 | 13.40 | 11.25 |
| TCD2B36S21S | TPLC080B12MP13C | 21.0 | XAHC42E | 1000 | 35.00 | 25.00 | 13.40 | 11.25 |
| TCD2B36S21S | TPLC080C16MP13C | 21.0 | XAF/XAUC42E | 950 | 35.20 | 24.40 | 14.25 | 11.75 |
| TCD2B36S21S | TPLC080C16MP13C | 21.0 | XAFC36D | 950 | 35.00 | 24.40 | 14.25 | 11.75 |
| TCD2B36S21S | TPLC080C16MP13C | 21.0 | XAHC36D | 1050 | 35.60 | 25.60 | 14.00 | 11.75 |
| TCD2B36S21S | TPLC080C16MP13C | 21.0 | XAHC42E | 1050 | 35.60 | 25.60 | 14.00 | 11.75 |
| TCD2B36S21S | TPLC100C16MP12C | 21.0 | XAF/XAUC42E | 950 | 35.20 | 24.40 | 14.25 | 11.75 |
| TCD2B36S21S | TPLC100C16MP12C | 21.0 | XAFC36D | 950 | 35.00 | 24.40 | 14.25 | 11.75 |
| TCD2B36S21S | TPLC100C16MP12C | 21.0 | XAHC36D | 1050 | 35.60 | 25.60 | 14.00 | 11.75 |
| TCD2B36S21S | TPLC100C16MP12C | 21.0 | XAHC42E | 1050 | 35.60 | 25.60 | 14.00 | 11.75 |
| TCD2B36S21S | TPLC100C20MP13C | 21.0 | XAF/XAUC42E | 1075 | 35.80 | 25.80 | 14.25 | 11.75 |
| TCD2B36S21S | TPLC100C20MP13C | 21.0 | XAFC36D | 1075 | 35.80 | 25.80 | 14.25 | 11.75 |
| TCD2B36S21S | TPLC100C20MP13C | 21.0 | XAHC36D | 1075 | 35.60 | 25.80 | 14.00 | 11.75 |
| TCD2B36S21S | TPLC100C20MP13C | 21.0 | XAHC42E | 1075 | 35.80 | 25.80 | 14.00 | 11.75 |
| TCD2B36S21S | TPLC120C20MP12C | 21.0 | XAF/XAUC42E | 1075 | 35.80 | 25.80 | 14.25 | 11.75 |
| TCD2B36S21S | TPLC120C20MP12C | 21.0 | XAFC36D | 1075 | 35.80 | 25.80 | 14.25 | 11.75 |

Table 10: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B36S21S | TPLC120C20MP12C | 21.0 | XAHC36D | 1075 | 35.60 | 25.80 | 14.00 | 11.75 |
| TCD2B36S21S | TPLC120C20MP12C | 21.0 | XAHC42E | 1075 | 35.80 | 25.80 | 14.00 | 11.75 |

Furnace capacity - 3.5 ton

Table 11: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B42S21S | LP9C080B12MP13C | 21.0 | XAF/XAUC42E | 1200 | 40.00 | 29.80 | 13.75 | 11.75 |
| TCD2B42S21S | LP9C080B12MP13C | 21.0 | XAF/XAUC48F | 1200 | 40.00 | 29.40 | 13.75 | 11.75 |
| TCD2B42S21S | LP9C080B12MP13C | 21.0 | XAHC48F | 1200 | 40.00 | 29.40 | 13.75 | 11.75 |
| TCD2B42S21S | LP9C080C16MP13C | 21.0 | XAF/XAUC42E | 1225 | 40.50 | 30.20 | 13.75 | 11.75 |
| TCD2B42S21S | LP9C080C16MP13C | 21.0 | XAF/XAUC48F | 1225 | 40.50 | 29.80 | 14.00 | 12.20 |
| TCD2B42S21S | LP9C080C16MP13C | 24.5 | XAFD42E | 1225 | 40.00 | 29.80 | 14.00 | 12.20 |
| TCD2B42S21S | LP9C080C16MP13C | 24.5 | XAFD48F | 1225 | 40.00 | 29.40 | 14.00 | 12.20 |
| TCD2B42S21S | LP9C080C16MP13C | 21.0 | XAHC42E | 1225 | 40.50 | 30.20 | 13.75 | 11.75 |
| TCD2B42S21S | LP9C080C16MP13C | 21.0 | XAHC48F | 1225 | 40.50 | 29.80 | 14.00 | 12.20 |
| TCD2B42S21S | LP9C080C16MP13C | 24.5 | XAHD42E | 1225 | 40.00 | 29.80 | 13.75 | 11.75 |
| TCD2B42S21S | LP9C080C16MP13C | 24.5 | XAHD48F | 1225 | 40.00 | 29.40 | 14.00 | 12.20 |
| TCD2B42S21S | LP9C100C16MP13C | 21.0 | XAF/XAUC42E | 1200 | 40.00 | 29.40 | 14.00 | 11.75 |
| TCD2B42S21S | LP9C100C16MP13C | 21.0 | XAF/XAUC48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | LP9C100C16MP13C | 24.5 | XAFD42E | 1200 | 40.00 | 29.40 | 14.00 | 11.75 |
| TCD2B42S21S | LP9C100C16MP13C | 24.5 | XAFD48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | LP9C100C16MP13C | 21.0 | XAHC42E | 1200 | 40.50 | 30.00 | 14.00 | 12.20 |
| TCD2B42S21S | LP9C100C16MP13C | 21.0 | XAHC48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | LP9C100C16MP13C | 24.5 | XAHD42E | 1200 | 40.50 | 29.80 | 14.25 | 12.20 |
| TCD2B42S21S | LP9C100C16MP13C | 24.5 | XAHD48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | LP9C100C20MP13C | 21.0 | XAF/XAUC42E | 1250 | 41.00 | 30.80 | 14.25 | 12.20 |
| TCD2B42S21S | LP9C100C20MP13C | 21.0 | XAF/XAUC48F | 1250 | 41.00 | 30.40 | 14.25 | 12.20 |
| TCD2B42S21S | LP9C100C20MP13C | 24.5 | XAFD42E | 1250 | 40.50 | 30.40 | 14.25 | 12.20 |
| TCD2B42S21S | LP9C100C20MP13C | 24.5 | XAFD48F | 1250 | 40.00 | 29.60 | 14.00 | 11.75 |
| TCD2B42S21S | LP9C100C20MP13C | 21.0 | XAHC42E | 1250 | 41.00 | 30.80 | 14.00 | 12.20 |
| TCD2B42S21S | LP9C100C20MP13C | 21.0 | XAHC48F | 1250 | 40.00 | 29.60 | 14.00 | 11.75 |
| TCD2B42S21S | LP9C100C20MP13C | 24.5 | XAHD42E | 1250 | 40.50 | 30.40 | 14.00 | 12.20 |
| TCD2B42S21S | LP9C100C20MP13C | 24.5 | XAHD48F | 1250 | 40.50 | 30.00 | 14.25 | 12.20 |
| TCD2B42S21S | LP9C120D20MP13C | 24.5 | XAFD42E | 1200 | 40.00 | 29.40 | 14.25 | 11.75 |
| TCD2B42S21S | LP9C120D20MP13C | 24.5 | XAFD48F | 1200 | 40.00 | 29.00 | 14.25 | 11.75 |
| TCD2B42S21S | LP9C120D20MP13C | 24.5 | XAHD42E | 1200 | 40.00 | 29.40 | 14.00 | 11.75 |
| TCD2B42S21S | LP9C120D20MP13C | 24.5 | XAHD48F | 1200 | 40.00 | 29.00 | 14.25 | 11.75 |
| TCD2B42S21S | LPLC080C16MP13C | 21.0 | XAF/XAUC42E | 1200 | 41.00 | 30.20 | 14.25 | 12.20 |
| TCD2B42S21S | LPLC080C16MP13C | 21.0 | XAF/XAUC48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | LPLC080C16MP13C | 24.5 | XAFD42E | 1200 | 40.50 | 29.80 | 14.25 | 12.20 |
| TCD2B42S21S | LPLC080C16MP13C | 24.5 | XAFD48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | LPLC080C16MP13C | 21.0 | XAHC42E | 1200 | 40.50 | 30.00 | 14.00 | 12.20 |
| TCD2B42S21S | LPLC080C16MP13C | 21.0 | XAHC48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | LPLC080C16MP13C | 24.5 | XAHD42E | 1200 | 40.50 | 30.00 | 14.00 | 12.20 |
| TCD2B42S21S | LPLC080C16MP13C | 24.5 | XAHD48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | LPLC100C16MP13C | 21.0 | XAF/XAUC42E | 1200 | 41.00 | 30.20 | 14.25 | 12.20 |
| TCD2B42S21S | LPLC100C16MP13C | 21.0 | XAF/XAUC48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |

Table 11: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B42S21S | LPLC100C16MP13C | 24.5 | XAFD42E | 1200 | 40.50 | 29.80 | 14.25 | 12.20 |
| TCD2B42S21S | LPLC100C16MP13C | 24.5 | XAFD48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | LPLC100C16MP13C | 21.0 | XAHC42E | 1200 | 40.50 | 30.00 | 14.00 | 12.20 |
| TCD2B42S21S | LPLC100C16MP13C | 21.0 | XAHC48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | LPLC100C16MP13C | 24.5 | XAHD42E | 1200 | 40.50 | 30.00 | 14.00 | 12.20 |
| TCD2B42S21S | LPLC100C16MP13C | 24.5 | XAHD48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | LPLC100C20MP13C | 21.0 | XAF/XAUC42E | 1225 | 40.00 | 29.60 | 14.00 | 11.75 |
| TCD2B42S21S | LPLC100C20MP13C | 21.0 | XAF/XAUC48F | 1250 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | LPLC100C20MP13C | 24.5 | XAFD42E | 1250 | 40.00 | 29.80 | 14.00 | 11.75 |
| TCD2B42S21S | LPLC100C20MP13C | 24.5 | XAFD48F | 1250 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | LPLC100C20MP13C | 21.0 | XAHC42E | 1225 | 41.00 | 30.40 | 14.25 | 12.20 |
| TCD2B42S21S | LPLC100C20MP13C | 21.0 | XAHC48F | 1250 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | LPLC100C20MP13C | 24.5 | XAHD42E | 1225 | 40.50 | 30.00 | 14.25 | 12.20 |
| TCD2B42S21S | LPLC100C20MP13C | 24.5 | XAHD48F | 1250 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | LPLC120C20MP13C | 21.0 | XAF/XAUC42E | 1225 | 40.00 | 29.60 | 14.00 | 11.75 |
| TCD2B42S21S | LPLC120C20MP13C | 21.0 | XAF/XAUC48F | 1250 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | LPLC120C20MP13C | 24.5 | XAFD42E | 1250 | 40.00 | 29.80 | 14.00 | 11.75 |
| TCD2B42S21S | LPLC120C20MP13C | 24.5 | XAFD48F | 1250 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | LPLC120C20MP13C | 21.0 | XAHC42E | 1225 | 41.00 | 30.40 | 14.25 | 12.20 |
| TCD2B42S21S | LPLC120C20MP13C | 21.0 | XAHC48F | 1250 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | LPLC120C20MP13C | 24.5 | XAHD42E | 1225 | 40.50 | 30.00 | 14.25 | 12.20 |
| TCD2B42S21S | LPLC120C20MP13C | 24.5 | XAHD48F | 1250 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TL8E080C16UH11 | 21.0 | XAF/XAUC42E | 1225 | 41.00 | 30.40 | 14.00 | 12.20 |
| TCD2B42S21S | TL8E080C16UH11 | 21.0 | XAF/XAUC48F | 1250 | 41.00 | 30.40 | 14.25 | 12.20 |
| TCD2B42S21S | TL8E080C16UH11 | 24.5 | XAFD42E | 1250 | 40.50 | 30.40 | 14.25 | 12.20 |
| TCD2B42S21S | TL8E080C16UH11 | 24.5 | XAFD48F | 1250 | 40.50 | 30.00 | 14.25 | 12.20 |
| TCD2B42S21S | TL8E080C16UH11 | 21.0 | XAHC42E | 1200 | 40.50 | 30.00 | 14.00 | 12.20 |
| TCD2B42S21S | TL8E080C16UH11 | 21.0 | XAHC48F | 1250 | 41.00 | 30.40 | 14.25 | 12.20 |
| TCD2B42S21S | TL8E080C16UH11 | 24.5 | XAHD42E | 1225 | 40.50 | 30.20 | 14.00 | 12.20 |
| TCD2B42S21S | TL8E080C16UH11 | 24.5 | XAHD48F | 1250 | 40.50 | 30.00 | 14.25 | 12.20 |
| TCD2B42S21S | TL8E100C20UH11 | 21.0 | XAF/XAUC42E | 1225 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TL8E100C20UH11 | 21.0 | XAF/XAUC48F | 1250 | 40.00 | 29.40 | 14.25 | 11.75 |
| TCD2B42S21S | TL8E100C20UH11 | 24.5 | XAFD42E | 1250 | 40.00 | 29.80 | 14.25 | 11.75 |
| TCD2B42S21S | TL8E100C20UH11 | 24.5 | XAFD48F | 1250 | 40.00 | 29.40 | 14.25 | 11.75 |
| TCD2B42S21S | TL8E100C20UH11 | 21.0 | XAHC42E | 1200 | 40.00 | 29.40 | 14.25 | 11.75 |
| TCD2B42S21S | TL8E100C20UH11 | 21.0 | XAHC48F | 1250 | 40.00 | 29.40 | 14.25 | 11.75 |
| TCD2B42S21S | TL8E100C20UH11 | 24.5 | XAHD42E | 1225 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TL8E100C20UH11 | 24.5 | XAHD48F | 1250 | 40.00 | 29.40 | 14.25 | 11.75 |
| TCD2B42S21S | TL9E080C16UH11 | 21.0 | XAF/XAUC42E | 1275 | 41.00 | 31.00 | 14.00 | 11.75 |
| TCD2B42S21S | TL9E080C16UH11 | 21.0 | XAF/XAUC48F | 1300 | 41.00 | 30.80 | 14.00 | 12.20 |
| TCD2B42S21S | TL9E080C16UH11 | 24.5 | XAFD42E | 1300 | 40.50 | 30.80 | 14.00 | 12.20 |
| TCD2B42S21S | TL9E080C16UH11 | 24.5 | XAFD48F | 1300 | 40.50 | 30.40 | 14.00 | 12.20 |
| TCD2B42S21S | TL9E080C16UH11 | 21.0 | XAHC42E | 1275 | 41.00 | 31.00 | 13.75 | 11.75 |
| TCD2B42S21S | TL9E080C16UH11 | 21.0 | XAHC48F | 1300 | 41.00 | 30.80 | 14.00 | 12.20 |
| TCD2B42S21S | TL9E080C16UH11 | 24.5 | XAHD42E | 1275 | 40.50 | 30.60 | 14.00 | 11.75 |
| TCD2B42S21S | TL9E080C16UH11 | 24.5 | XAHD48F | 1300 | 40.50 | 30.40 | 14.00 | 12.20 |
| TCD2B42S21S | TL9E100C20UH11 | 21.0 | XAF/XAUC42E | 1225 | 40.00 | 29.60 | 14.00 | 11.75 |
| TCD2B42S21S | TL9E100C20UH11 | 21.0 | XAF/XAUC48F | 1250 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TL9E100C20UH11 | 24.5 | XAFD42E | 1250 | 40.00 | 29.80 | 14.25 | 11.75 |
| TCD2B42S21S | TL9E100C20UH11 | 24.5 | XAFD48F | 1250 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TL9E100C20UH11 | 21.0 | XAHC42E | 1200 | 40.00 | 29.40 | 14.00 | 11.75 |

Table 11: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B42S21S | TL9E100C20UH11 | 21.0 | XAHC48F | 1250 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TL9E100C20UH11 | 24.5 | XAHD42E | 1225 | 40.00 | 29.60 | 14.00 | 11.75 |
| TCD2B42S21S | TL9E100C20UH11 | 24.5 | XAHD48F | 1250 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TM8E080B12MP11 | 21.0 | XAF/XAUC42E | 1225 | 40.00 | 30.00 | 13.75 | 11.75 |
| TCD2B42S21S | TM8E080B12MP11 | 21.0 | XAF/XAUC48F | 1225 | 40.00 | 29.60 | 13.75 | 11.75 |
| TCD2B42S21S | TM8E080B12MP11 | 21.0 | XAHC42E | 1200 | 40.00 | 29.80 | 13.50 | 11.50 |
| TCD2B42S21S | TM8E080B12MP11 | 21.0 | XAHC48F | 1225 | 40.00 | 29.60 | 13.75 | 11.75 |
| TCD2B42S21S | TM8E080C16MP11 | 21.0 | XAF/XAUC42E | 1425 | 41.50 | 32.60 | 13.50 | 11.50 |
| TCD2B42S21S | TM8E080C16MP11 | 21.0 | XAF/XAUC48F | 1450 | 41.50 | 32.40 | 13.50 | 11.75 |
| TCD2B42S21S | TM8E080C16MP11 | 24.5 | XAFD42E | 1450 | 41.00 | 32.40 | 13.75 | 11.75 |
| TCD2B42S21S | TM8E080C16MP11 | 24.5 | XAFD48F | 1475 | 41.00 | 32.20 | 13.75 | 11.75 |
| TCD2B42S21S | TM8E080C16MP11 | 21.0 | XAHC42E | 1400 | 41.00 | 32.20 | 13.50 | 11.50 |
| TCD2B42S21S | TM8E080C16MP11 | 21.0 | XAHC48F | 1450 | 41.50 | 32.40 | 13.75 | 11.75 |
| TCD2B42S21S | TM8E080C16MP11 | 24.5 | XAHD42E | 1425 | 41.00 | 32.40 | 13.50 | 11.50 |
| TCD2B42S21S | TM8E080C16MP11 | 24.5 | XAHD48F | 1450 | 41.00 | 32.00 | 13.75 | 11.75 |
| TCD2B42S21S | TM8E080C20MP11 | 21.0 | XAF/XAUC42E | 1275 | 40.00 | 30.00 | 14.25 | 11.75 |
| TCD2B42S21S | TM8E080C20MP11 | 21.0 | XAF/XAUC48F | 1275 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TM8E080C20MP11 | 24.5 | XAFD42E | 1275 | 40.00 | 30.00 | 14.25 | 11.75 |
| TCD2B42S21S | TM8E080C20MP11 | 24.5 | XAFD48F | 1300 | 40.50 | 30.20 | 14.25 | 11.75 |
| TCD2B42S21S | TM8E080C20MP11 | 21.0 | XAHC42E | 1250 | 40.00 | 30.00 | 14.00 | 11.75 |
| TCD2B42S21S | TM8E080C20MP11 | 21.0 | XAHC48F | 1300 | 40.50 | 30.20 | 14.25 | 11.75 |
| TCD2B42S21S | TM8E080C20MP11 | 24.5 | XAHD42E | 1250 | 40.00 | 29.80 | 14.00 | 11.75 |
| TCD2B42S21S | TM8E080C20MP11 | 24.5 | XAHD48F | 1300 | 40.50 | 30.20 | 14.25 | 11.75 |
| TCD2B42S21S | TM8E100C16MP11 | 21.0 | XAF/XAUC42E | 1425 | 41.50 | 32.60 | 13.50 | 11.75 |
| TCD2B42S21S | TM8E100C16MP11 | 21.0 | XAF/XAUC48F | 1450 | 41.50 | 32.40 | 13.75 | 11.75 |
| TCD2B42S21S | TM8E100C16MP11 | 24.5 | XAFD42E | 1450 | 41.00 | 32.40 | 13.75 | 11.75 |
| TCD2B42S21S | TM8E100C16MP11 | 24.5 | XAFD48F | 1450 | 41.00 | 32.00 | 13.75 | 11.75 |
| TCD2B42S21S | TM8E100C16MP11 | 21.0 | XAHC42E | 1400 | 41.00 | 32.20 | 13.50 | 11.50 |
| TCD2B42S21S | TM8E100C16MP11 | 21.0 | XAHC48F | 1450 | 41.50 | 32.40 | 13.75 | 11.75 |
| TCD2B42S21S | TM8E100C16MP11 | 24.5 | XAHD42E | 1425 | 41.00 | 32.40 | 13.50 | 11.50 |
| TCD2B42S21S | TM8E100C16MP11 | 24.5 | XAHD48F | 1450 | 41.00 | 32.00 | 13.75 | 11.75 |
| TCD2B42S21S | TM8E100C20MP11 | 21.0 | XAF/XAUC42E | 1250 | 40.00 | 29.80 | 14.00 | 11.75 |
| TCD2B42S21S | TM8E100C20MP11 | 21.0 | XAF/XAUC48F | 1275 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TM8E100C20MP11 | 24.5 | XAFD42E | 1275 | 40.00 | 30.00 | 14.25 | 11.75 |
| TCD2B42S21S | TM8E100C20MP11 | 24.5 | XAFD48F | 1300 | 40.50 | 30.20 | 14.25 | 11.75 |
| TCD2B42S21S | TM8E100C20MP11 | 21.0 | XAHC42E | 1250 | 40.00 | 29.80 | 14.00 | 11.75 |
| TCD2B42S21S | TM8E100C20MP11 | 21.0 | XAHC48F | 1275 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TM8E100C20MP11 | 24.5 | XAHD42E | 1250 | 40.00 | 29.80 | 14.00 | 11.75 |
| TCD2B42S21S | TM8E100C20MP11 | 24.5 | XAHD48F | 1275 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TM8E120C16MP11 | 21.0 | XAF/XAUC42E | 1450 | 41.50 | 32.80 | 13.75 | 11.75 |
| TCD2B42S21S | TM8E120C16MP11 | 21.0 | XAF/XAUC48F | 1450 | 41.50 | 32.40 | 13.75 | 11.75 |
| TCD2B42S21S | TM8E120C16MP11 | 24.5 | XAFD42E | 1450 | 41.00 | 32.40 | 13.75 | 11.75 |
| TCD2B42S21S | TM8E120C16MP11 | 24.5 | XAFD48F | 1475 | 41.00 | 32.20 | 13.75 | 11.75 |
| TCD2B42S21S | TM8E120C16MP11 | 21.0 | XAHC42E | 1425 | 41.50 | 32.80 | 13.50 | 11.50 |
| TCD2B42S21S | TM8E120C16MP11 | 21.0 | XAHC48F | 1450 | 41.50 | 32.40 | 13.75 | 11.75 |
| TCD2B42S21S | TM8E120C16MP11 | 24.5 | XAHD42E | 1425 | 41.00 | 32.20 | 13.50 | 11.75 |
| TCD2B42S21S | TM8E120C16MP11 | 24.5 | XAHD48F | 1475 | 41.00 | 32.20 | 13.75 | 11.75 |
| TCD2B42S21S | TM8E120C20MP11 | 21.0 | XAF/XAUC42E | 1250 | 40.00 | 29.80 | 14.25 | 11.75 |
| TCD2B42S21S | TM8E120C20MP11 | 21.0 | XAF/XAUC48F | 1275 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TM8E120C20MP11 | 24.5 | XAFD42E | 1275 | 40.00 | 30.00 | 14.25 | 11.75 |
| TCD2B42S21S | TM8E120C20MP11 | 24.5 | XAFD48F | 1275 | 40.00 | 29.60 | 14.25 | 11.75 |

Table 11: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B42S21S | TM8E120C20MP11 | 21.0 | XAHC42E | 1225 | 40.00 | 29.60 | 14.00 | 11.75 |
| TCD2B42S21S | TM8E120C20MP11 | 21.0 | XAHC48F | 1275 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TM8E120C20MP11 | 24.5 | XAHD42E | 1250 | 40.00 | 29.80 | 14.25 | 11.75 |
| TCD2B42S21S | TM8E120C20MP11 | 24.5 | XAHD48F | 1275 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TM8E130D20MP11 | 24.5 | XAFD42E | 1250 | 40.00 | 29.80 | 14.25 | 11.75 |
| TCD2B42S21S | TM8E130D20MP11 | 24.5 | XAFD48F | 1250 | 40.00 | 29.40 | 14.25 | 11.75 |
| TCD2B42S21S | TM8E130D20MP11 | 24.5 | XAHD42E | 1225 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TM8E130D20MP11 | 24.5 | XAHD48F | 1250 | 40.00 | 29.40 | 14.25 | 11.75 |
| TCD2B42S21S | TM8V080C16MP12C | 21.0 | XAF/XAUC42E | 1200 | 41.00 | 30.20 | 14.25 | 12.20 |
| TCD2B42S21S | TM8V080C16MP12C | 21.0 | XAF/XAUC48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | TM8V080C16MP12C | 24.5 | XAFD42E | 1200 | 40.50 | 29.80 | 14.25 | 12.20 |
| TCD2B42S21S | TM8V080C16MP12C | 24.5 | XAFD48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | TM8V080C16MP12C | 21.0 | XAHC42E | 1200 | 40.50 | 30.00 | 14.00 | 12.20 |
| TCD2B42S21S | TM8V080C16MP12C | 21.0 | XAHC48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | TM8V080C16MP12C | 24.5 | XAHD42E | 1200 | 40.50 | 30.00 | 14.00 | 12.20 |
| TCD2B42S21S | TM8V080C16MP12C | 24.5 | XAHD48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | TM8V100C16MP12C | 21.0 | XAF/XAUC42E | 1200 | 41.00 | 30.20 | 14.25 | 12.20 |
| TCD2B42S21S | TM8V100C16MP12C | 21.0 | XAF/XAUC48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | TM8V100C16MP12C | 24.5 | XAFD42E | 1200 | 40.50 | 29.80 | 14.25 | 12.20 |
| TCD2B42S21S | TM8V100C16MP12C | 24.5 | XAFD48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | TM8V100C16MP12C | 21.0 | XAHC42E | 1200 | 40.50 | 30.00 | 14.00 | 12.20 |
| TCD2B42S21S | TM8V100C16MP12C | 21.0 | XAHC48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | TM8V100C16MP12C | 24.5 | XAHD42E | 1200 | 40.50 | 30.00 | 14.00 | 12.20 |
| TCD2B42S21S | TM8V100C16MP12C | 24.5 | XAHD48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | TM8V100C20MP12C | 21.0 | XAF/XAUC42E | 1225 | 40.00 | 29.60 | 14.00 | 11.75 |
| TCD2B42S21S | TM8V100C20MP12C | 21.0 | XAF/XAUC48F | 1250 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TM8V100C20MP12C | 24.5 | XAFD42E | 1250 | 40.00 | 29.80 | 14.00 | 11.75 |
| TCD2B42S21S | TM8V100C20MP12C | 24.5 | XAFD48F | 1250 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TM8V100C20MP12C | 21.0 | XAHC42E | 1225 | 41.00 | 30.40 | 14.25 | 12.20 |
| TCD2B42S21S | TM8V100C20MP12C | 21.0 | XAHC48F | 1250 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TM8V100C20MP12C | 24.5 | XAHD42E | 1225 | 40.50 | 30.00 | 14.25 | 12.20 |
| TCD2B42S21S | TM8V100C20MP12C | 24.5 | XAHD48F | 1250 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TM8V120C20MP12C | 21.0 | XAF/XAUC42E | 1225 | 40.00 | 29.60 | 14.00 | 11.75 |
| TCD2B42S21S | TM8V120C20MP12C | 21.0 | XAF/XAUC48F | 1250 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TM8V120C20MP12C | 24.5 | XAFD42E | 1250 | 40.00 | 29.80 | 14.00 | 11.75 |
| TCD2B42S21S | TM8V120C20MP12C | 24.5 | XAFD48F | 1250 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TM8V120C20MP12C | 21.0 | XAHC42E | 1225 | 41.00 | 30.40 | 14.25 | 12.20 |
| TCD2B42S21S | TM8V120C20MP12C | 21.0 | XAHC48F | 1250 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TM8V120C20MP12C | 24.5 | XAHD42E | 1225 | 40.50 | 30.00 | 14.25 | 12.20 |
| TCD2B42S21S | TM8V120C20MP12C | 24.5 | XAHD48F | 1250 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TM8Y080C16MP11 | 21.0 | XAF/XAUC42E | 1200 | 40.00 | 29.40 | 14.00 | 11.75 |
| TCD2B42S21S | TM8Y080C16MP11 | 21.0 | XAF/XAUC48F | 1225 | 40.00 | 29.40 | 14.25 | 11.75 |
| TCD2B42S21S | TM8Y080C16MP11 | 24.5 | XAFD42E | 1225 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TM8Y080C16MP11 | 24.5 | XAFD48F | 1225 | 40.00 | 29.40 | 14.25 | 11.75 |
| TCD2B42S21S | TM8Y080C16MP11 | 21.0 | XAHC42E | 1350 | 41.00 | 31.60 | 13.75 | 11.75 |
| TCD2B42S21S | TM8Y080C16MP11 | 24.5 | XAHD42E | 1200 | 40.00 | 29.40 | 14.00 | 11.75 |
| TCD2B42S21S | TM8Y080C16MP11 | 24.5 | XAHD48F | 1225 | 40.00 | 29.40 | 14.25 | 11.75 |
| TCD2B42S21S | TM8Y100C16MP11 | 21.0 | XAF/XAUC42E | 1200 | 40.00 | 29.40 | 14.00 | 11.75 |
| TCD2B42S21S | TM8Y100C16MP11 | 21.0 | XAF/XAUC48F | 1225 | 40.00 | 29.40 | 14.25 | 11.75 |
| TCD2B42S21S | TM8Y100C16MP11 | 24.5 | XAFD42E | 1225 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TM8Y100C16MP11 | 24.5 | XAFD48F | 1225 | 40.00 | 29.40 | 14.25 | 11.75 |

Table 11: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B42S21S | TM8Y100C16MP11 | 21.0 | XAHC42E | 1350 | 41.00 | 31.60 | 13.75 | 11.75 |
| TCD2B42S21S | TM8Y100C16MP11 | 24.5 | XAHD42E | 1200 | 40.00 | 29.40 | 14.00 | 11.75 |
| TCD2B42S21S | TM8Y100C16MP11 | 24.5 | XAHD48F | 1225 | 40.00 | 29.40 | 14.25 | 11.75 |
| TCD2B42S21S | TM8Y100C20MP11 | 21.0 | XAF/XAUC42E | 1375 | 41.50 | 32.00 | 14.25 | 12.20 |
| TCD2B42S21S | TM8Y100C20MP11 | 21.0 | XAF/XAUC48F | 1200 | 40.00 | 29.00 | 14.25 | 12.00 |
| TCD2B42S21S | TM8Y100C20MP11 | 24.5 | XAFD42E | 1200 | 40.00 | 29.40 | 14.25 | 12.00 |
| TCD2B42S21S | TM8Y100C20MP11 | 24.5 | XAFD48F | 1200 | 40.00 | 29.00 | 14.25 | 12.00 |
| TCD2B42S21S | TM8Y100C20MP11 | 21.0 | XAHC42E | 1325 | 41.00 | 31.40 | 14.00 | 12.20 |
| TCD2B42S21S | TM8Y100C20MP11 | 24.5 | XAHD42E | 1350 | 41.00 | 31.40 | 14.00 | 12.20 |
| TCD2B42S21S | TM8Y100C20MP11 | 24.5 | XAHD48F | 1200 | 40.00 | 29.00 | 14.25 | 12.00 |
| TCD2B42S21S | TM8Y120C20MP11 | 21.0 | XAF/XAUC42E | 1375 | 41.50 | 32.00 | 14.25 | 12.20 |
| TCD2B42S21S | TM8Y120C20MP11 | 21.0 | XAF/XAUC48F | 1200 | 40.00 | 29.00 | 14.25 | 12.00 |
| TCD2B42S21S | TM8Y120C20MP11 | 24.5 | XAFD42E | 1200 | 40.00 | 29.40 | 14.25 | 12.00 |
| TCD2B42S21S | TM8Y120C20MP11 | 24.5 | XAFD48F | 1200 | 40.00 | 29.00 | 14.25 | 12.00 |
| TCD2B42S21S | TM8Y120C20MP11 | 21.0 | XAHC42E | 1325 | 41.00 | 31.40 | 14.00 | 12.20 |
| TCD2B42S21S | TM8Y120C20MP11 | 24.5 | XAHD42E | 1350 | 41.00 | 31.40 | 14.00 | 12.20 |
| TCD2B42S21S | TM8Y120C20MP11 | 24.5 | XAHD48F | 1200 | 40.00 | 29.00 | 14.25 | 12.00 |
| TCD2B42S21S | TM9E080B12MP12 | 21.0 | XAF/XAUC42E | 1200 | 40.00 | 29.80 | 13.75 | 11.75 |
| TCD2B42S21S | TM9E080B12MP12 | 21.0 | XAF/XAUC48F | 1225 | 40.00 | 29.60 | 13.75 | 11.75 |
| TCD2B42S21S | TM9E080B12MP12 | 21.0 | XAHC42E | 1200 | 40.00 | 29.80 | 13.75 | 11.75 |
| TCD2B42S21S | TM9E080B12MP12 | 21.0 | XAHC48F | 1225 | 40.00 | 29.60 | 13.75 | 11.75 |
| TCD2B42S21S | TM9E080C16MP12 | 21.0 | XAF/XAUC42E | 1400 | 41.50 | 32.40 | 13.75 | 11.75 |
| TCD2B42S21S | TM9E080C16MP12 | 21.0 | XAF/XAUC48F | 1425 | 41.50 | 32.20 | 13.75 | 11.75 |
| TCD2B42S21S | TM9E080C16MP12 | 24.5 | XAFD42E | 1425 | 41.00 | 32.20 | 13.75 | 11.75 |
| TCD2B42S21S | TM9E080C16MP12 | 24.5 | XAFD48F | 1425 | 41.00 | 31.80 | 13.75 | 11.75 |
| TCD2B42S21S | TM9E080C16MP12 | 21.0 | XAHC42E | 1350 | 41.50 | 32.00 | 14.00 | 12.20 |
| TCD2B42S21S | TM9E080C16MP12 | 21.0 | XAHC48F | 1425 | 41.50 | 32.20 | 13.75 | 11.75 |
| TCD2B42S21S | TM9E080C16MP12 | 24.5 | XAHD42E | 1375 | 41.00 | 31.80 | 14.00 | 11.75 |
| TCD2B42S21S | TM9E080C16MP12 | 24.5 | XAHD48F | 1425 | 41.00 | 31.80 | 13.75 | 11.75 |
| TCD2B42S21S | TM9E080C20MP12 | 21.0 | XAF/XAUC42E | 1225 | 40.00 | 29.60 | 14.25 | 12.00 |
| TCD2B42S21S | TM9E080C20MP12 | 21.0 | XAF/XAUC48F | 1250 | 40.00 | 29.40 | 14.25 | 12.00 |
| TCD2B42S21S | TM9E080C20MP12 | 24.5 | XAFD42E | 1250 | 40.00 | 29.80 | 14.25 | 12.00 |
| TCD2B42S21S | TM9E080C20MP12 | 24.5 | XAFD48F | 1275 | 40.00 | 29.60 | 14.25 | 12.00 |
| TCD2B42S21S | TM9E080C20MP12 | 21.0 | XAHC42E | 1600 | 41.00 | 33.20 | 14.25 | 12.00 |
| TCD2B42S21S | TM9E080C20MP12 | 21.0 | XAHC48F | 1250 | 40.00 | 29.40 | 14.25 | 12.00 |
| TCD2B42S21S | TM9E080C20MP12 | 24.5 | XAHD42E | 1225 | 40.00 | 29.60 | 14.00 | 11.75 |
| TCD2B42S21S | TM9E080C20MP12 | 24.5 | XAHD48F | 1250 | 40.00 | 29.40 | 14.25 | 12.00 |
| TCD2B42S21S | TM9E100C16MP12 | 21.0 | XAF/XAUC48F | 1475 | 41.00 | 32.40 | 13.25 | 11.50 |
| TCD2B42S21S | TM9E100C16MP12 | 24.5 | XAFD42E | 1475 | 41.00 | 32.80 | 13.25 | 11.50 |
| TCD2B42S21S | TM9E100C16MP12 | 24.5 | XAFD48F | 1500 | 41.00 | 32.60 | 13.25 | 11.50 |
| TCD2B42S21S | TM9E100C16MP12 | 21.0 | XAHC48F | 1475 | 41.00 | 32.40 | 13.25 | 11.50 |
| TCD2B42S21S | TM9E100C16MP12 | 24.5 | XAHD48F | 1475 | 40.50 | 32.00 | 13.25 | 11.50 |
| TCD2B42S21S | TM9E100C20MP12 | 21.0 | XAF/XAUC42E | 1225 | 40.00 | 29.60 | 14.00 | 11.75 |
| TCD2B42S21S | TM9E100C20MP12 | 21.0 | XAF/XAUC48F | 1225 | 40.00 | 29.20 | 14.25 | 11.75 |
| TCD2B42S21S | TM9E100C20MP12 | 24.5 | XAFD42E | 1225 | 40.00 | 29.60 | 14.00 | 11.75 |
| TCD2B42S21S | TM9E100C20MP12 | 24.5 | XAFD48F | 1250 | 40.00 | 29.40 | 14.25 | 11.75 |
| TCD2B42S21S | TM9E100C20MP12 | 21.0 | XAHC42E | 1575 | 41.00 | 33.00 | 14.25 | 12.00 |
| TCD2B42S21S | TM9E100C20MP12 | 21.0 | XAHC48F | 1250 | 40.00 | 29.40 | 14.25 | 11.75 |
| TCD2B42S21S | TM9E100C20MP12 | 24.5 | XAHD42E | 1200 | 40.00 | 29.40 | 14.00 | 11.75 |
| TCD2B42S21S | TM9E100C20MP12 | 24.5 | XAHD48F | 1250 | 40.00 | 29.40 | 14.25 | 11.75 |
| TCD2B42S21S | TM9E120D20MP12 | 24.5 | XAFD42E | 1275 | 40.00 | 30.00 | 14.00 | 11.75 |

Table 11: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B42S21S | TM9E120D20MP12 | 24.5 | XAFD48F | 1300 | 40.50 | 30.20 | 14.25 | 11.75 |
| TCD2B42S21S | TM9E120D20MP12 | 24.5 | XAHD42E | 1250 | 40.00 | 30.00 | 14.00 | 11.75 |
| TCD2B42S21S | TM9E120D20MP12 | 24.5 | XAHD48F | 1275 | 40.00 | 29.80 | 14.00 | 11.75 |
| TCD2B42S21S | TM9V080B12MP12C | 21.0 | XAF/XAUC42E | 1200 | 40.00 | 29.80 | 13.75 | 11.75 |
| TCD2B42S21S | TM9V080B12MP12C | 21.0 | XAF/XAUC48F | 1200 | 40.00 | 29.40 | 13.75 | 11.75 |
| TCD2B42S21S | TM9V080B12MP12C | 21.0 | XAHC48F | 1200 | 40.00 | 29.40 | 13.75 | 11.75 |
| TCD2B42S21S | TM9V080C16MP11C | 21.0 | XAF/XAUC42E | 1225 | 40.50 | 30.20 | 13.75 | 11.75 |
| TCD2B42S21S | TM9V080C16MP11C | 21.0 | XAF/XAUC48F | 1225 | 40.50 | 29.80 | 14.00 | 12.20 |
| TCD2B42S21S | TM9V080C16MP11C | 24.5 | XAFD42E | 1225 | 40.00 | 29.80 | 14.00 | 12.20 |
| TCD2B42S21S | TM9V080C16MP11C | 24.5 | XAFD48F | 1225 | 40.00 | 29.40 | 14.00 | 12.20 |
| TCD2B42S21S | TM9V080C16MP11C | 21.0 | XAHC42E | 1225 | 40.50 | 30.20 | 13.75 | 11.75 |
| TCD2B42S21S | TM9V080C16MP11C | 21.0 | XAHC48F | 1225 | 40.50 | 29.80 | 14.00 | 12.20 |
| TCD2B42S21S | TM9V080C16MP11C | 24.5 | XAHD42E | 1225 | 40.00 | 29.80 | 13.75 | 11.75 |
| TCD2B42S21S | TM9V080C16MP11C | 24.5 | XAHD48F | 1225 | 40.00 | 29.40 | 14.00 | 12.20 |
| TCD2B42S21S | TM9V100C16MP12C | 21.0 | XAF/XAUC42E | 1200 | 40.00 | 29.40 | 14.00 | 11.75 |
| TCD2B42S21S | TM9V100C16MP12C | 21.0 | XAF/XAUC48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | TM9V100C16MP12C | 24.5 | XAFD42E | 1200 | 40.00 | 29.40 | 14.00 | 11.75 |
| TCD2B42S21S | TM9V100C16MP12C | 24.5 | XAFD48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | TM9V100C16MP12C | 21.0 | XAHC42E | 1200 | 40.50 | 30.00 | 14.00 | 12.20 |
| TCD2B42S21S | TM9V100C16MP12C | 21.0 | XAHC48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | TM9V100C16MP12C | 24.5 | XAHD42E | 1200 | 40.50 | 29.80 | 14.25 | 12.20 |
| TCD2B42S21S | TM9V100C16MP12C | 24.5 | XAHD48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | TM9V100C20MP12C | 21.0 | XAF/XAUC42E | 1250 | 41.00 | 30.80 | 14.25 | 12.20 |
| TCD2B42S21S | TM9V100C20MP12C | 21.0 | XAF/XAUC48F | 1250 | 41.00 | 30.40 | 14.25 | 12.20 |
| TCD2B42S21S | TM9V100C20MP12C | 24.5 | XAFD42E | 1250 | 40.50 | 30.40 | 14.25 | 12.20 |
| TCD2B42S21S | TM9V100C20MP12C | 24.5 | XAFD48F | 1250 | 40.00 | 29.60 | 14.00 | 11.75 |
| TCD2B42S21S | TM9V100C20MP12C | 21.0 | XAHC42E | 1250 | 41.00 | 30.80 | 14.00 | 12.20 |
| TCD2B42S21S | TM9V100C20MP12C | 21.0 | XAHC48F | 1250 | 40.00 | 29.60 | 14.00 | 11.75 |
| TCD2B42S21S | TM9V100C20MP12C | 24.5 | XAHD42E | 1250 | 40.50 | 30.40 | 14.00 | 12.20 |
| TCD2B42S21S | TM9V100C20MP12C | 24.5 | XAHD48F | 1250 | 40.50 | 30.00 | 14.25 | 12.20 |
| TCD2B42S21S | TM9V120D20MP12C | 24.5 | XAFD42E | 1200 | 40.00 | 29.40 | 14.25 | 11.75 |
| TCD2B42S21S | TM9V120D20MP12C | 24.5 | XAFD48F | 1200 | 40.00 | 29.00 | 14.25 | 11.75 |
| TCD2B42S21S | TM9V120D20MP12C | 24.5 | XAHD42E | 1200 | 40.00 | 29.40 | 14.00 | 11.75 |
| TCD2B42S21S | TM9V120D20MP12C | 24.5 | XAHD48F | 1200 | 40.00 | 29.00 | 14.25 | 11.75 |
| TCD2B42S21S | TM9Y080B12MP11 | 21.0 | XAF/XAUC48F | 1200 | 40.00 | 29.40 | 13.75 | 11.75 |
| TCD2B42S21S | TM9Y080B12MP11 | 21.0 | XAHC48F | 1200 | 40.00 | 29.40 | 13.75 | 11.75 |
| TCD2B42S21S | TM9Y080C16MP11 | 21.0 | XAF/XAUC42E | 1250 | 41.00 | 30.80 | 14.00 | 11.75 |
| TCD2B42S21S | TM9Y080C16MP11 | 21.0 | XAF/XAUC48F | 1250 | 41.00 | 30.40 | 14.00 | 11.75 |
| TCD2B42S21S | TM9Y080C16MP11 | 24.5 | XAFD42E | 1250 | 40.50 | 30.40 | 14.00 | 11.75 |
| TCD2B42S21S | TM9Y080C16MP11 | 24.5 | XAFD48F | 1275 | 40.50 | 30.20 | 14.00 | 12.20 |
| TCD2B42S21S | TM9Y080C16MP11 | 21.0 | XAHC42E | 1225 | 40.50 | 30.20 | 13.75 | 11.75 |
| TCD2B42S21S | TM9Y080C16MP11 | 21.0 | XAHC48F | 1275 | 41.00 | 30.60 | 14.00 | 12.20 |
| TCD2B42S21S | TM9Y080C16MP11 | 24.5 | XAHD42E | 1250 | 40.50 | 30.40 | 13.75 | 11.75 |
| TCD2B42S21S | TM9Y080C16MP11 | 24.5 | XAHD48F | 1275 | 40.50 | 30.20 | 14.00 | 12.20 |
| TCD2B42S21S | TM9Y100C16MP11 | 21.0 | XAF/XAUC42E | 1250 | 41.00 | 30.80 | 13.75 | 11.75 |
| TCD2B42S21S | TM9Y100C16MP11 | 21.0 | XAF/XAUC48F | 1250 | 41.00 | 30.40 | 14.00 | 11.75 |
| TCD2B42S21S | TM9Y100C16MP11 | 24.5 | XAFD42E | 1250 | 40.50 | 30.40 | 14.00 | 11.75 |
| TCD2B42S21S | TM9Y100C16MP11 | 24.5 | XAFD48F | 1275 | 40.50 | 30.20 | 14.00 | 12.20 |
| TCD2B42S21S | TM9Y100C16MP11 | 21.0 | XAHC42E | 1225 | 40.50 | 30.20 | 13.75 | 11.75 |
| TCD2B42S21S | TM9Y100C16MP11 | 21.0 | XAHC48F | 1275 | 41.00 | 30.60 | 14.00 | 12.20 |
| TCD2B42S21S | TM9Y100C16MP11 | 24.5 | XAHD42E | 1250 | 40.50 | 30.40 | 13.75 | 11.75 |

Table 11: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B42S21S | TM9Y100C16MP11 | 24.5 | XAHD48F | 1275 | 40.50 | 30.20 | 14.00 | 12.20 |
| TCD2B42S21S | TM9Y100C20MP11 | 21.0 | XAF/XAUC42E | 1350 | 41.00 | 31.60 | 13.75 | 11.75 |
| TCD2B42S21S | TM9Y100C20MP11 | 21.0 | XAF/XAUC48F | 1375 | 41.00 | 31.40 | 13.75 | 11.75 |
| TCD2B42S21S | TM9Y100C20MP11 | 24.5 | XAFD42E | 1375 | 40.50 | 31.40 | 13.75 | 11.75 |
| TCD2B42S21S | TM9Y100C20MP11 | 24.5 | XAFD48F | 1400 | 41.00 | 31.60 | 13.75 | 11.75 |
| TCD2B42S21S | TM9Y100C20MP11 | 21.0 | XAHC42E | 1325 | 41.00 | 31.60 | 13.75 | 11.75 |
| TCD2B42S21S | TM9Y100C20MP11 | 21.0 | XAHC48F | 1375 | 41.00 | 31.40 | 13.75 | 11.75 |
| TCD2B42S21S | TM9Y100C20MP11 | 24.5 | XAHD42E | 1350 | 40.50 | 31.20 | 13.75 | 11.75 |
| TCD2B42S21S | TM9Y100C20MP11 | 24.5 | XAHD48F | 1375 | 40.50 | 31.00 | 13.75 | 11.75 |
| TCD2B42S21S | TM9Y120D20MP11 | 24.5 | XAFD42E | 1225 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TM9Y120D20MP11 | 24.5 | XAFD48F | 1225 | 40.00 | 29.40 | 14.25 | 11.75 |
| TCD2B42S21S | TM9Y120D20MP11 | 24.5 | XAHD42E | 1200 | 40.00 | 29.40 | 14.00 | 11.75 |
| TCD2B42S21S | TM9Y120D20MP11 | 24.5 | XAHD48F | 1225 | 40.00 | 29.40 | 14.25 | 11.75 |
| TCD2B42S21S | TMLE080B12MP11 | 21.0 | XAF/XAUC42E | 1225 | 40.00 | 30.00 | 13.75 | 11.75 |
| TCD2B42S21S | TMLE080B12MP11 | 21.0 | XAF/XAUC48F | 1225 | 40.00 | 29.60 | 13.75 | 11.75 |
| TCD2B42S21S | TMLE080B12MP11 | 21.0 | XAHC42E | 1200 | 40.00 | 29.80 | 13.50 | 11.50 |
| TCD2B42S21S | TMLE080B12MP11 | 21.0 | XAHC48F | 1225 | 40.00 | 29.60 | 13.75 | 11.75 |
| TCD2B42S21S | TMLE080C16MP11 | 21.0 | XAF/XAUC42E | 1425 | 41.50 | 32.60 | 13.50 | 11.50 |
| TCD2B42S21S | TMLE080C16MP11 | 21.0 | XAF/XAUC48F | 1450 | 41.50 | 32.40 | 13.50 | 11.75 |
| TCD2B42S21S | TMLE080C16MP11 | 24.5 | XAFD42E | 1450 | 41.00 | 32.40 | 13.75 | 11.75 |
| TCD2B42S21S | TMLE080C16MP11 | 24.5 | XAFD48F | 1475 | 41.00 | 32.20 | 13.75 | 11.75 |
| TCD2B42S21S | TMLE080C16MP11 | 21.0 | XAHC42E | 1400 | 41.00 | 32.20 | 13.50 | 11.50 |
| TCD2B42S21S | TMLE080C16MP11 | 21.0 | XAHC48F | 1450 | 41.50 | 32.40 | 13.75 | 11.75 |
| TCD2B42S21S | TMLE080C16MP11 | 24.5 | XAHD42E | 1425 | 41.00 | 32.40 | 13.50 | 11.50 |
| TCD2B42S21S | TMLE080C16MP11 | 24.5 | XAHD48F | 1450 | 41.00 | 32.00 | 13.75 | 11.75 |
| TCD2B42S21S | TMLE080C20MP11 | 21.0 | XAF/XAUC42E | 1275 | 40.00 | 30.00 | 14.25 | 11.75 |
| TCD2B42S21S | TMLE080C20MP11 | 21.0 | XAF/XAUC48F | 1275 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TMLE080C20MP11 | 24.5 | XAFD42E | 1275 | 40.00 | 30.00 | 14.25 | 11.75 |
| TCD2B42S21S | TMLE080C20MP11 | 24.5 | XAFD48F | 1300 | 40.50 | 30.20 | 14.25 | 11.75 |
| TCD2B42S21S | TMLE080C20MP11 | 21.0 | XAHC42E | 1250 | 40.00 | 30.00 | 14.00 | 11.75 |
| TCD2B42S21S | TMLE080C20MP11 | 21.0 | XAHC48F | 1300 | 40.50 | 30.20 | 14.25 | 11.75 |
| TCD2B42S21S | TMLE080C20MP11 | 24.5 | XAHD42E | 1250 | 40.00 | 29.80 | 14.00 | 11.75 |
| TCD2B42S21S | TMLE080C20MP11 | 24.5 | XAHD48F | 1300 | 40.50 | 30.20 | 14.25 | 11.75 |
| TCD2B42S21S | TMLE100C16MP11 | 21.0 | XAF/XAUC42E | 1425 | 41.50 | 32.60 | 13.50 | 11.75 |
| TCD2B42S21S | TMLE100C16MP11 | 21.0 | XAF/XAUC48F | 1450 | 41.50 | 32.40 | 13.75 | 11.75 |
| TCD2B42S21S | TMLE100C16MP11 | 24.5 | XAFD42E | 1450 | 41.00 | 32.40 | 13.75 | 11.75 |
| TCD2B42S21S | TMLE100C16MP11 | 24.5 | XAFD48F | 1450 | 41.00 | 32.00 | 13.75 | 11.75 |
| TCD2B42S21S | TMLE100C16MP11 | 21.0 | XAHC42E | 1400 | 41.00 | 32.20 | 13.50 | 11.50 |
| TCD2B42S21S | TMLE100C16MP11 | 21.0 | XAHC48F | 1450 | 41.50 | 32.40 | 13.75 | 11.75 |
| TCD2B42S21S | TMLE100C16MP11 | 24.5 | XAHD42E | 1425 | 41.00 | 32.40 | 13.50 | 11.50 |
| TCD2B42S21S | TMLE100C16MP11 | 24.5 | XAHD48F | 1450 | 41.00 | 32.00 | 13.75 | 11.75 |
| TCD2B42S21S | TMLE100C20MP11 | 21.0 | XAF/XAUC42E | 1250 | 40.00 | 29.80 | 14.00 | 11.75 |
| TCD2B42S21S | TMLE100C20MP11 | 21.0 | XAF/XAUC48F | 1275 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TMLE100C20MP11 | 24.5 | XAFD42E | 1275 | 40.00 | 30.00 | 14.25 | 11.75 |
| TCD2B42S21S | TMLE100C20MP11 | 24.5 | XAFD48F | 1300 | 40.50 | 30.20 | 14.25 | 11.75 |
| TCD2B42S21S | TMLE100C20MP11 | 21.0 | XAHC42E | 1250 | 40.00 | 29.80 | 14.00 | 11.75 |
| TCD2B42S21S | TMLE100C20MP11 | 21.0 | XAHC48F | 1275 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TMLE100C20MP11 | 24.5 | XAHD42E | 1250 | 40.00 | 29.80 | 14.00 | 11.75 |
| TCD2B42S21S | TMLE100C20MP11 | 24.5 | XAHD48F | 1275 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TMLE120C16MP11 | 21.0 | XAF/XAUC42E | 1450 | 41.50 | 32.80 | 13.75 | 11.75 |
| TCD2B42S21S | TMLE120C16MP11 | 21.0 | XAF/XAUC48F | 1450 | 41.50 | 32.40 | 13.75 | 11.75 |

Table 11: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B42S21S | TMLE120C16MP11 | 24.5 | XAFD42E | 1450 | 41.00 | 32.40 | 13.75 | 11.75 |
| TCD2B42S21S | TMLE120C16MP11 | 24.5 | XAFD48F | 1475 | 41.00 | 32.20 | 13.75 | 11.75 |
| TCD2B42S21S | TMLE120C16MP11 | 21.0 | XAHC42E | 1425 | 41.50 | 32.80 | 13.50 | 11.50 |
| TCD2B42S21S | TMLE120C16MP11 | 21.0 | XAHC48F | 1450 | 41.50 | 32.40 | 13.75 | 11.75 |
| TCD2B42S21S | TMLE120C16MP11 | 24.5 | XAHD42E | 1425 | 41.00 | 32.20 | 13.50 | 11.75 |
| TCD2B42S21S | TMLE120C16MP11 | 24.5 | XAHD48F | 1475 | 41.00 | 32.20 | 13.75 | 11.75 |
| TCD2B42S21S | TMLE120C20MP11 | 21.0 | XAF/XAUC42E | 1250 | 40.00 | 29.80 | 14.25 | 11.75 |
| TCD2B42S21S | TMLE120C20MP11 | 21.0 | XAF/XAUC48F | 1275 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TMLE120C20MP11 | 24.5 | XAFD42E | 1275 | 40.00 | 30.00 | 14.25 | 11.75 |
| TCD2B42S21S | TMLE120C20MP11 | 24.5 | XAFD48F | 1275 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TMLE120C20MP11 | 21.0 | XAHC42E | 1225 | 40.00 | 29.60 | 14.00 | 11.75 |
| TCD2B42S21S | TMLE120C20MP11 | 21.0 | XAHC48F | 1275 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TMLE120C20MP11 | 24.5 | XAHD42E | 1250 | 40.00 | 29.80 | 14.25 | 11.75 |
| TCD2B42S21S | TMLE120C20MP11 | 24.5 | XAHD48F | 1275 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TMLE130D20MP11 | 24.5 | XAFD42E | 1250 | 40.00 | 29.80 | 14.25 | 11.75 |
| TCD2B42S21S | TMLE130D20MP11 | 24.5 | XAFD48F | 1250 | 40.00 | 29.40 | 14.25 | 11.75 |
| TCD2B42S21S | TMLE130D20MP11 | 24.5 | XAHD42E | 1225 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TMLE130D20MP11 | 24.5 | XAHD48F | 1250 | 40.00 | 29.40 | 14.25 | 11.75 |
| TCD2B42S21S | TMLV100C16MP12C | 21.0 | XAF/XAUC42E | 1200 | 41.00 | 30.20 | 14.25 | 12.20 |
| TCD2B42S21S | TMLV100C16MP12C | 21.0 | XAF/XAUC48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | TMLV100C16MP12C | 24.5 | XAFD42E | 1200 | 40.50 | 29.80 | 14.25 | 12.20 |
| TCD2B42S21S | TMLV100C16MP12C | 24.5 | XAFD48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | TMLV100C16MP12C | 21.0 | XAHC42E | 1200 | 40.50 | 30.00 | 14.00 | 12.20 |
| TCD2B42S21S | TMLV100C16MP12C | 21.0 | XAHC48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | TMLV100C16MP12C | 24.5 | XAHD42E | 1200 | 40.50 | 30.00 | 14.00 | 12.20 |
| TCD2B42S21S | TMLV100C16MP12C | 24.5 | XAHD48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | TMLV120C20MP12C | 21.0 | XAF/XAUC42E | 1225 | 40.00 | 29.60 | 14.00 | 11.75 |
| TCD2B42S21S | TMLV120C20MP12C | 21.0 | XAF/XAUC48F | 1250 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TMLV120C20MP12C | 24.5 | XAFD42E | 1250 | 40.00 | 29.80 | 14.00 | 11.75 |
| TCD2B42S21S | TMLV120C20MP12C | 24.5 | XAFD48F | 1250 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TMLV120C20MP12C | 21.0 | XAHC42E | 1225 | 41.00 | 30.40 | 14.25 | 12.20 |
| TCD2B42S21S | TMLV120C20MP12C | 21.0 | XAHC48F | 1250 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TMLV120C20MP12C | 24.5 | XAHD42E | 1225 | 40.50 | 30.00 | 14.25 | 12.20 |
| TCD2B42S21S | TMLV120C20MP12C | 24.5 | XAHD48F | 1250 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TP9C080B12MP13C | 21.0 | XAF/XAUC42E | 1200 | 40.00 | 29.80 | 13.75 | 11.75 |
| TCD2B42S21S | TP9C080B12MP13C | 21.0 | XAF/XAUC48F | 1200 | 40.00 | 29.40 | 13.75 | 11.75 |
| TCD2B42S21S | TP9C080B12MP13C | 21.0 | XAHC48F | 1200 | 40.00 | 29.40 | 13.75 | 11.75 |
| TCD2B42S21S | TP9C080C16MP13C | 21.0 | XAF/XAUC42E | 1225 | 40.50 | 30.20 | 13.75 | 11.75 |
| TCD2B42S21S | TP9C080C16MP13C | 21.0 | XAF/XAUC48F | 1225 | 40.50 | 29.80 | 14.00 | 12.20 |
| TCD2B42S21S | TP9C080C16MP13C | 24.5 | XAFD42E | 1225 | 40.00 | 29.80 | 14.00 | 12.20 |
| TCD2B42S21S | TP9C080C16MP13C | 24.5 | XAFD48F | 1225 | 40.00 | 29.40 | 14.00 | 12.20 |
| TCD2B42S21S | TP9C080C16MP13C | 21.0 | XAHC42E | 1225 | 40.50 | 30.20 | 13.75 | 11.75 |
| TCD2B42S21S | TP9C080C16MP13C | 21.0 | XAHC48F | 1225 | 40.50 | 29.80 | 14.00 | 12.20 |
| TCD2B42S21S | TP9C080C16MP13C | 24.5 | XAHD42E | 1225 | 40.00 | 29.80 | 13.75 | 11.75 |
| TCD2B42S21S | TP9C080C16MP13C | 24.5 | XAHD48F | 1225 | 40.00 | 29.40 | 14.00 | 12.20 |
| TCD2B42S21S | TP9C100C16MP13C | 21.0 | XAF/XAUC42E | 1200 | 40.00 | 29.40 | 14.00 | 11.75 |
| TCD2B42S21S | TP9C100C16MP13C | 21.0 | XAF/XAUC48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | TP9C100C16MP13C | 24.5 | XAFD42E | 1200 | 40.00 | 29.40 | 14.00 | 11.75 |
| TCD2B42S21S | TP9C100C16MP13C | 24.5 | XAFD48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | TP9C100C16MP13C | 21.0 | XAHC42E | 1200 | 40.50 | 30.00 | 14.00 | 12.20 |
| TCD2B42S21S | TP9C100C16MP13C | 21.0 | XAHC48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |

Table 11: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B42S21S | TP9C100C16MP13C | 24.5 | XAHD42E | 1200 | 40.50 | 29.80 | 14.25 | 12.20 |
| TCD2B42S21S | TP9C100C16MP13C | 24.5 | XAHD48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | TP9C100C20MP13C | 21.0 | XAF/XAUC42E | 1250 | 41.00 | 30.80 | 14.25 | 12.20 |
| TCD2B42S21S | TP9C100C20MP13C | 21.0 | XAF/XAUC48F | 1250 | 41.00 | 30.40 | 14.25 | 12.20 |
| TCD2B42S21S | TP9C100C20MP13C | 24.5 | XAFD42E | 1250 | 40.50 | 30.40 | 14.25 | 12.20 |
| TCD2B42S21S | TP9C100C20MP13C | 24.5 | XAFD48F | 1250 | 40.00 | 29.60 | 14.00 | 11.75 |
| TCD2B42S21S | TP9C100C20MP13C | 21.0 | XAHC42E | 1250 | 41.00 | 30.80 | 14.00 | 12.20 |
| TCD2B42S21S | TP9C100C20MP13C | 21.0 | XAHC48F | 1250 | 40.00 | 29.60 | 14.00 | 11.75 |
| TCD2B42S21S | TP9C100C20MP13C | 24.5 | XAHD42E | 1250 | 40.50 | 30.40 | 14.00 | 12.20 |
| TCD2B42S21S | TP9C100C20MP13C | 24.5 | XAHD48F | 1250 | 40.50 | 30.00 | 14.25 | 12.20 |
| TCD2B42S21S | TP9C120D20MP13C | 24.5 | XAFD42E | 1200 | 40.00 | 29.40 | 14.25 | 11.75 |
| TCD2B42S21S | TP9C120D20MP13C | 24.5 | XAFD48F | 1200 | 40.00 | 29.00 | 14.25 | 11.75 |
| TCD2B42S21S | TP9C120D20MP13C | 24.5 | XAHD42E | 1200 | 40.00 | 29.40 | 14.00 | 11.75 |
| TCD2B42S21S | TP9C120D20MP13C | 24.5 | XAHD48F | 1200 | 40.00 | 29.00 | 14.25 | 11.75 |
| TCD2B42S21S | TPLC080C16MP13C | 21.0 | XAF/XAUC42E | 1200 | 41.00 | 30.20 | 14.25 | 12.20 |
| TCD2B42S21S | TPLC080C16MP13C | 21.0 | XAF/XAUC48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | TPLC080C16MP13C | 24.5 | XAFD42E | 1200 | 40.50 | 29.80 | 14.25 | 12.20 |
| TCD2B42S21S | TPLC080C16MP13C | 24.5 | XAFD48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | TPLC080C16MP13C | 21.0 | XAHC42E | 1200 | 40.50 | 30.00 | 14.00 | 12.20 |
| TCD2B42S21S | TPLC080C16MP13C | 21.0 | XAHC48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | TPLC080C16MP13C | 24.5 | XAHD42E | 1200 | 40.50 | 30.00 | 14.00 | 12.20 |
| TCD2B42S21S | TPLC080C16MP13C | 24.5 | XAHD48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | TPLC100C16MP12C | 21.0 | XAF/XAUC42E | 1200 | 41.00 | 30.20 | 14.25 | 12.20 |
| TCD2B42S21S | TPLC100C16MP12C | 21.0 | XAF/XAUC48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | TPLC100C16MP12C | 24.5 | XAFD42E | 1200 | 40.50 | 29.80 | 14.25 | 12.20 |
| TCD2B42S21S | TPLC100C16MP12C | 24.5 | XAFD48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | TPLC100C16MP12C | 21.0 | XAHC42E | 1200 | 40.50 | 30.00 | 14.00 | 12.20 |
| TCD2B42S21S | TPLC100C16MP12C | 21.0 | XAHC48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | TPLC100C16MP12C | 24.5 | XAHD42E | 1200 | 40.50 | 30.00 | 14.00 | 12.20 |
| TCD2B42S21S | TPLC100C16MP12C | 24.5 | XAHD48F | 1200 | 40.00 | 29.20 | 14.00 | 11.75 |
| TCD2B42S21S | TPLC100C20MP13C | 21.0 | XAF/XAUC42E | 1225 | 40.00 | 29.60 | 14.00 | 11.75 |
| TCD2B42S21S | TPLC100C20MP13C | 21.0 | XAF/XAUC48F | 1250 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TPLC100C20MP13C | 24.5 | XAFD42E | 1250 | 40.00 | 29.80 | 14.00 | 11.75 |
| TCD2B42S21S | TPLC100C20MP13C | 24.5 | XAFD48F | 1250 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TPLC100C20MP13C | 21.0 | XAHC42E | 1225 | 41.00 | 30.40 | 14.25 | 12.20 |
| TCD2B42S21S | TPLC100C20MP13C | 21.0 | XAHC48F | 1250 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TPLC100C20MP13C | 24.5 | XAHD42E | 1225 | 40.50 | 30.00 | 14.25 | 12.20 |
| TCD2B42S21S | TPLC100C20MP13C | 24.5 | XAHD48F | 1250 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TPLC120C20MP12C | 21.0 | XAF/XAUC42E | 1225 | 40.00 | 29.60 | 14.00 | 11.75 |
| TCD2B42S21S | TPLC120C20MP12C | 21.0 | XAF/XAUC48F | 1250 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TPLC120C20MP12C | 24.5 | XAFD42E | 1250 | 40.00 | 29.80 | 14.00 | 11.75 |
| TCD2B42S21S | TPLC120C20MP12C | 24.5 | XAFD48F | 1250 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TPLC120C20MP12C | 21.0 | XAHC42E | 1225 | 41.00 | 30.40 | 14.25 | 12.20 |
| TCD2B42S21S | TPLC120C20MP12C | 21.0 | XAHC48F | 1250 | 40.00 | 29.60 | 14.25 | 11.75 |
| TCD2B42S21S | TPLC120C20MP12C | 24.5 | XAHD42E | 1225 | 40.50 | 30.00 | 14.25 | 12.20 |
| TCD2B42S21S | TPLC120C20MP12C | 24.5 | XAHD48F | 1250 | 40.00 | 29.60 | 14.25 | 11.75 |

Furnace capacity - 4 ton

Table 12: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B48S21S | LP9C080C16MP13C | 21.0 | XAF/XAUC48F | 1400 | 46.50 | 33.00 | 13.40 | 11.00 |
| TCD2B48S21S | LP9C080C16MP13C | 21.0 | XAF/XAUC60G | 1400 | 47.00 | 33.20 | 13.50 | 11.25 |
| TCD2B48S21S | LP9C080C16MP13C | 24.5 | XAF/XAUD60G | 1400 | 47.00 | 33.20 | 13.75 | 11.50 |
| TCD2B48S21S | LP9C080C16MP13C | 24.5 | XAFD48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | LP9C080C16MP13C | 21.0 | XAHC48F | 1400 | 46.50 | 33.00 | 13.40 | 11.00 |
| TCD2B48S21S | LP9C080C16MP13C | 21.0 | XAHC60G | 1400 | 47.00 | 33.20 | 13.75 | 11.50 |
| TCD2B48S21S | LP9C080C16MP13C | 24.5 | XAHD48F | 1400 | 46.50 | 33.00 | 13.40 | 11.00 |
| TCD2B48S21S | LP9C080C16MP13C | 21.0 | XAHD60G | 1400 | 47.00 | 33.20 | 13.50 | 11.00 |
| TCD2B48S21S | LP9C100C16MP13C | 21.0 | XAF/XAUC48F | 1325 | 46.00 | 31.80 | 13.75 | 11.50 |
| TCD2B48S21S | LP9C100C16MP13C | 21.0 | XAF/XAUC60G | 1375 | 47.00 | 32.80 | 14.00 | 11.75 |
| TCD2B48S21S | LP9C100C16MP13C | 24.5 | XAF/XAUD60G | 1375 | 47.50 | 33.00 | 14.00 | 11.75 |
| TCD2B48S21S | LP9C100C16MP13C | 24.5 | XAFD48F | 1325 | 46.00 | 31.80 | 13.75 | 11.75 |
| TCD2B48S21S | LP9C100C16MP13C | 21.0 | XAHC48F | 1325 | 46.00 | 31.80 | 13.75 | 11.50 |
| TCD2B48S21S | LP9C100C16MP13C | 21.0 | XAHC60G | 1350 | 47.00 | 32.60 | 14.00 | 11.75 |
| TCD2B48S21S | LP9C100C16MP13C | 24.5 | XAHD48F | 1325 | 46.00 | 31.80 | 13.75 | 11.50 |
| TCD2B48S21S | LP9C100C16MP13C | 21.0 | XAHD60G | 1325 | 47.00 | 32.40 | 14.00 | 11.75 |
| TCD2B48S21S | LP9C100C20MP13C | 21.0 | XAF/XAUC48F | 1325 | 46.00 | 31.80 | 13.75 | 11.50 |
| TCD2B48S21S | LP9C100C20MP13C | 21.0 | XAF/XAUC60G | 1375 | 47.00 | 32.80 | 14.00 | 11.75 |
| TCD2B48S21S | LP9C100C20MP13C | 24.5 | XAF/XAUD60G | 1375 | 47.00 | 32.80 | 14.00 | 11.75 |
| TCD2B48S21S | LP9C100C20MP13C | 24.5 | XAFD48F | 1375 | 46.00 | 32.20 | 13.50 | 11.25 |
| TCD2B48S21S | LP9C100C20MP13C | 21.0 | XAHC48F | 1375 | 46.00 | 32.20 | 13.50 | 11.25 |
| TCD2B48S21S | LP9C100C20MP13C | 21.0 | XAHC60G | 1375 | 47.00 | 32.80 | 14.00 | 11.75 |
| TCD2B48S21S | LP9C100C20MP13C | 24.5 | XAHD48F | 1375 | 46.00 | 32.20 | 13.50 | 11.25 |
| TCD2B48S21S | LP9C100C20MP13C | 21.0 | XAHD60G | 1375 | 47.00 | 32.80 | 14.00 | 11.50 |
| TCD2B48S21S | LP9C120D20MP13C | 24.5 | XAF/XAUD60G | 1400 | 48.00 | 33.60 | 14.25 | 11.75 |
| TCD2B48S21S | LP9C120D20MP13C | 24.5 | XAFD48F | 1400 | 47.00 | 33.00 | 13.75 | 11.50 |
| TCD2B48S21S | LP9C120D20MP13C | 24.5 | XAHD48F | 1400 | 47.00 | 33.00 | 13.75 | 11.50 |
| TCD2B48S21S | LP9C120D20MP13C | 21.0 | XAHD60G | 1400 | 48.00 | 33.60 | 14.00 | 11.75 |
| TCD2B48S21S | LP9C120D20MP13C | 21.0 | XAHD60G | 1400 | 48.00 | 33.60 | 14.00 | 11.75 |
| TCD2B48S21S | LPLC080C16MP13C | 21.0 | XAF/XAUC48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | LPLC080C16MP13C | 21.0 | XAF/XAUC60G | 1400 | 47.00 | 33.00 | 13.75 | 11.50 |
| TCD2B48S21S | LPLC080C16MP13C | 24.5 | XAF/XAUD60G | 1400 | 47.00 | 33.00 | 14.00 | 11.50 |
| TCD2B48S21S | LPLC080C16MP13C | 24.5 | XAFD48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | LPLC080C16MP13C | 21.0 | XAHC48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | LPLC080C16MP13C | 21.0 | XAHC60G | 1400 | 47.50 | 33.40 | 14.00 | 11.50 |
| TCD2B48S21S | LPLC080C16MP13C | 24.5 | XAHD48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | LPLC080C16MP13C | 21.0 | XAHD60G | 1400 | 47.00 | 33.00 | 13.75 | 11.50 |
| TCD2B48S21S | LPLC100C16MP13C | 21.0 | XAF/XAUC48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | LPLC100C16MP13C | 21.0 | XAF/XAUC60G | 1400 | 47.00 | 33.00 | 13.75 | 11.50 |
| TCD2B48S21S | LPLC100C16MP13C | 24.5 | XAF/XAUD60G | 1400 | 47.00 | 33.00 | 14.00 | 11.50 |
| TCD2B48S21S | LPLC100C16MP13C | 24.5 | XAFD48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | LPLC100C16MP13C | 21.0 | XAHC48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | LPLC100C16MP13C | 21.0 | XAHC60G | 1400 | 47.50 | 33.40 | 14.00 | 11.50 |
| TCD2B48S21S | LPLC100C16MP13C | 24.5 | XAHD48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | LPLC100C16MP13C | 21.0 | XAHD60G | 1400 | 47.00 | 33.00 | 13.75 | 11.50 |
| TCD2B48S21S | LPLC100C20MP13C | 21.0 | XAF/XAUC48F | 1375 | 46.00 | 32.20 | 13.75 | 11.50 |
| TCD2B48S21S | LPLC100C20MP13C | 21.0 | XAF/XAUC60G | 1325 | 47.00 | 32.20 | 14.25 | 12.00 |
| TCD2B48S21S | LPLC100C20MP13C | 24.5 | XAF/XAUD60G | 1425 | 48.00 | 33.80 | 14.00 | 11.75 |
| TCD2B48S21S | LPLC100C20MP13C | 24.5 | XAFD48F | 1325 | 46.00 | 31.60 | 14.00 | 11.75 |
| TCD2B48S21S | LPLC100C20MP13C | 21.0 | XAHC48F | 1325 | 46.00 | 31.80 | 14.00 | 11.75 |

Table 12: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B48S21S | LPLC100C20MP13C | 21.0 | XAHC60G | 1325 | 47.00 | 32.20 | 14.25 | 12.00 |
| TCD2B48S21S | LPLC100C20MP13C | 24.5 | XAHD48F | 1325 | 46.00 | 31.80 | 14.00 | 11.75 |
| TCD2B48S21S | LPLC100C20MP13C | 21.0 | XAHD60G | 1325 | 47.00 | 32.20 | 14.25 | 11.75 |
| TCD2B48S21S | LPLC120C20MP13C | 21.0 | XAF/XAUC48F | 1375 | 46.00 | 32.20 | 13.75 | 11.50 |
| TCD2B48S21S | LPLC120C20MP13C | 21.0 | XAF/XAUC60G | 1325 | 47.00 | 32.20 | 14.25 | 12.00 |
| TCD2B48S21S | LPLC120C20MP13C | 24.5 | XAF/XAUD60G | 1425 | 48.00 | 33.80 | 14.00 | 11.75 |
| TCD2B48S21S | LPLC120C20MP13C | 24.5 | XAFD48F | 1325 | 46.00 | 31.60 | 14.00 | 11.75 |
| TCD2B48S21S | LPLC120C20MP13C | 21.0 | XAHC48F | 1325 | 46.00 | 31.80 | 14.00 | 11.75 |
| TCD2B48S21S | LPLC120C20MP13C | 21.0 | XAHC60G | 1325 | 47.00 | 32.20 | 14.25 | 12.00 |
| TCD2B48S21S | LPLC120C20MP13C | 24.5 | XAHD48F | 1325 | 46.00 | 31.80 | 14.00 | 11.75 |
| TCD2B48S21S | LPLC120C20MP13C | 21.0 | XAHD60G | 1325 | 47.00 | 32.20 | 14.25 | 11.75 |
| TCD2B48S21S | TL8E080C16UH11 | 21.0 | XAF/XAUC48F | 1425 | 46.50 | 33.00 | 13.50 | 11.25 |
| TCD2B48S21S | TL8E080C16UH11 | 21.0 | XAF/XAUC60G | 1450 | 47.50 | 33.80 | 13.75 | 11.50 |
| TCD2B48S21S | TL8E080C16UH11 | 24.5 | XAF/XAUD60G | 1450 | 47.50 | 33.80 | 13.75 | 11.50 |
| TCD2B48S21S | TL8E080C16UH11 | 24.5 | XAFD48F | 1450 | 47.00 | 33.60 | 13.50 | 11.25 |
| TCD2B48S21S | TL8E080C16UH11 | 21.0 | XAHC48F | 1425 | 46.50 | 33.00 | 13.50 | 11.25 |
| TCD2B48S21S | TL8E080C16UH11 | 21.0 | XAHC60G | 1450 | 47.50 | 33.80 | 13.75 | 11.50 |
| TCD2B48S21S | TL8E080C16UH11 | 24.5 | XAHD48F | 1425 | 46.50 | 33.00 | 13.50 | 11.25 |
| TCD2B48S21S | TL8E080C16UH11 | 21.0 | XAHD60G | 1425 | 47.00 | 33.40 | 13.75 | 11.50 |
| TCD2B48S21S | TL8E100C20UH11 | 21.0 | XAF/XAUC48F | 1475 | 47.00 | 33.60 | 13.75 | 11.50 |
| TCD2B48S21S | TL8E100C20UH11 | 21.0 | XAF/XAUC60G | 1500 | 48.00 | 34.40 | 14.00 | 11.75 |
| TCD2B48S21S | TL8E100C20UH11 | 24.5 | XAF/XAUD60G | 1500 | 48.00 | 34.40 | 14.00 | 11.75 |
| TCD2B48S21S | TL8E100C20UH11 | 24.5 | XAFD48F | 1475 | 47.00 | 33.60 | 13.75 | 11.75 |
| TCD2B48S21S | TL8E100C20UH11 | 21.0 | XAHC48F | 1475 | 47.00 | 33.60 | 13.75 | 11.50 |
| TCD2B48S21S | TL8E100C20UH11 | 21.0 | XAHC60G | 1500 | 48.00 | 34.40 | 14.00 | 11.75 |
| TCD2B48S21S | TL8E100C20UH11 | 24.5 | XAHD48F | 1475 | 47.00 | 33.60 | 13.75 | 11.50 |
| TCD2B48S21S | TL8E100C20UH11 | 21.0 | XAHD60G | 1475 | 48.00 | 34.20 | 14.00 | 11.75 |
| TCD2B48S21S | TL9E080C16UH11 | 21.0 | XAF/XAUC60G | 1475 | 47.00 | 33.80 | 13.40 | 11.00 |
| TCD2B48S21S | TL9E080C16UH11 | 24.5 | XAF/XAUD60G | 1475 | 47.00 | 33.80 | 13.50 | 11.00 |
| TCD2B48S21S | TL9E080C16UH11 | 21.0 | XAHC60G | 1325 | 47.00 | 32.40 | 14.00 | 11.75 |
| TCD2B48S21S | TL9E100C20UH11 | 21.0 | XAF/XAUC48F | 1450 | 47.00 | 33.60 | 13.50 | 11.25 |
| TCD2B48S21S | TL9E100C20UH11 | 21.0 | XAF/XAUC60G | 1475 | 48.00 | 34.20 | 14.00 | 11.75 |
| TCD2B48S21S | TL9E100C20UH11 | 24.5 | XAF/XAUD60G | 1475 | 48.00 | 34.20 | 14.00 | 11.75 |
| TCD2B48S21S | TL9E100C20UH11 | 24.5 | XAFD48F | 1475 | 47.00 | 33.60 | 13.75 | 11.50 |
| TCD2B48S21S | TL9E100C20UH11 | 21.0 | XAHC48F | 1450 | 47.00 | 33.60 | 13.50 | 11.25 |
| TCD2B48S21S | TL9E100C20UH11 | 21.0 | XAHC60G | 1475 | 48.00 | 34.20 | 14.00 | 11.75 |
| TCD2B48S21S | TL9E100C20UH11 | 24.5 | XAHD48F | 1475 | 47.00 | 33.60 | 13.75 | 11.50 |
| TCD2B48S21S | TL9E100C20UH11 | 21.0 | XAHD60G | 1450 | 47.50 | 33.80 | 13.75 | 11.50 |
| TCD2B48S21S | TM8E080C16MP11 | 21.0 | XAF/XAUC48F | 1450 | 47.00 | 33.60 | 13.50 | 11.25 |
| TCD2B48S21S | TM8E080C16MP11 | 21.0 | XAF/XAUC60G | 1475 | 47.50 | 34.00 | 13.75 | 11.50 |
| TCD2B48S21S | TM8E080C16MP11 | 24.5 | XAF/XAUD60G | 1475 | 47.50 | 34.00 | 13.75 | 11.50 |
| TCD2B48S21S | TM8E080C16MP11 | 24.5 | XAFD48F | 1475 | 47.00 | 33.80 | 13.50 | 11.25 |
| TCD2B48S21S | TM8E080C16MP11 | 21.0 | XAHC48F | 1450 | 47.00 | 33.60 | 13.50 | 11.25 |
| TCD2B48S21S | TM8E080C16MP11 | 21.0 | XAHC60G | 1475 | 47.50 | 34.00 | 13.75 | 11.50 |
| TCD2B48S21S | TM8E080C16MP11 | 24.5 | XAHD48F | 1450 | 47.00 | 33.60 | 13.50 | 11.25 |
| TCD2B48S21S | TM8E080C16MP11 | 21.0 | XAHD60G | 1450 | 47.50 | 33.80 | 13.75 | 11.50 |
| TCD2B48S21S | TM8E080C20MP11 | 21.0 | XAF/XAUC48F | 1400 | 47.00 | 33.00 | 13.75 | 11.50 |
| TCD2B48S21S | TM8E080C20MP11 | 21.0 | XAF/XAUC60G | 1425 | 48.00 | 33.80 | 14.25 | 11.75 |
| TCD2B48S21S | TM8E080C20MP11 | 24.5 | XAF/XAUD60G | 1425 | 48.00 | 33.80 | 14.25 | 11.75 |
| TCD2B48S21S | TM8E080C20MP11 | 24.5 | XAFD48F | 1425 | 47.00 | 33.20 | 14.00 | 11.75 |
| TCD2B48S21S | TM8E080C20MP11 | 21.0 | XAHC48F | 1400 | 47.00 | 33.00 | 13.75 | 11.50 |

Table 12: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B48S21S | TM8E080C20MP11 | 21.0 | XAHC60G | 1325 | 47.00 | 32.20 | 14.25 | 12.00 |
| TCD2B48S21S | TM8E080C20MP11 | 24.5 | XAHD48F | 1400 | 47.00 | 33.00 | 13.75 | 11.50 |
| TCD2B48S21S | TM8E080C20MP11 | 21.0 | XAHD60G | 1400 | 48.00 | 33.60 | 14.00 | 11.75 |
| TCD2B48S21S | TM8E100C16MP11 | 21.0 | XAF/XAUC48F | 1450 | 47.00 | 33.60 | 13.50 | 11.25 |
| TCD2B48S21S | TM8E100C16MP11 | 21.0 | XAF/XAUC60G | 1475 | 47.50 | 34.00 | 13.75 | 11.50 |
| TCD2B48S21S | TM8E100C16MP11 | 24.5 | XAF/XAUD60G | 1475 | 47.50 | 34.00 | 13.75 | 11.50 |
| TCD2B48S21S | TM8E100C16MP11 | 24.5 | XAFD48F | 1450 | 47.00 | 33.60 | 13.50 | 11.25 |
| TCD2B48S21S | TM8E100C16MP11 | 21.0 | XAHC48F | 1450 | 47.00 | 33.60 | 13.50 | 11.25 |
| TCD2B48S21S | TM8E100C16MP11 | 21.0 | XAHC60G | 1475 | 47.50 | 34.00 | 13.75 | 11.50 |
| TCD2B48S21S | TM8E100C16MP11 | 24.5 | XAHD48F | 1450 | 47.00 | 33.60 | 13.50 | 11.25 |
| TCD2B48S21S | TM8E100C16MP11 | 21.0 | XAHD60G | 1450 | 47.50 | 33.80 | 13.75 | 11.50 |
| TCD2B48S21S | TM8E100C20MP11 | 21.0 | XAF/XAUC48F | 1375 | 46.50 | 32.40 | 13.75 | 11.50 |
| TCD2B48S21S | TM8E100C20MP11 | 21.0 | XAF/XAUC60G | 1400 | 48.00 | 33.60 | 14.25 | 11.75 |
| TCD2B48S21S | TM8E100C20MP11 | 24.5 | XAF/XAUD60G | 1400 | 48.00 | 33.60 | 14.25 | 12.00 |
| TCD2B48S21S | TM8E100C20MP11 | 24.5 | XAFD48F | 1375 | 46.50 | 32.40 | 14.00 | 11.75 |
| TCD2B48S21S | TM8E100C20MP11 | 21.0 | XAHC48F | 1375 | 46.50 | 32.40 | 13.75 | 11.50 |
| TCD2B48S21S | TM8E100C20MP11 | 21.0 | XAHC60G | 1400 | 48.00 | 33.60 | 14.25 | 12.00 |
| TCD2B48S21S | TM8E100C20MP11 | 24.5 | XAHD48F | 1375 | 46.50 | 32.40 | 13.75 | 11.50 |
| TCD2B48S21S | TM8E100C20MP11 | 21.0 | XAHD60G | 1375 | 47.50 | 33.00 | 14.25 | 11.75 |
| TCD2B48S21S | TM8E120C16MP11 | 21.0 | XAF/XAUC48F | 1450 | 47.00 | 33.60 | 13.50 | 11.25 |
| TCD2B48S21S | TM8E120C16MP11 | 21.0 | XAF/XAUC60G | 1475 | 47.50 | 34.00 | 13.75 | 11.50 |
| TCD2B48S21S | TM8E120C16MP11 | 24.5 | XAF/XAUD60G | 1475 | 47.50 | 34.00 | 13.75 | 11.50 |
| TCD2B48S21S | TM8E120C16MP11 | 24.5 | XAFD48F | 1475 | 47.00 | 33.80 | 13.50 | 11.25 |
| TCD2B48S21S | TM8E120C16MP11 | 21.0 | XAHC48F | 1450 | 47.00 | 33.60 | 13.50 | 11.25 |
| TCD2B48S21S | TM8E120C16MP11 | 21.0 | XAHC60G | 1475 | 47.50 | 34.00 | 13.75 | 11.50 |
| TCD2B48S21S | TM8E120C16MP11 | 24.5 | XAHD48F | 1475 | 47.00 | 33.80 | 13.50 | 11.25 |
| TCD2B48S21S | TM8E120C16MP11 | 21.0 | XAHD60G | 1450 | 47.50 | 33.80 | 13.75 | 11.50 |
| TCD2B48S21S | TM8E120C20MP11 | 21.0 | XAF/XAUC48F | 1350 | 46.00 | 31.80 | 14.00 | 11.75 |
| TCD2B48S21S | TM8E120C20MP11 | 21.0 | XAF/XAUC60G | 1375 | 47.50 | 33.00 | 14.25 | 12.00 |
| TCD2B48S21S | TM8E120C20MP11 | 24.5 | XAF/XAUD60G | 1375 | 47.50 | 33.00 | 14.25 | 12.00 |
| TCD2B48S21S | TM8E120C20MP11 | 24.5 | XAFD48F | 1375 | 46.50 | 32.40 | 14.00 | 11.75 |
| TCD2B48S21S | TM8E120C20MP11 | 21.0 | XAHC48F | 1375 | 46.50 | 32.40 | 14.00 | 11.75 |
| TCD2B48S21S | TM8E120C20MP11 | 21.0 | XAHC60G | 1400 | 48.00 | 33.60 | 14.25 | 12.00 |
| TCD2B48S21S | TM8E120C20MP11 | 24.5 | XAHD48F | 1375 | 46.50 | 32.40 | 14.00 | 11.75 |
| TCD2B48S21S | TM8E120C20MP11 | 21.0 | XAHD60G | 1375 | 47.50 | 33.00 | 14.25 | 12.00 |
| TCD2B48S21S | TM8E130D20MP11 | 24.5 | XAF/XAUD60G | 1500 | 48.00 | 34.40 | 14.00 | 11.75 |
| TCD2B48S21S | TM8E130D20MP11 | 24.5 | XAFD48F | 1500 | 47.00 | 33.80 | 13.75 | 11.50 |
| TCD2B48S21S | TM8E130D20MP11 | 24.5 | XAHD48F | 1475 | 47.00 | 33.60 | 13.75 | 11.50 |
| TCD2B48S21S | TM8E130D20MP11 | 21.0 | XAHD60G | 1475 | 48.00 | 34.20 | 14.00 | 11.75 |
| TCD2B48S21S | TM8V080C16MP12C | 21.0 | XAF/XAUC48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | TM8V080C16MP12C | 21.0 | XAF/XAUC60G | 1400 | 47.00 | 33.00 | 13.75 | 11.50 |
| TCD2B48S21S | TM8V080C16MP12C | 24.5 | XAF/XAUD60G | 1400 | 47.00 | 33.00 | 14.00 | 11.50 |
| TCD2B48S21S | TM8V080C16MP12C | 24.5 | XAFD48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | TM8V080C16MP12C | 21.0 | XAHC48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | TM8V080C16MP12C | 21.0 | XAHC60G | 1400 | 47.50 | 33.40 | 14.00 | 11.50 |
| TCD2B48S21S | TM8V080C16MP12C | 24.5 | XAHD48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | TM8V080C16MP12C | 21.0 | XAHD60G | 1400 | 47.00 | 33.00 | 13.75 | 11.50 |
| TCD2B48S21S | TM8V100C16MP12C | 21.0 | XAF/XAUC48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | TM8V100C16MP12C | 21.0 | XAF/XAUC60G | 1400 | 47.00 | 33.00 | 13.75 | 11.50 |
| TCD2B48S21S | TM8V100C16MP12C | 24.5 | XAF/XAUD60G | 1400 | 47.00 | 33.00 | 14.00 | 11.50 |
| TCD2B48S21S | TM8V100C16MP12C | 24.5 | XAFD48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |

Table 12: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B48S21S | TM8V100C16MP12C | 21.0 | XAHC48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | TM8V100C16MP12C | 21.0 | XAHC60G | 1400 | 47.50 | 33.40 | 14.00 | 11.50 |
| TCD2B48S21S | TM8V100C16MP12C | 24.5 | XAHD48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | TM8V100C16MP12C | 21.0 | XAHD60G | 1400 | 47.00 | 33.00 | 13.75 | 11.50 |
| TCD2B48S21S | TM8V100C20MP12C | 21.0 | XAF/XAUC48F | 1375 | 46.00 | 32.20 | 13.75 | 11.50 |
| TCD2B48S21S | TM8V100C20MP12C | 21.0 | XAF/XAUC60G | 1325 | 47.00 | 32.20 | 14.25 | 12.00 |
| TCD2B48S21S | TM8V100C20MP12C | 24.5 | XAF/XAUD60G | 1425 | 48.00 | 33.80 | 14.00 | 11.75 |
| TCD2B48S21S | TM8V100C20MP12C | 24.5 | XAFD48F | 1325 | 46.00 | 31.60 | 14.00 | 11.75 |
| TCD2B48S21S | TM8V100C20MP12C | 21.0 | XAHC48F | 1325 | 46.00 | 31.80 | 14.00 | 11.75 |
| TCD2B48S21S | TM8V100C20MP12C | 21.0 | XAHC60G | 1325 | 47.00 | 32.20 | 14.25 | 12.00 |
| TCD2B48S21S | TM8V100C20MP12C | 24.5 | XAHD48F | 1325 | 46.00 | 31.80 | 14.00 | 11.75 |
| TCD2B48S21S | TM8V100C20MP12C | 21.0 | XAHD60G | 1325 | 47.00 | 32.20 | 14.25 | 11.75 |
| TCD2B48S21S | TM8V120C20MP12C | 21.0 | XAF/XAUC48F | 1375 | 46.00 | 32.20 | 13.75 | 11.50 |
| TCD2B48S21S | TM8V120C20MP12C | 21.0 | XAF/XAUC60G | 1325 | 47.00 | 32.20 | 14.25 | 12.00 |
| TCD2B48S21S | TM8V120C20MP12C | 24.5 | XAF/XAUD60G | 1425 | 48.00 | 33.80 | 14.00 | 11.75 |
| TCD2B48S21S | TM8V120C20MP12C | 24.5 | XAFD48F | 1325 | 46.00 | 31.60 | 14.00 | 11.75 |
| TCD2B48S21S | TM8V120C20MP12C | 21.0 | XAHC48F | 1325 | 46.00 | 31.80 | 14.00 | 11.75 |
| TCD2B48S21S | TM8V120C20MP12C | 21.0 | XAHC60G | 1325 | 47.00 | 32.20 | 14.25 | 12.00 |
| TCD2B48S21S | TM8V120C20MP12C | 24.5 | XAHD48F | 1325 | 46.00 | 31.80 | 14.00 | 11.75 |
| TCD2B48S21S | TM8V120C20MP12C | 21.0 | XAHD60G | 1325 | 47.00 | 32.20 | 14.25 | 11.75 |
| TCD2B48S21S | TM8Y080C16MP11 | 21.0 | XAF/XAUC48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | TM8Y080C16MP11 | 21.0 | XAF/XAUC60G | 1425 | 47.50 | 33.60 | 13.75 | 11.50 |
| TCD2B48S21S | TM8Y080C16MP11 | 24.5 | XAF/XAUD60G | 1425 | 47.50 | 33.60 | 13.75 | 11.50 |
| TCD2B48S21S | TM8Y080C16MP11 | 24.5 | XAFD48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | TM8Y080C16MP11 | 21.0 | XAHC60G | 1425 | 47.50 | 33.60 | 14.00 | 11.50 |
| TCD2B48S21S | TM8Y080C16MP11 | 24.5 | XAHD48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | TM8Y080C16MP11 | 21.0 | XAHD60G | 1400 | 47.00 | 33.00 | 13.75 | 11.50 |
| TCD2B48S21S | TM8Y100C16MP11 | 21.0 | XAF/XAUC48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | TM8Y100C16MP11 | 21.0 | XAF/XAUC60G | 1425 | 47.50 | 33.60 | 13.75 | 11.50 |
| TCD2B48S21S | TM8Y100C16MP11 | 24.5 | XAF/XAUD60G | 1425 | 47.50 | 33.60 | 13.75 | 11.50 |
| TCD2B48S21S | TM8Y100C16MP11 | 24.5 | XAFD48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | TM8Y100C16MP11 | 21.0 | XAHC60G | 1425 | 47.50 | 33.60 | 14.00 | 11.50 |
| TCD2B48S21S | TM8Y100C16MP11 | 24.5 | XAHD48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | TM8Y100C16MP11 | 21.0 | XAHD60G | 1400 | 47.00 | 33.00 | 13.75 | 11.50 |
| TCD2B48S21S | TM8Y100C20MP11 | 21.0 | XAF/XAUC48F | 1375 | 46.00 | 32.20 | 13.75 | 11.50 |
| TCD2B48S21S | TM8Y100C20MP11 | 21.0 | XAF/XAUC60G | 1400 | 48.00 | 33.60 | 14.25 | 11.75 |
| TCD2B48S21S | TM8Y100C20MP11 | 24.5 | XAF/XAUD60G | 1400 | 48.00 | 33.60 | 14.25 | 11.75 |
| TCD2B48S21S | TM8Y100C20MP11 | 24.5 | XAFD48F | 1400 | 47.00 | 33.00 | 14.00 | 11.75 |
| TCD2B48S21S | TM8Y100C20MP11 | 21.0 | XAHC60G | 1425 | 48.00 | 33.80 | 14.25 | 12.00 |
| TCD2B48S21S | TM8Y100C20MP11 | 24.5 | XAHD48F | 1400 | 47.00 | 33.00 | 14.00 | 11.75 |
| TCD2B48S21S | TM8Y100C20MP11 | 21.0 | XAHD60G | 1400 | 48.00 | 33.60 | 14.25 | 11.75 |
| TCD2B48S21S | TM8Y120C20MP11 | 21.0 | XAF/XAUC48F | 1375 | 46.00 | 32.20 | 13.75 | 11.50 |
| TCD2B48S21S | TM8Y120C20MP11 | 21.0 | XAF/XAUC60G | 1400 | 48.00 | 33.60 | 14.25 | 11.75 |
| TCD2B48S21S | TM8Y120C20MP11 | 24.5 | XAF/XAUD60G | 1400 | 48.00 | 33.60 | 14.25 | 11.75 |
| TCD2B48S21S | TM8Y120C20MP11 | 24.5 | XAFD48F | 1400 | 47.00 | 33.00 | 14.00 | 11.75 |
| TCD2B48S21S | TM8Y120C20MP11 | 21.0 | XAHC60G | 1425 | 48.00 | 33.80 | 14.25 | 12.00 |
| TCD2B48S21S | TM8Y120C20MP11 | 24.5 | XAHD48F | 1400 | 47.00 | 33.00 | 14.00 | 11.75 |
| TCD2B48S21S | TM8Y120C20MP11 | 21.0 | XAHD60G | 1400 | 48.00 | 33.60 | 14.25 | 11.75 |
| TCD2B48S21S | TM9E080C16MP12 | 21.0 | XAF/XAUC48F | 1425 | 46.50 | 33.00 | 13.50 | 11.25 |
| TCD2B48S21S | TM9E080C16MP12 | 21.0 | XAF/XAUC60G | 1450 | 47.50 | 33.80 | 13.75 | 11.50 |
| TCD2B48S21S | TM9E080C16MP12 | 24.5 | XAF/XAUD60G | 1450 | 47.50 | 33.80 | 13.75 | 11.50 |

Table 12: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B48S21S | TM9E080C16MP12 | 24.5 | XAFD48F | 1425 | 46.50 | 33.00 | 13.50 | 11.25 |
| TCD2B48S21S | TM9E080C16MP12 | 21.0 | XAHC48F | 1425 | 46.50 | 33.00 | 13.50 | 11.25 |
| TCD2B48S21S | TM9E080C16MP12 | 21.0 | XAHC60G | 1450 | 47.50 | 33.80 | 13.75 | 11.50 |
| TCD2B48S21S | TM9E080C16MP12 | 24.5 | XAHD48F | 1425 | 46.50 | 33.00 | 13.50 | 11.25 |
| TCD2B48S21S | TM9E080C16MP12 | 21.0 | XAHD60G | 1425 | 47.50 | 33.60 | 13.75 | 11.50 |
| TCD2B48S21S | TM9E080C20MP12 | 21.0 | XAF/XAUC48F | 1350 | 46.00 | 32.00 | 13.75 | 11.50 |
| TCD2B48S21S | TM9E080C20MP12 | 21.0 | XAF/XAUC60G | 1375 | 47.50 | 33.00 | 14.25 | 11.75 |
| TCD2B48S21S | TM9E080C20MP12 | 24.5 | XAF/XAUD60G | 1375 | 47.50 | 33.00 | 14.25 | 11.75 |
| TCD2B48S21S | TM9E080C20MP12 | 24.5 | XAFD48F | 1375 | 46.50 | 32.40 | 14.00 | 11.75 |
| TCD2B48S21S | TM9E080C20MP12 | 21.0 | XAHC48F | 1350 | 46.00 | 32.00 | 13.75 | 11.50 |
| TCD2B48S21S | TM9E080C20MP12 | 21.0 | XAHC60G | 1375 | 47.50 | 33.00 | 14.25 | 12.00 |
| TCD2B48S21S | TM9E080C20MP12 | 24.5 | XAHD48F | 1350 | 46.00 | 32.00 | 13.75 | 11.50 |
| TCD2B48S21S | TM9E080C20MP12 | 21.0 | XAHD60G | 1350 | 47.00 | 32.60 | 14.00 | 11.75 |
| TCD2B48S21S | TM9E100C16MP12 | 21.0 | XAF/XAUC48F | 1475 | 46.50 | 33.60 | 13.40 | 11.00 |
| TCD2B48S21S | TM9E100C16MP12 | 21.0 | XAF/XAUC60G | 1500 | 47.50 | 34.40 | 13.50 | 11.00 |
| TCD2B48S21S | TM9E100C16MP12 | 24.5 | XAF/XAUD60G | 1500 | 47.50 | 34.40 | 13.50 | 11.00 |
| TCD2B48S21S | TM9E100C16MP12 | 24.5 | XAFD48F | 1500 | 47.00 | 34.00 | 13.40 | 11.00 |
| TCD2B48S21S | TM9E100C16MP12 | 21.0 | XAHC48F | 1475 | 46.50 | 33.60 | 13.40 | 11.00 |
| TCD2B48S21S | TM9E100C16MP12 | 21.0 | XAHC60G | 1500 | 47.50 | 34.40 | 13.50 | 11.00 |
| TCD2B48S21S | TM9E100C16MP12 | 24.5 | XAHD48F | 1475 | 46.50 | 33.60 | 13.40 | 11.00 |
| TCD2B48S21S | TM9E100C16MP12 | 21.0 | XAHD60G | 1475 | 47.00 | 33.80 | 13.50 | 11.00 |
| TCD2B48S21S | TM9E100C20MP12 | 21.0 | XAF/XAUC48F | 1350 | 46.00 | 32.00 | 13.75 | 11.50 |
| TCD2B48S21S | TM9E100C20MP12 | 21.0 | XAF/XAUC60G | 1375 | 47.50 | 33.00 | 14.25 | 12.00 |
| TCD2B48S21S | TM9E100C20MP12 | 24.5 | XAF/XAUD60G | 1375 | 47.50 | 33.00 | 14.25 | 12.00 |
| TCD2B48S21S | TM9E100C20MP12 | 24.5 | XAFD48F | 1375 | 46.50 | 32.40 | 14.00 | 11.75 |
| TCD2B48S21S | TM9E100C20MP12 | 21.0 | XAHC48F | 1350 | 46.00 | 31.80 | 13.75 | 11.50 |
| TCD2B48S21S | TM9E100C20MP12 | 21.0 | XAHC60G | 1375 | 47.50 | 33.00 | 14.25 | 12.00 |
| TCD2B48S21S | TM9E100C20MP12 | 24.5 | XAHD48F | 1350 | 46.00 | 31.80 | 14.00 | 11.75 |
| TCD2B48S21S | TM9E100C20MP12 | 21.0 | XAHD60G | 1350 | 47.00 | 32.40 | 14.25 | 11.75 |
| TCD2B48S21S | TM9E120D20MP12 | 24.5 | XAF/XAUD60G | 1500 | 47.50 | 34.20 | 14.00 | 11.75 |
| TCD2B48S21S | TM9E120D20MP12 | 24.5 | XAFD48F | 1475 | 47.00 | 33.80 | 13.50 | 11.25 |
| TCD2B48S21S | TM9E120D20MP12 | 24.5 | XAHD48F | 1475 | 47.00 | 33.80 | 13.50 | 11.25 |
| TCD2B48S21S | TM9E120D20MP12 | 21.0 | XAHD60G | 1475 | 47.50 | 34.00 | 13.75 | 11.50 |
| TCD2B48S21S | TM9V080C16MP11C | 21.0 | XAF/XAUC48F | 1400 | 46.50 | 33.00 | 13.40 | 11.00 |
| TCD2B48S21S | TM9V080C16MP11C | 21.0 | XAF/XAUC60G | 1400 | 47.00 | 33.20 | 13.50 | 11.25 |
| TCD2B48S21S | TM9V080C16MP11C | 24.5 | XAF/XAUD60G | 1400 | 47.00 | 33.20 | 13.75 | 11.50 |
| TCD2B48S21S | TM9V080C16MP11C | 24.5 | XAFD48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | TM9V080C16MP11C | 21.0 | XAHC48F | 1400 | 46.50 | 33.00 | 13.40 | 11.00 |
| TCD2B48S21S | TM9V080C16MP11C | 21.0 | XAHC60G | 1400 | 47.00 | 33.20 | 13.75 | 11.50 |
| TCD2B48S21S | TM9V080C16MP11C | 24.5 | XAHD48F | 1400 | 46.50 | 33.00 | 13.40 | 11.00 |
| TCD2B48S21S | TM9V080C16MP11C | 21.0 | XAHD60G | 1400 | 47.00 | 33.20 | 13.50 | 11.00 |
| TCD2B48S21S | TM9V100C16MP12C | 21.0 | XAF/XAUC48F | 1325 | 46.00 | 31.80 | 13.75 | 11.50 |
| TCD2B48S21S | TM9V100C16MP12C | 21.0 | XAF/XAUC60G | 1375 | 47.00 | 32.80 | 14.00 | 11.75 |
| TCD2B48S21S | TM9V100C16MP12C | 24.5 | XAF/XAUD60G | 1375 | 47.50 | 33.00 | 14.00 | 11.75 |
| TCD2B48S21S | TM9V100C16MP12C | 24.5 | XAFD48F | 1325 | 46.00 | 31.80 | 13.75 | 11.75 |
| TCD2B48S21S | TM9V100C16MP12C | 21.0 | XAHC48F | 1325 | 46.00 | 31.80 | 13.75 | 11.50 |
| TCD2B48S21S | TM9V100C16MP12C | 21.0 | XAHC60G | 1350 | 47.00 | 32.60 | 14.00 | 11.75 |
| TCD2B48S21S | TM9V100C16MP12C | 24.5 | XAHD48F | 1325 | 46.00 | 31.80 | 13.75 | 11.50 |
| TCD2B48S21S | TM9V100C16MP12C | 21.0 | XAHD60G | 1325 | 47.00 | 32.40 | 14.00 | 11.75 |
| TCD2B48S21S | TM9V100C20MP12C | 21.0 | XAF/XAUC48F | 1325 | 46.00 | 31.80 | 13.75 | 11.50 |
| TCD2B48S21S | TM9V100C20MP12C | 21.0 | XAF/XAUC60G | 1375 | 47.00 | 32.80 | 14.00 | 11.75 |

Table 12: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B48S21S | TM9V100C20MP12C | 24.5 | XAF/XAUD60G | 1375 | 47.00 | 32.80 | 14.00 | 11.75 |
| TCD2B48S21S | TM9V100C20MP12C | 24.5 | XAFD48F | 1375 | 46.00 | 32.20 | 13.50 | 11.25 |
| TCD2B48S21S | TM9V100C20MP12C | 21.0 | XAHC48F | 1375 | 46.00 | 32.20 | 13.50 | 11.25 |
| TCD2B48S21S | TM9V100C20MP12C | 21.0 | XAHC60G | 1375 | 47.00 | 32.80 | 14.00 | 11.75 |
| TCD2B48S21S | TM9V100C20MP12C | 24.5 | XAHD48F | 1375 | 46.00 | 32.20 | 13.50 | 11.25 |
| TCD2B48S21S | TM9V100C20MP12C | 21.0 | XAHD60G | 1375 | 47.00 | 32.80 | 14.00 | 11.50 |
| TCD2B48S21S | TM9V120D20MP12C | 24.5 | XAF/XAUD60G | 1400 | 48.00 | 33.60 | 14.25 | 11.75 |
| TCD2B48S21S | TM9V120D20MP12C | 24.5 | XAFD48F | 1400 | 47.00 | 33.00 | 13.75 | 11.50 |
| TCD2B48S21S | TM9V120D20MP12C | 24.5 | XAHD48F | 1400 | 47.00 | 33.00 | 13.75 | 11.50 |
| TCD2B48S21S | TM9V120D20MP12C | 21.0 | XAHD60G | 1400 | 48.00 | 33.60 | 14.00 | 11.75 |
| TCD2B48S21S | TM9Y100C20MP11 | 21.0 | XAF/XAUC48F | 1375 | 46.00 | 32.20 | 13.50 | 11.25 |
| TCD2B48S21S | TM9Y100C20MP11 | 21.0 | XAF/XAUC60G | 1400 | 47.00 | 33.00 | 13.75 | 11.50 |
| TCD2B48S21S | TM9Y100C20MP11 | 24.5 | XAF/XAUD60G | 1400 | 47.00 | 33.00 | 13.75 | 11.50 |
| TCD2B48S21S | TM9Y100C20MP11 | 24.5 | XAFD48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | TM9Y100C20MP11 | 21.0 | XAHC48F | 1375 | 46.00 | 32.20 | 13.50 | 11.25 |
| TCD2B48S21S | TM9Y100C20MP11 | 21.0 | XAHC60G | 1400 | 47.00 | 33.00 | 13.75 | 11.50 |
| TCD2B48S21S | TM9Y100C20MP11 | 24.5 | XAHD48F | 1375 | 46.00 | 32.20 | 13.50 | 11.25 |
| TCD2B48S21S | TM9Y100C20MP11 | 21.0 | XAHD60G | 1375 | 47.00 | 32.80 | 13.75 | 11.50 |
| TCD2B48S21S | TM9Y120D20MP11 | 24.5 | XAF/XAUD60G | 1450 | 48.00 | 34.00 | 14.00 | 11.75 |
| TCD2B48S21S | TM9Y120D20MP11 | 24.5 | XAFD48F | 1450 | 47.00 | 33.40 | 13.75 | 11.50 |
| TCD2B48S21S | TM9Y120D20MP11 | 24.5 | XAHD48F | 1450 | 47.00 | 33.40 | 13.75 | 11.50 |
| TCD2B48S21S | TM9Y120D20MP11 | 21.0 | XAHD60G | 1425 | 47.50 | 33.60 | 14.00 | 11.50 |
| TCD2B48S21S | TMLE080C16MP11 | 21.0 | XAF/XAUC48F | 1450 | 47.00 | 33.60 | 13.50 | 11.25 |
| TCD2B48S21S | TMLE080C16MP11 | 21.0 | XAF/XAUC60G | 1475 | 47.50 | 34.00 | 13.75 | 11.50 |
| TCD2B48S21S | TMLE080C16MP11 | 24.5 | XAF/XAUD60G | 1475 | 47.50 | 34.00 | 13.75 | 11.50 |
| TCD2B48S21S | TMLE080C16MP11 | 24.5 | XAFD48F | 1475 | 47.00 | 33.80 | 13.50 | 11.25 |
| TCD2B48S21S | TMLE080C16MP11 | 21.0 | XAHC48F | 1450 | 47.00 | 33.60 | 13.50 | 11.25 |
| TCD2B48S21S | TMLE080C16MP11 | 21.0 | XAHC60G | 1475 | 47.50 | 34.00 | 13.75 | 11.50 |
| TCD2B48S21S | TMLE080C16MP11 | 24.5 | XAHD48F | 1450 | 47.00 | 33.60 | 13.50 | 11.25 |
| TCD2B48S21S | TMLE080C16MP11 | 21.0 | XAHD60G | 1450 | 47.50 | 33.80 | 13.75 | 11.50 |
| TCD2B48S21S | TMLE080C20MP11 | 21.0 | XAF/XAUC48F | 1400 | 47.00 | 33.00 | 13.75 | 11.50 |
| TCD2B48S21S | TMLE080C20MP11 | 21.0 | XAF/XAUC60G | 1425 | 48.00 | 33.80 | 14.25 | 11.75 |
| TCD2B48S21S | TMLE080C20MP11 | 24.5 | XAF/XAUD60G | 1425 | 48.00 | 33.80 | 14.25 | 11.75 |
| TCD2B48S21S | TMLE080C20MP11 | 24.5 | XAFD48F | 1425 | 47.00 | 33.20 | 14.00 | 11.75 |
| TCD2B48S21S | TMLE080C20MP11 | 21.0 | XAHC48F | 1400 | 47.00 | 33.00 | 13.75 | 11.50 |
| TCD2B48S21S | TMLE080C20MP11 | 21.0 | XAHC60G | 1325 | 47.00 | 32.20 | 14.25 | 12.00 |
| TCD2B48S21S | TMLE080C20MP11 | 24.5 | XAHD48F | 1400 | 47.00 | 33.00 | 13.75 | 11.50 |
| TCD2B48S21S | TMLE080C20MP11 | 21.0 | XAHD60G | 1400 | 48.00 | 33.60 | 14.00 | 11.75 |
| TCD2B48S21S | TMLE100C16MP11 | 21.0 | XAF/XAUC48F | 1450 | 47.00 | 33.60 | 13.50 | 11.25 |
| TCD2B48S21S | TMLE100C16MP11 | 21.0 | XAF/XAUC60G | 1475 | 47.50 | 34.00 | 13.75 | 11.50 |
| TCD2B48S21S | TMLE100C16MP11 | 24.5 | XAF/XAUD60G | 1475 | 47.50 | 34.00 | 13.75 | 11.50 |
| TCD2B48S21S | TMLE100C16MP11 | 24.5 | XAFD48F | 1450 | 47.00 | 33.60 | 13.50 | 11.25 |
| TCD2B48S21S | TMLE100C16MP11 | 21.0 | XAHC48F | 1450 | 47.00 | 33.60 | 13.50 | 11.25 |
| TCD2B48S21S | TMLE100C16MP11 | 21.0 | XAHC60G | 1475 | 47.50 | 34.00 | 13.75 | 11.50 |
| TCD2B48S21S | TMLE100C16MP11 | 24.5 | XAHD48F | 1450 | 47.00 | 33.60 | 13.50 | 11.25 |
| TCD2B48S21S | TMLE100C16MP11 | 21.0 | XAHD60G | 1450 | 47.50 | 33.80 | 13.75 | 11.50 |
| TCD2B48S21S | TMLE100C20MP11 | 21.0 | XAF/XAUC48F | 1375 | 46.50 | 32.40 | 13.75 | 11.50 |
| TCD2B48S21S | TMLE100C20MP11 | 21.0 | XAF/XAUC60G | 1400 | 48.00 | 33.60 | 14.25 | 11.75 |
| TCD2B48S21S | TMLE100C20MP11 | 24.5 | XAF/XAUD60G | 1400 | 48.00 | 33.60 | 14.25 | 12.00 |
| TCD2B48S21S | TMLE100C20MP11 | 24.5 | XAFD48F | 1375 | 46.50 | 32.40 | 14.00 | 11.75 |
| TCD2B48S21S | TMLE100C20MP11 | 21.0 | XAHC48F | 1375 | 46.50 | 32.40 | 13.75 | 11.50 |

Table 12: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B48S21S | TMLE100C20MP11 | 21.0 | XAHC60G | 1400 | 48.00 | 33.60 | 14.25 | 12.00 |
| TCD2B48S21S | TMLE100C20MP11 | 24.5 | XAHD48F | 1375 | 46.50 | 32.40 | 13.75 | 11.50 |
| TCD2B48S21S | TMLE100C20MP11 | 21.0 | XAHD60G | 1375 | 47.50 | 33.00 | 14.25 | 11.75 |
| TCD2B48S21S | TMLE120C16MP11 | 21.0 | XAF/XAUC48F | 1450 | 47.00 | 33.60 | 13.50 | 11.25 |
| TCD2B48S21S | TMLE120C16MP11 | 21.0 | XAF/XAUC60G | 1475 | 47.50 | 34.00 | 13.75 | 11.50 |
| TCD2B48S21S | TMLE120C16MP11 | 24.5 | XAF/XAUD60G | 1475 | 47.50 | 34.00 | 13.75 | 11.50 |
| TCD2B48S21S | TMLE120C16MP11 | 24.5 | XAFD48F | 1475 | 47.00 | 33.80 | 13.50 | 11.25 |
| TCD2B48S21S | TMLE120C16MP11 | 21.0 | XAHC48F | 1450 | 47.00 | 33.60 | 13.50 | 11.25 |
| TCD2B48S21S | TMLE120C16MP11 | 21.0 | XAHC60G | 1475 | 47.50 | 34.00 | 13.75 | 11.50 |
| TCD2B48S21S | TMLE120C16MP11 | 24.5 | XAHD48F | 1475 | 47.00 | 33.80 | 13.50 | 11.25 |
| TCD2B48S21S | TMLE120C16MP11 | 21.0 | XAHD60G | 1450 | 47.50 | 33.80 | 13.75 | 11.50 |
| TCD2B48S21S | TMLE120C20MP11 | 21.0 | XAF/XAUC48F | 1350 | 46.00 | 31.80 | 14.00 | 11.75 |
| TCD2B48S21S | TMLE120C20MP11 | 21.0 | XAF/XAUC60G | 1375 | 47.50 | 33.00 | 14.25 | 12.00 |
| TCD2B48S21S | TMLE120C20MP11 | 24.5 | XAF/XAUD60G | 1375 | 47.50 | 33.00 | 14.25 | 12.00 |
| TCD2B48S21S | TMLE120C20MP11 | 24.5 | XAFD48F | 1375 | 46.50 | 32.40 | 14.00 | 11.75 |
| TCD2B48S21S | TMLE120C20MP11 | 21.0 | XAHC48F | 1375 | 46.50 | 32.40 | 14.00 | 11.75 |
| TCD2B48S21S | TMLE120C20MP11 | 21.0 | XAHC60G | 1400 | 48.00 | 33.60 | 14.25 | 12.00 |
| TCD2B48S21S | TMLE120C20MP11 | 24.5 | XAHD48F | 1375 | 46.50 | 32.40 | 14.00 | 11.75 |
| TCD2B48S21S | TMLE120C20MP11 | 21.0 | XAHD60G | 1375 | 47.50 | 33.00 | 14.25 | 12.00 |
| TCD2B48S21S | TMLE130D20MP11 | 24.5 | XAF/XAUD60G | 1500 | 48.00 | 34.40 | 14.00 | 11.75 |
| TCD2B48S21S | TMLE130D20MP11 | 24.5 | XAFD48F | 1500 | 47.00 | 33.80 | 13.75 | 11.50 |
| TCD2B48S21S | TMLE130D20MP11 | 24.5 | XAHD48F | 1475 | 47.00 | 33.60 | 13.75 | 11.50 |
| TCD2B48S21S | TMLE130D20MP11 | 21.0 | XAHD60G | 1475 | 48.00 | 34.20 | 14.00 | 11.75 |
| TCD2B48S21S | TMLV100C16MP12C | 21.0 | XAF/XAUC48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | TMLV100C16MP12C | 21.0 | XAF/XAUC60G | 1400 | 47.00 | 33.00 | 13.75 | 11.50 |
| TCD2B48S21S | TMLV100C16MP12C | 24.5 | XAF/XAUD60G | 1400 | 47.00 | 33.00 | 14.00 | 11.50 |
| TCD2B48S21S | TMLV100C16MP12C | 24.5 | XAFD48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | TMLV100C16MP12C | 21.0 | XAHC48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | TMLV100C16MP12C | 21.0 | XAHC60G | 1400 | 47.50 | 33.40 | 14.00 | 11.50 |
| TCD2B48S21S | TMLV100C16MP12C | 24.5 | XAHD48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | TMLV100C16MP12C | 21.0 | XAHD60G | 1400 | 47.00 | 33.00 | 13.75 | 11.50 |
| TCD2B48S21S | TMLV120C20MP12C | 21.0 | XAF/XAUC48F | 1375 | 46.00 | 32.20 | 13.75 | 11.50 |
| TCD2B48S21S | TMLV120C20MP12C | 21.0 | XAF/XAUC60G | 1325 | 47.00 | 32.20 | 14.25 | 12.00 |
| TCD2B48S21S | TMLV120C20MP12C | 24.5 | XAF/XAUD60G | 1425 | 48.00 | 33.80 | 14.00 | 11.75 |
| TCD2B48S21S | TMLV120C20MP12C | 24.5 | XAFD48F | 1325 | 46.00 | 31.60 | 14.00 | 11.75 |
| TCD2B48S21S | TMLV120C20MP12C | 21.0 | XAHC48F | 1325 | 46.00 | 31.80 | 14.00 | 11.75 |
| TCD2B48S21S | TMLV120C20MP12C | 21.0 | XAHC60G | 1325 | 47.00 | 32.20 | 14.25 | 12.00 |
| TCD2B48S21S | TMLV120C20MP12C | 24.5 | XAHD48F | 1325 | 46.00 | 31.80 | 14.00 | 11.75 |
| TCD2B48S21S | TMLV120C20MP12C | 21.0 | XAHD60G | 1325 | 47.00 | 32.20 | 14.25 | 11.75 |
| TCD2B48S21S | TP9C080C16MP13C | 21.0 | XAF/XAUC48F | 1400 | 46.50 | 33.00 | 13.40 | 11.00 |
| TCD2B48S21S | TP9C080C16MP13C | 21.0 | XAF/XAUC60G | 1400 | 47.00 | 33.20 | 13.50 | 11.25 |
| TCD2B48S21S | TP9C080C16MP13C | 24.5 | XAF/XAUD60G | 1400 | 47.00 | 33.20 | 13.75 | 11.50 |
| TCD2B48S21S | TP9C080C16MP13C | 24.5 | XAFD48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | TP9C080C16MP13C | 21.0 | XAHC48F | 1400 | 46.50 | 33.00 | 13.40 | 11.00 |
| TCD2B48S21S | TP9C080C16MP13C | 21.0 | XAHC60G | 1400 | 47.00 | 33.20 | 13.75 | 11.50 |
| TCD2B48S21S | TP9C080C16MP13C | 24.5 | XAHD48F | 1400 | 46.50 | 33.00 | 13.40 | 11.00 |
| TCD2B48S21S | TP9C080C16MP13C | 21.0 | XAHD60G | 1400 | 47.00 | 33.20 | 13.50 | 11.00 |
| TCD2B48S21S | TP9C100C16MP13C | 21.0 | XAF/XAUC48F | 1325 | 46.00 | 31.80 | 13.75 | 11.50 |
| TCD2B48S21S | TP9C100C16MP13C | 21.0 | XAF/XAUC60G | 1375 | 47.00 | 32.80 | 14.00 | 11.75 |
| TCD2B48S21S | TP9C100C16MP13C | 24.5 | XAF/XAUD60G | 1375 | 47.50 | 33.00 | 14.00 | 11.75 |
| TCD2B48S21S | TP9C100C16MP13C | 24.5 | XAFD48F | 1325 | 46.00 | 31.80 | 13.75 | 11.75 |

Table 12: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B48S21S | TP9C100C16MP13C | 21.0 | XAHC48F | 1325 | 46.00 | 31.80 | 13.75 | 11.50 |
| TCD2B48S21S | TP9C100C16MP13C | 21.0 | XAHC60G | 1350 | 47.00 | 32.60 | 14.00 | 11.75 |
| TCD2B48S21S | TP9C100C16MP13C | 24.5 | XAHD48F | 1325 | 46.00 | 31.80 | 13.75 | 11.50 |
| TCD2B48S21S | TP9C100C16MP13C | 21.0 | XAHD60G | 1325 | 47.00 | 32.40 | 14.00 | 11.75 |
| TCD2B48S21S | TP9C100C20MP13C | 21.0 | XAF/XAUC48F | 1325 | 46.00 | 31.80 | 13.75 | 11.50 |
| TCD2B48S21S | TP9C100C20MP13C | 21.0 | XAF/XAUC60G | 1375 | 47.00 | 32.80 | 14.00 | 11.75 |
| TCD2B48S21S | TP9C100C20MP13C | 24.5 | XAF/XAUD60G | 1375 | 47.00 | 32.80 | 14.00 | 11.75 |
| TCD2B48S21S | TP9C100C20MP13C | 24.5 | XAFD48F | 1375 | 46.00 | 32.20 | 13.50 | 11.25 |
| TCD2B48S21S | TP9C100C20MP13C | 21.0 | XAHC48F | 1375 | 46.00 | 32.20 | 13.50 | 11.25 |
| TCD2B48S21S | TP9C100C20MP13C | 21.0 | XAHC60G | 1375 | 47.00 | 32.80 | 14.00 | 11.75 |
| TCD2B48S21S | TP9C100C20MP13C | 24.5 | XAHD48F | 1375 | 46.00 | 32.20 | 13.50 | 11.25 |
| TCD2B48S21S | TP9C100C20MP13C | 21.0 | XAHD60G | 1375 | 47.00 | 32.80 | 14.00 | 11.50 |
| TCD2B48S21S | TP9C120D20MP13C | 24.5 | XAF/XAUD60G | 1400 | 48.00 | 33.60 | 14.25 | 11.75 |
| TCD2B48S21S | TP9C120D20MP13C | 24.5 | XAFD48F | 1400 | 47.00 | 33.00 | 13.75 | 11.50 |
| TCD2B48S21S | TP9C120D20MP13C | 24.5 | XAHD48F | 1400 | 47.00 | 33.00 | 13.75 | 11.50 |
| TCD2B48S21S | TP9C120D20MP13C | 21.0 | XAHD60G | 1400 | 48.00 | 33.60 | 14.00 | 11.75 |
| TCD2B48S21S | TPLC080C16MP13C | 21.0 | XAF/XAUC48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | TPLC080C16MP13C | 21.0 | XAF/XAUC60G | 1400 | 47.00 | 33.00 | 13.75 | 11.50 |
| TCD2B48S21S | TPLC080C16MP13C | 24.5 | XAF/XAUD60G | 1400 | 47.00 | 33.00 | 14.00 | 11.50 |
| TCD2B48S21S | TPLC080C16MP13C | 24.5 | XAFD48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | TPLC080C16MP13C | 21.0 | XAHC48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | TPLC080C16MP13C | 21.0 | XAHC60G | 1400 | 47.50 | 33.40 | 14.00 | 11.50 |
| TCD2B48S21S | TPLC080C16MP13C | 24.5 | XAHD48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | TPLC080C16MP13C | 21.0 | XAHD60G | 1400 | 47.00 | 33.00 | 13.75 | 11.50 |
| TCD2B48S21S | TPLC100C16MP12C | 21.0 | XAF/XAUC48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | TPLC100C16MP12C | 21.0 | XAF/XAUC60G | 1400 | 47.00 | 33.00 | 13.75 | 11.50 |
| TCD2B48S21S | TPLC100C16MP12C | 24.5 | XAF/XAUD60G | 1400 | 47.00 | 33.00 | 14.00 | 11.50 |
| TCD2B48S21S | TPLC100C16MP12C | 24.5 | XAFD48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | TPLC100C16MP12C | 21.0 | XAHC48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | TPLC100C16MP12C | 21.0 | XAHC60G | 1400 | 47.50 | 33.40 | 14.00 | 11.50 |
| TCD2B48S21S | TPLC100C16MP12C | 24.5 | XAHD48F | 1400 | 46.50 | 32.80 | 13.50 | 11.25 |
| TCD2B48S21S | TPLC100C16MP12C | 21.0 | XAHD60G | 1400 | 47.00 | 33.00 | 13.75 | 11.50 |
| TCD2B48S21S | TPLC100C20MP13C | 21.0 | XAF/XAUC48F | 1375 | 46.00 | 32.20 | 13.75 | 11.50 |
| TCD2B48S21S | TPLC100C20MP13C | 21.0 | XAF/XAUC60G | 1325 | 47.00 | 32.20 | 14.25 | 12.00 |
| TCD2B48S21S | TPLC100C20MP13C | 24.5 | XAF/XAUD60G | 1425 | 48.00 | 33.80 | 14.00 | 11.75 |
| TCD2B48S21S | TPLC100C20MP13C | 24.5 | XAFD48F | 1325 | 46.00 | 31.60 | 14.00 | 11.75 |
| TCD2B48S21S | TPLC100C20MP13C | 21.0 | XAHC48F | 1325 | 46.00 | 31.80 | 14.00 | 11.75 |
| TCD2B48S21S | TPLC100C20MP13C | 21.0 | XAHC60G | 1325 | 47.00 | 32.20 | 14.25 | 12.00 |
| TCD2B48S21S | TPLC100C20MP13C | 24.5 | XAHD48F | 1325 | 46.00 | 31.80 | 14.00 | 11.75 |
| TCD2B48S21S | TPLC100C20MP13C | 21.0 | XAHD60G | 1325 | 47.00 | 32.20 | 14.25 | 11.75 |
| TCD2B48S21S | TPLC120C20MP12C | 21.0 | XAF/XAUC48F | 1375 | 46.00 | 32.20 | 13.75 | 11.50 |
| TCD2B48S21S | TPLC120C20MP12C | 21.0 | XAF/XAUC60G | 1325 | 47.00 | 32.20 | 14.25 | 12.00 |
| TCD2B48S21S | TPLC120C20MP12C | 24.5 | XAF/XAUD60G | 1425 | 48.00 | 33.80 | 14.00 | 11.75 |
| TCD2B48S21S | TPLC120C20MP12C | 24.5 | XAFD48F | 1325 | 46.00 | 31.60 | 14.00 | 11.75 |
| TCD2B48S21S | TPLC120C20MP12C | 21.0 | XAHC48F | 1325 | 46.00 | 31.80 | 14.00 | 11.75 |
| TCD2B48S21S | TPLC120C20MP12C | 21.0 | XAHC60G | 1325 | 47.00 | 32.20 | 14.25 | 12.00 |
| TCD2B48S21S | TPLC120C20MP12C | 24.5 | XAHD48F | 1325 | 46.00 | 31.80 | 14.00 | 11.75 |
| TCD2B48S21S | TPLC120C20MP12C | 21.0 | XAHD60G | 1325 | 47.00 | 32.20 | 14.25 | 11.75 |

Furnace capacity - 5 ton

Table 13: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B60S21S | LP9C100C16MP13C | 21.0 | XAF/XAUD60G | 1525 | 54.50 | 38.50 | 13.40 | 11.00 |
| TCD2B60S21S | LP9C100C16MP13C | 24.5 | XAF/XAUD60G | 1525 | 55.00 | 38.50 | 13.40 | 11.25 |
| TCD2B60S21S | LP9C100C16MP13C | 24.5 | XAF/XAUD60H | 1525 | 54.50 | 38.50 | 13.50 | 11.25 |
| TCD2B60S21S | LP9C100C16MP13C | 21.0 | XAFC60H | 1525 | 54.50 | 38.50 | 13.50 | 11.25 |
| TCD2B60S21S | LP9C100C16MP13C | 21.0 | XAHC60G | 1525 | 54.50 | 38.50 | 13.40 | 11.00 |
| TCD2B60S21S | LP9C100C16MP13C | 21.0 | XAHC60H | 1525 | 55.00 | 39.00 | 13.50 | 11.25 |
| TCD2B60S21S | LP9C100C16MP13C | 21.0 | XAHD60G | 1550 | 55.00 | 39.00 | 13.40 | 11.00 |
| TCD2B60S21S | LP9C100C16MP13C | 24.5 | XAHD60H | 1550 | 55.00 | 39.00 | 13.50 | 11.25 |
| TCD2B60S21S | LP9C100C20MP13C | 21.0 | XAF/XAUD60G | 1600 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | LP9C100C20MP13C | 24.5 | XAF/XAUD60G | 1600 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | LP9C100C20MP13C | 24.5 | XAF/XAUD60H | 1600 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | LP9C100C20MP13C | 21.0 | XAFC60H | 1600 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | LP9C100C20MP13C | 21.0 | XAHC60G | 1600 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | LP9C100C20MP13C | 21.0 | XAHC60H | 1600 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | LP9C100C20MP13C | 24.5 | XAHD60H | 1600 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | LP9C120D20MP13C | 24.5 | XAF/XAUD60G | 1650 | 55.50 | 40.00 | 13.50 | 11.25 |
| TCD2B60S21S | LP9C120D20MP13C | 24.5 | XAF/XAUD60H | 1675 | 55.50 | 40.00 | 13.75 | 11.25 |
| TCD2B60S21S | LP9C120D20MP13C | 21.0 | XAHD60G | 1725 | 56.00 | 40.50 | 13.50 | 11.25 |
| TCD2B60S21S | LP9C120D20MP13C | 24.5 | XAHD60H | 1675 | 55.50 | 40.00 | 13.50 | 11.25 |
| TCD2B60S21S | LPLC100C20MP13C | 21.0 | XAF/XAUD60G | 1525 | 55.00 | 38.50 | 13.50 | 11.00 |
| TCD2B60S21S | LPLC100C20MP13C | 24.5 | XAF/XAUD60G | 1525 | 55.00 | 38.50 | 13.50 | 11.25 |
| TCD2B60S21S | LPLC100C20MP13C | 24.5 | XAF/XAUD60H | 1525 | 55.00 | 39.00 | 13.50 | 11.25 |
| TCD2B60S21S | LPLC100C20MP13C | 21.0 | XAFC60H | 1525 | 55.00 | 39.00 | 13.50 | 11.25 |
| TCD2B60S21S | LPLC100C20MP13C | 21.0 | XAHC60G | 1525 | 55.00 | 38.50 | 13.50 | 11.25 |
| TCD2B60S21S | LPLC100C20MP13C | 21.0 | XAHC60H | 1525 | 55.00 | 39.00 | 13.75 | 11.25 |
| TCD2B60S21S | LPLC100C20MP13C | 21.0 | XAHD60G | 1525 | 55.00 | 38.50 | 13.40 | 11.00 |
| TCD2B60S21S | LPLC100C20MP13C | 24.5 | XAHD60H | 1525 | 55.00 | 39.00 | 13.50 | 11.25 |
| TCD2B60S21S | LPLC120C20MP13C | 21.0 | XAF/XAUD60G | 1525 | 55.00 | 38.50 | 13.50 | 11.00 |
| TCD2B60S21S | LPLC120C20MP13C | 24.5 | XAF/XAUD60G | 1525 | 55.00 | 38.50 | 13.50 | 11.25 |
| TCD2B60S21S | LPLC120C20MP13C | 24.5 | XAF/XAUD60H | 1525 | 55.00 | 39.00 | 13.50 | 11.25 |
| TCD2B60S21S | LPLC120C20MP13C | 21.0 | XAFC60H | 1525 | 55.00 | 39.00 | 13.50 | 11.25 |
| TCD2B60S21S | LPLC120C20MP13C | 21.0 | XAHC60G | 1525 | 55.00 | 38.50 | 13.50 | 11.25 |
| TCD2B60S21S | LPLC120C20MP13C | 21.0 | XAHC60H | 1525 | 55.00 | 39.00 | 13.75 | 11.25 |
| TCD2B60S21S | LPLC120C20MP13C | 21.0 | XAHD60G | 1525 | 55.00 | 38.50 | 13.40 | 11.00 |
| TCD2B60S21S | LPLC120C20MP13C | 24.5 | XAHD60H | 1525 | 55.00 | 39.00 | 13.50 | 11.25 |
| TCD2B60S21S | TM8E080C20MP11 | 21.0 | XAF/XAUD60G | 1625 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM8E080C20MP11 | 24.5 | XAF/XAUD60G | 1625 | 55.50 | 39.50 | 13.40 | 11.25 |
| TCD2B60S21S | TM8E080C20MP11 | 24.5 | XAF/XAUD60H | 1625 | 55.00 | 39.50 | 13.50 | 11.25 |
| TCD2B60S21S | TM8E080C20MP11 | 21.0 | XAFC60H | 1625 | 55.00 | 39.50 | 13.50 | 11.25 |
| TCD2B60S21S | TM8E080C20MP11 | 21.0 | XAHC60G | 1625 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM8E080C20MP11 | 21.0 | XAHC60H | 1625 | 55.00 | 39.50 | 13.50 | 11.25 |
| TCD2B60S21S | TM8E080C20MP11 | 21.0 | XAHD60G | 1600 | 55.00 | 39.00 | 13.40 | 11.00 |
| TCD2B60S21S | TM8E080C20MP11 | 24.5 | XAHD60H | 1625 | 55.00 | 39.50 | 13.50 | 11.25 |
| TCD2B60S21S | TM8E100C20MP11 | 21.0 | XAF/XAUD60G | 1725 | 55.50 | 40.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM8E100C20MP11 | 24.5 | XAF/XAUD60G | 1625 | 55.00 | 39.50 | 13.40 | 11.25 |
| TCD2B60S21S | TM8E100C20MP11 | 24.5 | XAF/XAUD60H | 1625 | 55.00 | 39.50 | 13.50 | 11.25 |
| TCD2B60S21S | TM8E100C20MP11 | 21.0 | XAFC60H | 1625 | 55.00 | 39.50 | 13.50 | 11.25 |
| TCD2B60S21S | TM8E100C20MP11 | 21.0 | XAHC60G | 1625 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM8E100C20MP11 | 21.0 | XAHC60H | 1625 | 55.00 | 39.50 | 13.50 | 11.25 |

Table 13: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B60S21S | TM8E100C20MP11 | 21.0 | XAHD60G | 1675 | 55.50 | 40.00 | 13.40 | 11.00 |
| TCD2B60S21S | TM8E100C20MP11 | 24.5 | XAHD60H | 1625 | 55.00 | 39.50 | 13.50 | 11.25 |
| TCD2B60S21S | TM8E120C20MP11 | 21.0 | XAF/XAUD60G | 1625 | 55.50 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM8E120C20MP11 | 24.5 | XAF/XAUD60G | 1650 | 55.50 | 40.00 | 13.40 | 11.25 |
| TCD2B60S21S | TM8E120C20MP11 | 24.5 | XAF/XAUD60H | 1650 | 55.50 | 40.00 | 13.50 | 11.25 |
| TCD2B60S21S | TM8E120C20MP11 | 21.0 | XAFC60H | 1650 | 55.50 | 40.00 | 13.50 | 11.25 |
| TCD2B60S21S | TM8E120C20MP11 | 21.0 | XAHC60G | 1650 | 55.50 | 40.00 | 13.40 | 11.00 |
| TCD2B60S21S | TM8E120C20MP11 | 21.0 | XAHC60H | 1650 | 55.50 | 40.00 | 13.50 | 11.25 |
| TCD2B60S21S | TM8E120C20MP11 | 21.0 | XAHD60G | 1625 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM8E120C20MP11 | 24.5 | XAHD60H | 1625 | 55.00 | 39.50 | 13.50 | 11.25 |
| TCD2B60S21S | TM8E130D20MP11 | 24.5 | XAF/XAUD60G | 1800 | 56.00 | 41.00 | 13.40 | 11.00 |
| TCD2B60S21S | TM8E130D20MP11 | 24.5 | XAF/XAUD60H | 1800 | 56.00 | 41.50 | 13.50 | 11.25 |
| TCD2B60S21S | TM8E130D20MP11 | 21.0 | XAHD60G | 1750 | 56.00 | 41.00 | 13.50 | 11.25 |
| TCD2B60S21S | TM8E130D20MP11 | 24.5 | XAHD60H | 1775 | 56.00 | 41.50 | 13.50 | 11.25 |
| TCD2B60S21S | TM8V100C20MP12C | 21.0 | XAF/XAUD60G | 1525 | 55.00 | 38.50 | 13.50 | 11.00 |
| TCD2B60S21S | TM8V100C20MP12C | 24.5 | XAF/XAUD60G | 1525 | 55.00 | 38.50 | 13.50 | 11.25 |
| TCD2B60S21S | TM8V100C20MP12C | 24.5 | XAF/XAUD60H | 1525 | 55.00 | 39.00 | 13.50 | 11.25 |
| TCD2B60S21S | TM8V100C20MP12C | 21.0 | XAFC60H | 1525 | 55.00 | 39.00 | 13.50 | 11.25 |
| TCD2B60S21S | TM8V100C20MP12C | 21.0 | XAHC60G | 1525 | 55.00 | 38.50 | 13.50 | 11.25 |
| TCD2B60S21S | TM8V100C20MP12C | 21.0 | XAHC60H | 1525 | 55.00 | 39.00 | 13.75 | 11.25 |
| TCD2B60S21S | TM8V100C20MP12C | 21.0 | XAHD60G | 1525 | 55.00 | 38.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM8V100C20MP12C | 24.5 | XAHD60H | 1525 | 55.00 | 39.00 | 13.50 | 11.25 |
| TCD2B60S21S | TM8V120C20MP12C | 21.0 | XAF/XAUD60G | 1525 | 55.00 | 38.50 | 13.50 | 11.00 |
| TCD2B60S21S | TM8V120C20MP12C | 24.5 | XAF/XAUD60G | 1525 | 55.00 | 38.50 | 13.50 | 11.25 |
| TCD2B60S21S | TM8V120C20MP12C | 24.5 | XAF/XAUD60H | 1525 | 55.00 | 39.00 | 13.50 | 11.25 |
| TCD2B60S21S | TM8V120C20MP12C | 21.0 | XAFC60H | 1525 | 55.00 | 39.00 | 13.50 | 11.25 |
| TCD2B60S21S | TM8V120C20MP12C | 21.0 | XAHC60G | 1525 | 55.00 | 38.50 | 13.50 | 11.25 |
| TCD2B60S21S | TM8V120C20MP12C | 21.0 | XAHC60H | 1525 | 55.00 | 39.00 | 13.75 | 11.25 |
| TCD2B60S21S | TM8V120C20MP12C | 21.0 | XAHD60G | 1525 | 55.00 | 38.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM8V120C20MP12C | 24.5 | XAHD60H | 1525 | 55.00 | 39.00 | 13.50 | 11.25 |
| TCD2B60S21S | TM8Y100C20MP11 | 21.0 | XAF/XAUD60G | 1725 | 55.50 | 40.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM8Y100C20MP11 | 24.5 | XAF/XAUD60G | 1750 | 55.50 | 40.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM8Y100C20MP11 | 21.0 | XAFC60H | 1725 | 55.50 | 41.00 | 13.40 | 11.00 |
| TCD2B60S21S | TM8Y100C20MP11 | 21.0 | XAHC60G | 1725 | 55.50 | 40.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM8Y100C20MP11 | 21.0 | XAHC60H | 1725 | 55.50 | 41.00 | 13.40 | 11.00 |
| TCD2B60S21S | TM8Y100C20MP11 | 21.0 | XAHD60G | 1700 | 55.50 | 40.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM8Y120C20MP11 | 21.0 | XAF/XAUD60G | 1725 | 55.50 | 40.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM8Y120C20MP11 | 24.5 | XAF/XAUD60G | 1750 | 55.50 | 40.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM8Y120C20MP11 | 21.0 | XAFC60H | 1725 | 55.50 | 41.00 | 13.40 | 11.00 |
| TCD2B60S21S | TM8Y120C20MP11 | 21.0 | XAHC60G | 1725 | 55.50 | 40.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM8Y120C20MP11 | 21.0 | XAHC60H | 1725 | 55.50 | 41.00 | 13.40 | 11.00 |
| TCD2B60S21S | TM8Y120C20MP11 | 21.0 | XAHD60G | 1700 | 55.50 | 40.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM9E080C20MP12 | 21.0 | XAF/XAUD60G | 1750 | 56.00 | 41.00 | 13.50 | 11.00 |
| TCD2B60S21S | TM9E080C20MP12 | 24.5 | XAF/XAUD60G | 1775 | 56.00 | 41.00 | 13.40 | 11.25 |
| TCD2B60S21S | TM9E080C20MP12 | 24.5 | XAF/XAUD60H | 1750 | 56.00 | 41.00 | 13.50 | 11.25 |
| TCD2B60S21S | TM9E080C20MP12 | 21.0 | XAFC60H | 1750 | 56.00 | 41.00 | 13.50 | 11.25 |
| TCD2B60S21S | TM9E080C20MP12 | 21.0 | XAHC60G | 1750 | 56.00 | 41.00 | 13.50 | 11.00 |
| TCD2B60S21S | TM9E080C20MP12 | 21.0 | XAHC60H | 1750 | 56.00 | 41.00 | 13.50 | 11.25 |
| TCD2B60S21S | TM9E080C20MP12 | 21.0 | XAHD60G | 1725 | 56.00 | 40.50 | 13.50 | 11.25 |
| TCD2B60S21S | TM9E080C20MP12 | 24.5 | XAHD60H | 1750 | 56.00 | 41.00 | 13.50 | 11.25 |
| TCD2B60S21S | TM9E100C20MP12 | 21.0 | XAF/XAUD60G | 1725 | 56.00 | 40.50 | 13.40 | 11.00 |

Table 13: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B60S21S | TM9E100C20MP12 | 24.5 | XAF/XAUD60G | 1600 | 55.00 | 39.00 | 13.40 | 11.25 |
| TCD2B60S21S | TM9E100C20MP12 | 24.5 | XAF/XAUD60H | 1575 | 55.00 | 39.00 | 13.50 | 11.25 |
| TCD2B60S21S | TM9E100C20MP12 | 21.0 | XAFC60H | 1600 | 55.00 | 39.50 | 13.50 | 11.25 |
| TCD2B60S21S | TM9E100C20MP12 | 21.0 | XAHC60G | 1725 | 56.00 | 40.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM9E100C20MP12 | 21.0 | XAHC60H | 1600 | 55.00 | 39.50 | 13.50 | 11.25 |
| TCD2B60S21S | TM9E100C20MP12 | 21.0 | XAHD60G | 1700 | 55.50 | 40.00 | 13.50 | 11.25 |
| TCD2B60S21S | TM9E100C20MP12 | 24.5 | XAHD60H | 1725 | 55.50 | 40.50 | 13.50 | 11.25 |
| TCD2B60S21S | TM9E120D20MP12 | 24.5 | XAF/XAUD60G | 1625 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM9E120D20MP12 | 24.5 | XAF/XAUD60H | 1625 | 55.00 | 39.50 | 13.40 | 11.25 |
| TCD2B60S21S | TM9E120D20MP12 | 21.0 | XAHD60G | 1600 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM9E120D20MP12 | 24.5 | XAHD60H | 1600 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM9V100C16MP12C | 21.0 | XAF/XAUC60G | 1525 | 54.50 | 38.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM9V100C16MP12C | 24.5 | XAF/XAUD60G | 1525 | 55.00 | 38.50 | 13.40 | 11.25 |
| TCD2B60S21S | TM9V100C16MP12C | 24.5 | XAF/XAUD60H | 1525 | 54.50 | 38.50 | 13.50 | 11.25 |
| TCD2B60S21S | TM9V100C16MP12C | 21.0 | XAFC60H | 1525 | 54.50 | 38.50 | 13.50 | 11.25 |
| TCD2B60S21S | TM9V100C16MP12C | 21.0 | XAHC60G | 1525 | 54.50 | 38.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM9V100C16MP12C | 21.0 | XAHC60H | 1525 | 55.00 | 39.00 | 13.50 | 11.25 |
| TCD2B60S21S | TM9V100C16MP12C | 21.0 | XAHD60G | 1550 | 55.00 | 39.00 | 13.40 | 11.00 |
| TCD2B60S21S | TM9V100C16MP12C | 24.5 | XAHD60H | 1550 | 55.00 | 39.00 | 13.50 | 11.25 |
| TCD2B60S21S | TM9V100C20MP12C | 21.0 | XAF/XAUC60G | 1600 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM9V100C20MP12C | 24.5 | XAF/XAUD60G | 1600 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM9V100C20MP12C | 24.5 | XAF/XAUD60H | 1600 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM9V100C20MP12C | 21.0 | XAFC60H | 1600 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM9V100C20MP12C | 21.0 | XAHC60G | 1600 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM9V100C20MP12C | 21.0 | XAHC60H | 1600 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM9V100C20MP12C | 24.5 | XAHD60H | 1600 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM9V120D20MP12C | 24.5 | XAF/XAUD60G | 1650 | 55.50 | 40.00 | 13.50 | 11.25 |
| TCD2B60S21S | TM9V120D20MP12C | 24.5 | XAF/XAUD60H | 1675 | 55.50 | 40.00 | 13.75 | 11.25 |
| TCD2B60S21S | TM9V120D20MP12C | 21.0 | XAHD60G | 1725 | 56.00 | 40.50 | 13.50 | 11.25 |
| TCD2B60S21S | TM9V120D20MP12C | 24.5 | XAHD60H | 1675 | 55.50 | 40.00 | 13.50 | 11.25 |
| TCD2B60S21S | TM9Y100C20MP11 | 21.0 | XAF/XAUC60G | 1575 | 55.00 | 39.00 | 13.40 | 11.00 |
| TCD2B60S21S | TM9Y100C20MP11 | 24.5 | XAF/XAUD60G | 1575 | 55.00 | 39.00 | 13.40 | 11.00 |
| TCD2B60S21S | TM9Y100C20MP11 | 24.5 | XAF/XAUD60H | 1575 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM9Y100C20MP11 | 21.0 | XAFC60H | 1575 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM9Y100C20MP11 | 21.0 | XAHC60G | 1575 | 55.00 | 39.00 | 13.40 | 11.00 |
| TCD2B60S21S | TM9Y100C20MP11 | 21.0 | XAHC60H | 1600 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM9Y100C20MP11 | 21.0 | XAHD60G | 1525 | 54.50 | 38.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM9Y100C20MP11 | 24.5 | XAHD60H | 1550 | 54.50 | 39.00 | 13.40 | 11.00 |
| TCD2B60S21S | TM9Y120D20MP11 | 24.5 | XAF/XAUD60G | 1700 | 55.50 | 40.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM9Y120D20MP11 | 24.5 | XAF/XAUD60H | 1675 | 55.00 | 40.00 | 13.40 | 11.00 |
| TCD2B60S21S | TM9Y120D20MP11 | 21.0 | XAHD60G | 1650 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | TM9Y120D20MP11 | 24.5 | XAHD60H | 1675 | 55.00 | 40.00 | 13.40 | 11.00 |
| TCD2B60S21S | TMLE080C20MP11 | 21.0 | XAF/XAUC60G | 1625 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | TMLE080C20MP11 | 24.5 | XAF/XAUD60G | 1625 | 55.50 | 39.50 | 13.40 | 11.25 |
| TCD2B60S21S | TMLE080C20MP11 | 24.5 | XAF/XAUD60H | 1625 | 55.00 | 39.50 | 13.50 | 11.25 |
| TCD2B60S21S | TMLE080C20MP11 | 21.0 | XAFC60H | 1625 | 55.00 | 39.50 | 13.50 | 11.25 |
| TCD2B60S21S | TMLE080C20MP11 | 21.0 | XAHC60G | 1625 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | TMLE080C20MP11 | 21.0 | XAHC60H | 1625 | 55.00 | 39.50 | 13.50 | 11.25 |
| TCD2B60S21S | TMLE080C20MP11 | 21.0 | XAHD60G | 1600 | 55.00 | 39.00 | 13.40 | 11.00 |
| TCD2B60S21S | TMLE080C20MP11 | 24.5 | XAHD60H | 1625 | 55.00 | 39.50 | 13.50 | 11.25 |
| TCD2B60S21S | TMLE100C20MP11 | 21.0 | XAF/XAUC60G | 1725 | 55.50 | 40.50 | 13.40 | 11.00 |

Table 13: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B60S21S | TMLE100C20MP11 | 24.5 | XAF/XAUD60G | 1625 | 55.00 | 39.50 | 13.40 | 11.25 |
| TCD2B60S21S | TMLE100C20MP11 | 24.5 | XAF/XAUD60H | 1625 | 55.00 | 39.50 | 13.50 | 11.25 |
| TCD2B60S21S | TMLE100C20MP11 | 21.0 | XAFC60H | 1625 | 55.00 | 39.50 | 13.50 | 11.25 |
| TCD2B60S21S | TMLE100C20MP11 | 21.0 | XAHC60G | 1625 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | TMLE100C20MP11 | 21.0 | XAHC60H | 1625 | 55.00 | 39.50 | 13.50 | 11.25 |
| TCD2B60S21S | TMLE100C20MP11 | 21.0 | XAHD60G | 1675 | 55.50 | 40.00 | 13.40 | 11.00 |
| TCD2B60S21S | TMLE100C20MP11 | 24.5 | XAHD60H | 1625 | 55.00 | 39.50 | 13.50 | 11.25 |
| TCD2B60S21S | TMLE120C20MP11 | 21.0 | XAF/XAUC60G | 1625 | 55.50 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | TMLE120C20MP11 | 24.5 | XAF/XAUD60G | 1650 | 55.50 | 40.00 | 13.40 | 11.25 |
| TCD2B60S21S | TMLE120C20MP11 | 24.5 | XAF/XAUD60H | 1650 | 55.50 | 40.00 | 13.50 | 11.25 |
| TCD2B60S21S | TMLE120C20MP11 | 21.0 | XAFC60H | 1650 | 55.50 | 40.00 | 13.50 | 11.25 |
| TCD2B60S21S | TMLE120C20MP11 | 21.0 | XAHC60G | 1650 | 55.50 | 40.00 | 13.40 | 11.00 |
| TCD2B60S21S | TMLE120C20MP11 | 21.0 | XAHC60H | 1650 | 55.50 | 40.00 | 13.50 | 11.25 |
| TCD2B60S21S | TMLE120C20MP11 | 21.0 | XAHD60G | 1625 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | TMLE120C20MP11 | 24.5 | XAHD60H | 1625 | 55.00 | 39.50 | 13.50 | 11.25 |
| TCD2B60S21S | TMLE130D20MP11 | 24.5 | XAF/XAUD60G | 1800 | 56.00 | 41.00 | 13.40 | 11.00 |
| TCD2B60S21S | TMLE130D20MP11 | 24.5 | XAF/XAUD60H | 1800 | 56.00 | 41.50 | 13.50 | 11.25 |
| TCD2B60S21S | TMLE130D20MP11 | 21.0 | XAHD60G | 1750 | 56.00 | 41.00 | 13.50 | 11.25 |
| TCD2B60S21S | TMLE130D20MP11 | 24.5 | XAHD60H | 1775 | 56.00 | 41.50 | 13.50 | 11.25 |
| TCD2B60S21S | TMLV120C20MP12C | 21.0 | XAF/XAUC60G | 1525 | 55.00 | 38.50 | 13.50 | 11.00 |
| TCD2B60S21S | TMLV120C20MP12C | 24.5 | XAF/XAUD60G | 1525 | 55.00 | 38.50 | 13.50 | 11.25 |
| TCD2B60S21S | TMLV120C20MP12C | 24.5 | XAF/XAUD60H | 1525 | 55.00 | 39.00 | 13.50 | 11.25 |
| TCD2B60S21S | TMLV120C20MP12C | 21.0 | XAFC60H | 1525 | 55.00 | 39.00 | 13.50 | 11.25 |
| TCD2B60S21S | TMLV120C20MP12C | 21.0 | XAHC60G | 1525 | 55.00 | 38.50 | 13.50 | 11.25 |
| TCD2B60S21S | TMLV120C20MP12C | 21.0 | XAHC60H | 1525 | 55.00 | 39.00 | 13.75 | 11.25 |
| TCD2B60S21S | TMLV120C20MP12C | 21.0 | XAHD60G | 1525 | 55.00 | 38.50 | 13.40 | 11.00 |
| TCD2B60S21S | TMLV120C20MP12C | 24.5 | XAHD60H | 1525 | 55.00 | 39.00 | 13.50 | 11.25 |
| TCD2B60S21S | TP9C100C16MP13C | 21.0 | XAF/XAUC60G | 1525 | 54.50 | 38.50 | 13.40 | 11.00 |
| TCD2B60S21S | TP9C100C16MP13C | 24.5 | XAF/XAUD60G | 1525 | 55.00 | 38.50 | 13.40 | 11.25 |
| TCD2B60S21S | TP9C100C16MP13C | 24.5 | XAF/XAUD60H | 1525 | 54.50 | 38.50 | 13.50 | 11.25 |
| TCD2B60S21S | TP9C100C16MP13C | 21.0 | XAFC60H | 1525 | 54.50 | 38.50 | 13.50 | 11.25 |
| TCD2B60S21S | TP9C100C16MP13C | 21.0 | XAHC60G | 1525 | 54.50 | 38.50 | 13.40 | 11.00 |
| TCD2B60S21S | TP9C100C16MP13C | 21.0 | XAHC60H | 1525 | 55.00 | 39.00 | 13.50 | 11.25 |
| TCD2B60S21S | TP9C100C16MP13C | 21.0 | XAHD60G | 1550 | 55.00 | 39.00 | 13.40 | 11.00 |
| TCD2B60S21S | TP9C100C16MP13C | 24.5 | XAHD60H | 1550 | 55.00 | 39.00 | 13.50 | 11.25 |
| TCD2B60S21S | TP9C100C20MP13C | 21.0 | XAF/XAUC60G | 1600 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | TP9C100C20MP13C | 24.5 | XAF/XAUD60G | 1600 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | TP9C100C20MP13C | 24.5 | XAF/XAUD60H | 1600 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | TP9C100C20MP13C | 21.0 | XAFC60H | 1600 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | TP9C100C20MP13C | 21.0 | XAHC60G | 1600 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | TP9C100C20MP13C | 21.0 | XAHC60H | 1600 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | TP9C100C20MP13C | 24.5 | XAHD60H | 1600 | 55.00 | 39.50 | 13.40 | 11.00 |
| TCD2B60S21S | TP9C120D20MP13C | 24.5 | XAF/XAUD60G | 1650 | 55.50 | 40.00 | 13.50 | 11.25 |
| TCD2B60S21S | TP9C120D20MP13C | 24.5 | XAF/XAUD60H | 1675 | 55.50 | 40.00 | 13.75 | 11.25 |
| TCD2B60S21S | TP9C120D20MP13C | 21.0 | XAHD60G | 1725 | 56.00 | 40.50 | 13.50 | 11.25 |
| TCD2B60S21S | TP9C120D20MP13C | 24.5 | XAHD60H | 1675 | 55.50 | 40.00 | 13.50 | 11.25 |
| TCD2B60S21S | TPLC100C20MP13C | 21.0 | XAF/XAUC60G | 1525 | 55.00 | 38.50 | 13.50 | 11.00 |
| TCD2B60S21S | TPLC100C20MP13C | 24.5 | XAF/XAUD60G | 1525 | 55.00 | 38.50 | 13.50 | 11.25 |
| TCD2B60S21S | TPLC100C20MP13C | 24.5 | XAF/XAUD60H | 1525 | 55.00 | 39.00 | 13.50 | 11.25 |
| TCD2B60S21S | TPLC100C20MP13C | 21.0 | XAFC60H | 1525 | 55.00 | 39.00 | 13.50 | 11.25 |
| TCD2B60S21S | TPLC100C20MP13C | 21.0 | XAHC60G | 1525 | 55.00 | 38.50 | 13.50 | 11.25 |

Table 13: Furnace capacity

| Outdoor unit model | Furnace model | Furnace width (in.) | Indoor coil model | Rated CFM | Net cool (MBH) | Sens cool (MBH) | SEER2 | EER2 |
|--------------------|-----------------|---------------------|-------------------|-----------|----------------|-----------------|-------|-------|
| TCD2B60S21S | TPLC100C20MP13C | 21.0 | XAHC60H | 1525 | 55.00 | 39.00 | 13.75 | 11.25 |
| TCD2B60S21S | TPLC100C20MP13C | 21.0 | XAHD60G | 1525 | 55.00 | 38.50 | 13.40 | 11.00 |
| TCD2B60S21S | TPLC100C20MP13C | 24.5 | XAHD60H | 1525 | 55.00 | 39.00 | 13.50 | 11.25 |
| TCD2B60S21S | TPLC120C20MP12C | 21.0 | XAF/XAUD60G | 1525 | 55.00 | 38.50 | 13.50 | 11.00 |
| TCD2B60S21S | TPLC120C20MP12C | 24.5 | XAF/XAUD60G | 1525 | 55.00 | 38.50 | 13.50 | 11.25 |
| TCD2B60S21S | TPLC120C20MP12C | 24.5 | XAF/XAUD60H | 1525 | 55.00 | 39.00 | 13.50 | 11.25 |
| TCD2B60S21S | TPLC120C20MP12C | 21.0 | XAFC60H | 1525 | 55.00 | 39.00 | 13.50 | 11.25 |
| TCD2B60S21S | TPLC120C20MP12C | 21.0 | XAHC60G | 1525 | 55.00 | 38.50 | 13.50 | 11.25 |
| TCD2B60S21S | TPLC120C20MP12C | 21.0 | XAHC60H | 1525 | 55.00 | 39.00 | 13.75 | 11.25 |
| TCD2B60S21S | TPLC120C20MP12C | 21.0 | XAHD60G | 1525 | 55.00 | 38.50 | 13.40 | 11.00 |
| TCD2B60S21S | TPLC120C20MP12C | 24.5 | XAHD60H | 1525 | 55.00 | 39.00 | 13.50 | 11.25 |

Furnace capacity data notes

- For rated condition information, see [Air handler capacity data notes](#).
- High-efficiency motor furnaces have blower off delay (BOD) standard.
- PSC furnaces use coil only ratings.

Applications and accessories

Refer to the *Price Manual* for specific model numbers.

Table 14: Standard application limits

| Standard application limits | | |
|------------------------------------|------------|-------|
| Maximum line set equivalent length | | 80 ft |
| Outdoor ambient temperature limits | | |
| Cooling operation | Maximum DB | 115°F |
| | Minimum DB | 55°F |

Note: For low ambient and long line set applications, see the accessories listed below.

Non-standard line set applications: For installations with reduced diameter or long line sets, refer to the current version of the *Piping Application Guide* P/N 247077, available in the *Application Bulletins* section on www.simplygettingthejobdone.org.

OD Unit Anti-Short Cycle Kit (10 Pack) (S1-2TD08700124BK): A time delay that prevents rapid compressor restarting as a result of power interruption, limit switch operation, or thermostat resetting. Not required for AC models with factory electronic controls.

Standard Low Ambient Control Kit (S1-2LA06700424): Allows the use of air conditioning at low outdoor ambient temperatures down to +20°F (-7°C). For use with all R-410A singlestage AC models.

Advanced Low Ambient Control Kit (S1-2LA04701024): Contains the necessary components and controls to allow cooling operation down to -20°F (-29°C). For use with some R-410A single-stage AC and HP models. This accessory can only be applied to models that contain a PSC outdoor fan motor.

Low Pressure Switch Kit (S1-2PS06700524): Provides field installed low pressure (loss of charge) protection. Not required for AC models with factory electronic controls.

High Ambient Outdoor Fan Motor (S1-FHM**HT):** Class F 70°C motor to allow cooling operation up to 160°F air entering the outdoor coil. For use with all R-410A single-stage AC models containing R-410A refrigerant only.

Outdoor Communicating Board Kit (S1-33102952310): Electronic control upgrade for standard AC units to provide compatibility with the Hx™ Touch Screen Thermostat used in communicating mode.

Start Assist Kit (S1-2SA067**):** Provides increased compressor starting torque for areas with low supply voltage. Required for units with reciprocating compressors when applied with indoor TXV, and for all units when applied with long linesets or low ambient kits. May be factory installed on select AC units (see the Physical and electrical data table). Refer to the *Price Pages* or *Source 1 SmartSearch* for the correct kit for each application.

Compressor Crankcase Heater Kit (S1-025-**-***):** A wrap-around electrical resistance heater that warms the compressor sump, reducing the chance of liquid slugging on startup. Required on all long lineset and low ambient applications. Refer to the *Price Pages* or *Source 1 SmartSearch* for the correct part for each application.

Anchor Bracket Kit (S1-1HK0601): Firmly anchors unit to pad or support structure. When properly installed, approved for ground-mounted or roof-mounted applications.

Indoor TXV Kit (S1-1TVM*):** Thermal expansion valves precisely meter refrigerant for optimum performance over a wide range of conditions. See the *System charge* tables or refer to the *Price Pages* or *Source 1 Smart Search* for the TXV part number for each AC model.

Winter Cover Kit (S1-CCVRE*):** Custom fit winter cover protects AC outdoor unit from debris during the off-season. Remove before unit operation. Refer to the *Price Pages* or *Source 1 SmartSearch* for the correct cover for each application.

Touch-up Paint (S1-5130153**):** Color matched aerosol paint for touching up unit chassis and panels. Refer to the *Price Pages* or *Source 1 SmartSearch* for the correct color for each application.

Compressor Sound Blanket (S1-01007xxx000): A field installed dense foam cover that provides 2 dBA sound level reduction. Refer to the *Price Pages* or *Source 1 SmartSearch* for the correct blanket for each application.

Thermostat: Compatible thermostat controls are available through accessory sourcing. For optimum performance, these outdoor units are fully compatible with our residential *Hx™ Touch Screen Thermostats* available through *Source 1*. For more information, refer to the *Thermostats & Controllers* section of the *Offering Catalog*.

Sound power rating

Table 15: Sound power data – stage 2 – cooling – octave band sound power level (db re. 1-pW)

| Outdoor unit model | Power level 63 (Hz) | Power level 125 (Hz) | Power level 250 (Hz) | Power level 500 (Hz) | Power level 1000 (Hz) | Power level 2000 (Hz) | Power level 4000 (Hz) | Power level 8000 (Hz) | dBA | SQI |
|--------------------|---------------------|----------------------|----------------------|----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----|------|
| TCD2B18S21S | 68 | 69 | 66 | 67 | 68 | 67 | 62 | 56 | 73 | 19.0 |
| TCD2B24S21S | 69 | 71 | 66 | 68 | 66 | 63 | 59 | 55 | 74 | 19.1 |
| TCD2B30S21S | 68 | 72 | 64 | 68 | 64 | 62 | 59 | 54 | 73 | 19.1 |
| TCD2B36S21S | 68 | 77 | 68 | 75 | 66 | 63 | 60 | 56 | 74 | 19.1 |
| TCD2B42S21S | 69 | 73 | 68 | 70 | 67 | 65 | 63 | 59 | 76 | 19.1 |
| TCD2B48S21S | 69 | 77 | 71 | 71 | 71 | 64 | 61 | 59 | 76 | 19.0 |
| TCD2B60S21S | 69 | 72 | 73 | 72 | 71 | 69 | 66 | 63 | 77 | 19.1 |

Mechanical specifications

Manufacture and certifications

- Units shall be manufactured in an ISO 9001 certified facility.
- Units shall be certified by CSA to UL 1995/CSA 22.2 and performance certified to ANSI/AHRI Standard 210/240.
- Units shall be sound tested according to ANSI/AHRI Standard 270.
- Certified matched system ratings shall be available for download from the AHRI online directory at www.ahridirectory.org.

Unit application

- Units shall be approved for cooling operation between 55°F and 115°F without modification.
- Units shall be approved for line sets up to 80 ft equivalent length without modification.
- Units shall be approved for installation within 6 in. of a flat vertical wall without modification, according to the instructions in the technical literature.
- Units shall be certified to the 5th Edition (2014) of the Florida Building Code for a combined allowable lateral and uplift wind force of 200 psf and 100 psf, respectively, for both ground-mounted and rooftop-mounted applications up to 200 ft above grade with approved mounting kit.
- Units shall be designed to 76 dBA or less to minimize sound pollution.

Unit access

- Units shall have a removable fan guard that can be removed independently of the top for interior access through the top of the unit without damaging the coil.
- Units shall have two removable stamped steel coil guards for exterior coil access.

- Units shall have a separate compartment for electrical controls that can be accessed without disturbing the unit airflow.
- Units shall have a blockoff panel that can be removed to provide interior unit access through the side of the unit.
- Units shall have a removable blockoff panel and a swing away removable electrical panel that provides sufficient interior unit access for removing the compressor through the side of the unit.

Unit construction

- Units shall be shipped completely wired, piped, and assembled. Wiring pigtails shall be provided for field control wiring connections. Service valves shall be provided for field refrigerant line connections.
- Units shall be factory leak checked, run tested, and shipped with a holding charge of R-410A refrigerant.
- Unit cabinet components shall be G90 equivalent steel finished with powder-coat paint rated at a minimum of 500 h under ASTM B117 testing.
- Unit base pan shall be stamped G90 equivalent steel finished with powder-coat paint rated at a minimum of 500 h under ASTM B117 testing.
- Units shall have a single corner post opposite the electrical control box and two independently removable steel coil guard panels to optimize cabinet strength and serviceability.
- Units shall have L-shaped stamped sheet metal coil guards with punched and extruded slots for maximum panel durability and stiffness.
- Unit base valves shall be mounted diagonally on the unit base pan with service ports that provide sufficient clearance for low-loss hose fittings.
- Units shall be constructed with a high-pressure switch for system protection.
- Units shall be constructed with all badging and labels applied at the factory.

Unit components

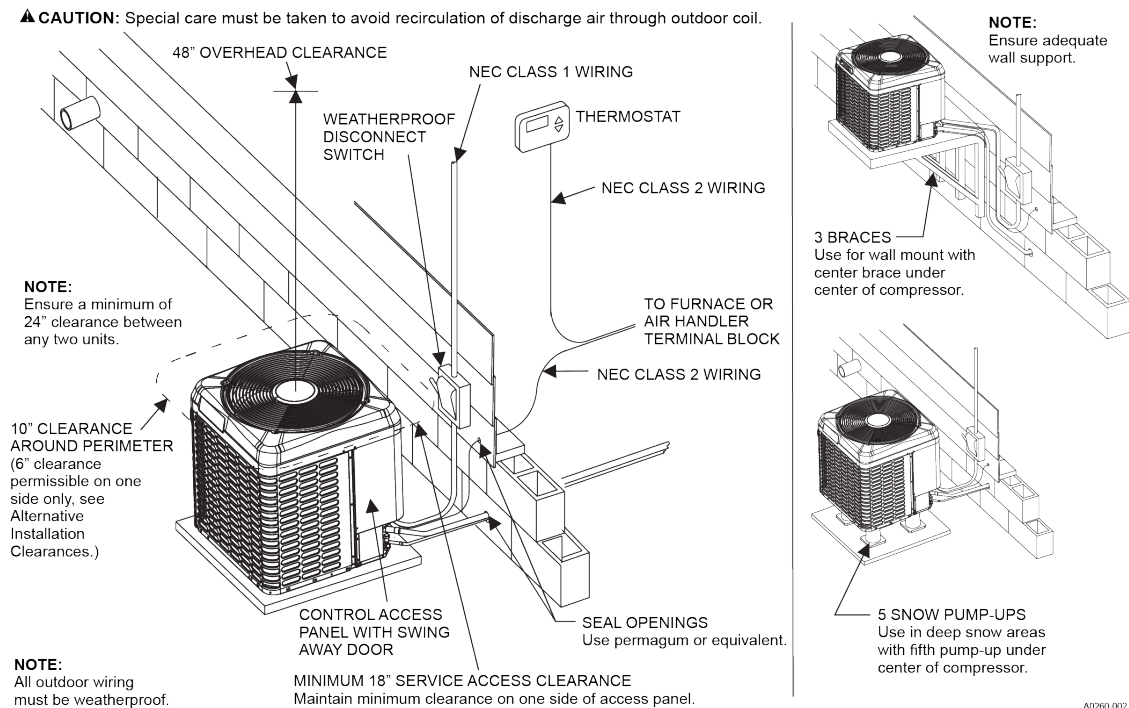
- Compressor shall be hermetic with internal electrical overload protection and internal overpressure protection.
- Compressor shall be mounted on rubber vibration isolators that do not require the removal of transportation clips or brackets.
- Outdoor fan shall be direct drive with vertical air discharge for low sound levels.
- Outdoor fan motor shall be totally enclosed with permanently lubricated ball bearings motors approved for vertical shaft applications.
- Outdoor coil shall be air cooled and have zinc-coated aluminum microchannel construction for small size and low weight.

Unit warranties

- Unit manufacturer shall provide a 10-year compressor warranty without a requirement for unit registration.
- Unit manufacturer shall provide a 5-year parts warranty without a requirement for unit registration.

Typical installation

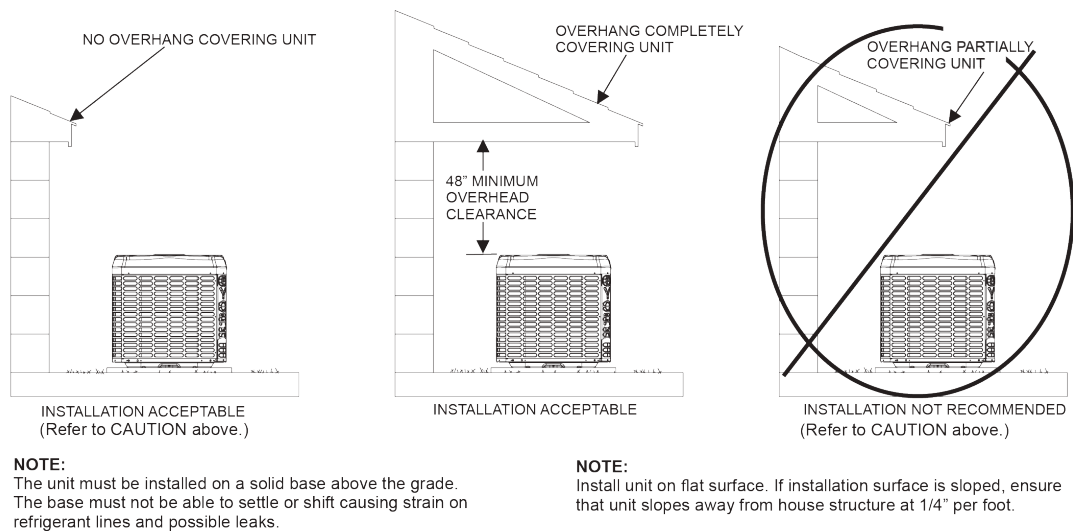
Figure 3: Typical installation



▲ CAUTION

Care must be taken to prevent ice from damaging the unit. Damage may occur from ice falling onto unit from a sloped roof or from a vertical drip line due to a partial overhang.

Figure 4: Typical installation

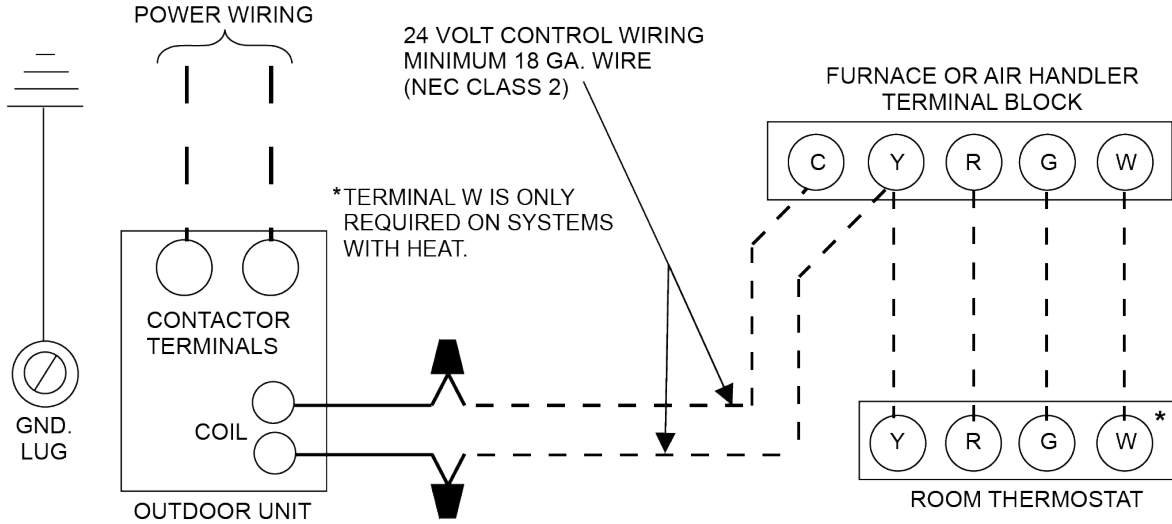


Typical field wiring

Figure 5: Typical field wiring

ALL FIELD WIRING TO BE IN ACCORDANCE WITH ELECTRIC CODE (NEC) AND/OR LOCAL CODES

— — — — — POWER WIRING
 - - - - - CONTROL WIRING
 ————— FACTORY WIRING

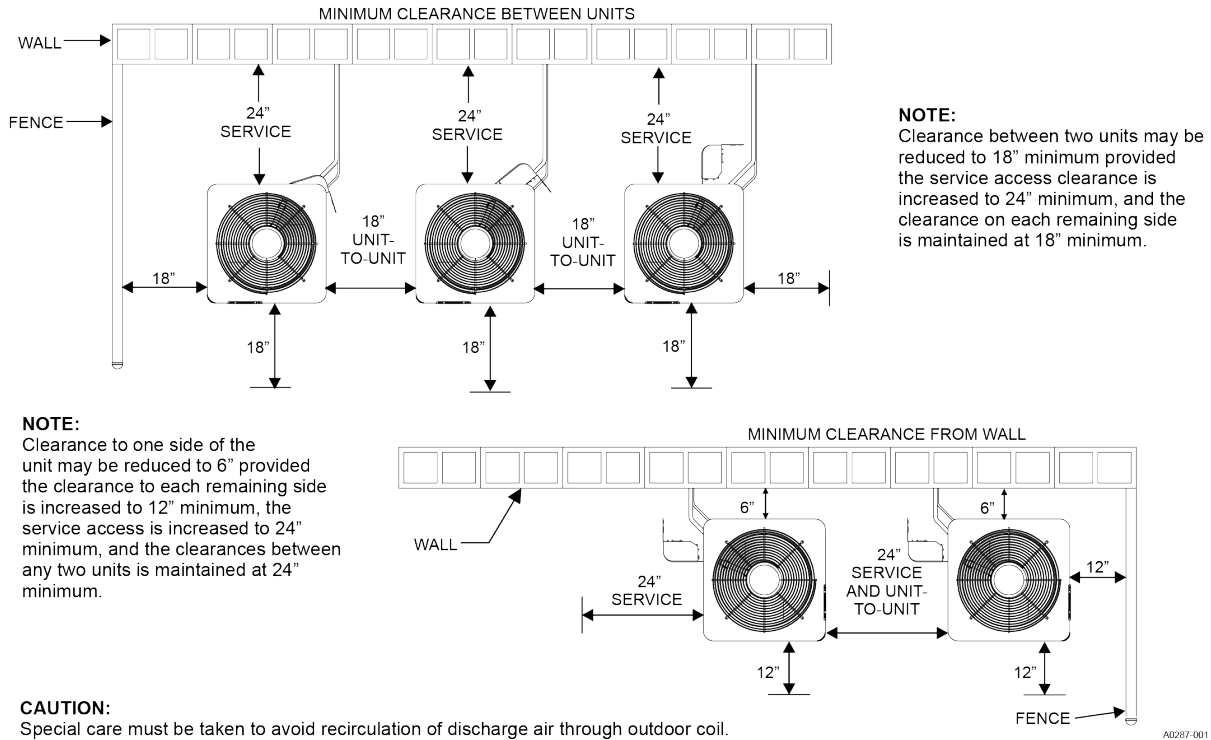


ALL OUTDOOR WIRING MUST BE WEATHERPROOF. USE COPPER CONDUCTORS ONLY.

A0158-001

Alternative installation clearances

Figure 6: Alternative installation clearances



Performance data - 1.5 ton

See the following tables for performance and multiplier data for the TCD2B18S21S unit.

Condenser only performance data - 1.5 ton

Table 16: Condenser only performance data - 1.5 ton

| Saturated suction at compressor | | Outdoor ambient temperature | | | | | | | | | | | | | |
|---------------------------------|-----------------|-----------------------------|------|------|------|------|------|------|------|------|------|-------|------|-------|------|
| | | 55°F | | 65°F | | 75°F | | 85°F | | 95°F | | 105°F | | 115°F | |
| Temperature (°F) | Pressure (psig) | MBH | kW | MBH | kW | MBH | kW | MBH | kW | MBH | kW | MBH | kW | MBH | kW |
| 35 | 107 | 18.8 | 0.86 | 17.5 | 0.96 | 16.2 | 1.07 | 15.0 | 1.18 | 13.9 | 1.29 | 12.8 | 1.41 | 11.6 | 1.54 |
| 40 | 118 | 20.9 | 0.84 | 19.4 | 0.94 | 18.0 | 1.06 | 16.7 | 1.18 | 15.4 | 1.30 | 14.1 | 1.43 | 12.8 | 1.56 |
| 45 | 130 | 23.2 | 0.80 | 21.5 | 0.92 | 20.0 | 1.04 | 18.4 | 1.17 | 17.0 | 1.30 | 15.5 | 1.44 | 14.1 | 1.57 |
| 50 | 142 | 25.7 | 0.77 | 23.8 | 0.89 | 22.1 | 1.02 | 20.4 | 1.16 | 18.7 | 1.30 | 17.1 | 1.44 | 15.5 | 1.59 |
| 55 | 156 | 28.4 | 0.72 | 26.3 | 0.86 | 24.4 | 1.00 | 22.5 | 1.14 | 20.6 | 1.29 | 18.8 | 1.44 | 17.1 | 1.59 |

Condenser only performance data notes

- For outdoor unit (condenser) performance only. Data does not include the effects of air handler power or heat.
- Performance based on 15°F subcooling and 15°F superheat at the outdoor unit base valves:
 - a. Increase capacity by 1% for each 2°F increase in subcooling.
 - b. Decrease capacity by 1% for each 2°F decrease in subcooling.
- Maximum recommended condensing temperature is 140°F.

Cooling performance data - 1.5 ton

Table 17: Cooling performance data - 1.5 ton - indoor coil: XAFA18AXXN1

| Air temperature entering outdoor unit (°F) | IDCFM | 450 | | | | | 600 | | | | | 750 | | | | | |
|--|------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----|
| | ID DB (°F) | 80 | 80 | 75 | 80 | 80 | 80 | 80 | 75 | 80 | 80 | 80 | 80 | 80 | 75 | 80 | 80 |
| | ID WB (°F) | 57 | 62 | 62 | 67 | 72 | 57 | 62 | 62 | 67 | 72 | 57 | 62 | 62 | 67 | 72 | |
| 55 | T.C. | 18.3 | 19.3 | 19.1 | 20.9 | 22.5 | 20.1 | 20.7 | 20.4 | 22.5 | 23.3 | 21.9 | 22.1 | 21.7 | 24.1 | 24.1 | |
| | S.C. | 17.8 | 16.5 | 13.9 | 13.4 | 11.0 | 19.5 | 18.6 | 15.7 | 15.5 | 11.8 | 21.3 | 20.7 | 17.5 | 17.6 | 12.6 | |
| | kW | 1.06 | 1.05 | 1.04 | 1.00 | 0.95 | 1.10 | 1.09 | 1.09 | 1.05 | 1.00 | 1.13 | 1.13 | 1.14 | 1.10 | 1.04 | |
| 65 | T.C. | 17.5 | 18.2 | 18.1 | 20.0 | 23.3 | 19.2 | 19.6 | 19.4 | 21.3 | 23.0 | 21.0 | 20.9 | 20.8 | 22.6 | 22.6 | |
| | S.C. | 17.1 | 15.5 | 13.0 | 13.0 | 11.5 | 18.7 | 17.8 | 14.9 | 14.8 | 11.4 | 20.3 | 20.0 | 16.7 | 16.7 | 11.4 | |
| | kW | 1.18 | 1.16 | 1.16 | 1.12 | 1.14 | 1.22 | 1.21 | 1.21 | 1.18 | 1.13 | 1.26 | 1.26 | 1.26 | 1.23 | 1.13 | |
| 75 | T.C. | 16.6 | 17.1 | 17.1 | 19.1 | 24.1 | 18.3 | 18.4 | 18.4 | 20.2 | 22.6 | 20.1 | 19.8 | 19.8 | 21.2 | 21.1 | |
| | S.C. | 16.4 | 14.6 | 12.1 | 12.5 | 11.9 | 17.9 | 16.9 | 14.0 | 14.2 | 11.0 | 19.4 | 19.2 | 16.0 | 15.8 | 10.1 | |
| | kW | 1.29 | 1.28 | 1.28 | 1.25 | 1.32 | 1.34 | 1.33 | 1.33 | 1.31 | 1.27 | 1.39 | 1.38 | 1.39 | 1.36 | 1.22 | |
| 85 | T.C. | 16.2 | 16.6 | 16.5 | 18.0 | 21.5 | 17.5 | 17.8 | 17.6 | 19.1 | 21.4 | 18.9 | 18.9 | 18.7 | 20.1 | 21.3 | |
| | S.C. | 16.0 | 14.6 | 12.1 | 12.1 | 10.7 | 17.2 | 16.5 | 13.7 | 13.7 | 10.8 | 18.5 | 18.4 | 15.4 | 15.4 | 10.9 | |
| | kW | 1.42 | 1.41 | 1.41 | 1.40 | 1.42 | 1.47 | 1.47 | 1.47 | 1.45 | 1.42 | 1.53 | 1.53 | 1.53 | 1.51 | 1.43 | |
| 95 | T.C. | 15.8 | 16.2 | 15.9 | 16.9 | 18.9 | 16.8 | 17.2 | 16.8 | 18.0 | 20.1 | 17.7 | 18.1 | 17.7 | 19.1 | 21.4 | |
| | S.C. | 15.5 | 14.7 | 12.1 | 11.6 | 9.5 | 16.5 | 16.2 | 13.4 | 13.3 | 10.6 | 17.5 | 17.7 | 14.8 | 15.0 | 11.7 | |
| | kW | 1.54 | 1.54 | 1.54 | 1.54 | 1.51 | 1.61 | 1.60 | 1.61 | 1.60 | 1.57 | 1.67 | 1.67 | 1.67 | 1.66 | 1.64 | |
| 105 | T.C. | 14.9 | 15.2 | 14.8 | 16.0 | 17.7 | 15.9 | 16.1 | 15.6 | 17.0 | 18.7 | 16.8 | 17.0 | 16.5 | 18.0 | 19.6 | |
| | S.C. | 14.6 | 13.6 | 11.4 | 11.0 | 8.8 | 15.6 | 15.1 | 12.8 | 12.7 | 9.9 | 16.6 | 16.7 | 14.2 | 14.4 | 10.9 | |
| | kW | 1.70 | 1.70 | 1.70 | 1.71 | 1.69 | 1.77 | 1.77 | 1.77 | 1.77 | 1.75 | 1.84 | 1.84 | 1.84 | 1.83 | 1.82 | |
| 115 | T.C. | 14.0 | 14.1 | 13.7 | 15.1 | 16.6 | 15.0 | 15.0 | 14.5 | 16.0 | 17.2 | 16.0 | 15.9 | 15.3 | 16.9 | 17.9 | |
| | S.C. | 13.8 | 12.5 | 10.7 | 10.5 | 8.2 | 14.8 | 14.2 | 12.1 | 12.2 | 9.2 | 15.7 | 15.8 | 13.6 | 13.8 | 10.1 | |
| | kW | 1.85 | 1.86 | 1.85 | 1.87 | 1.87 | 1.93 | 1.93 | 1.92 | 1.93 | 1.93 | 2.00 | 2.00 | 2.00 | 1.99 | 1.99 | |

Cooling performance data notes

- All capacities include indoor fan heat. kW values are for the system (outdoor + indoor).
- Green shaded cells are ACCA (TVA) conditions.
- Blue shaded cells are AHRI conditions.

Multipliers for determining the performance with other indoor sections

Note: For dry bulb temperatures different than those listed (between 73°F to 87°F), sensible capacity increases by 1060 Btu/h per 1000 CFM per degree above the listed temperature and decreases by 1060 Btu/h per 1000 CFM per degree below the listed temperature.

Cool multiplier air handler - 1.5 ton

Table 18: Cool multiplier air handler - 1.5 ton

| Air handler model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-------------------|-------------------|----------------|-------------------|------|
| — | XAF/XAUA24B | 1.00 | 1.01 | 1.00 |
| — | XAFB18A | 1.00 | 1.00 | 1.00 |
| — | XAFB24B | 1.00 | 1.01 | 1.00 |
| — | XAHA18A | 1.00 | 1.00 | 1.00 |
| — | XAHA24B | 1.00 | 1.01 | 1.00 |
| — | XAHB24B | 1.00 | 1.01 | 1.00 |
| EBE15A | XAF/XAUA24B | 1.00 | 1.05 | 0.94 |

Table 18: Cool multiplier air handler - 1.5 ton

| Air handler model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-------------------|-------------------|----------------|-------------------|------|
| EBE15A | XAHA18A | 1.00 | 1.05 | 0.96 |
| EBE15A | XAHA24B | 1.00 | 1.05 | 0.94 |
| EBE17A | XAF/XAUA24B | 1.00 | 1.05 | 0.94 |
| EBE17A | XAHA18A | 1.00 | 1.05 | 0.96 |
| EBE17A | XAHA24B | 1.00 | 1.05 | 0.94 |
| EBE20A | XAF/XAUA24B | 1.00 | 1.05 | 0.94 |
| EBE20A | XAHA18A | 1.00 | 1.05 | 0.96 |
| EBE20A | XAHA24B | 1.00 | 1.05 | 0.94 |
| EBE23A | XAF/XAUA24B | 1.00 | 1.05 | 0.94 |
| EBE23A | XAHA18A | 1.00 | 1.05 | 0.96 |
| EBE23A | XAHA24B | 1.00 | 1.05 | 0.94 |
| EUE15A | XAF/XAUA24B | 1.00 | 1.05 | 0.94 |
| EUE15A | XAHA18A | 1.00 | 1.05 | 0.96 |
| EUE15A | XAHA24B | 1.00 | 1.05 | 0.94 |
| EUE17A | XAF/XAUA24B | 1.00 | 1.05 | 0.94 |
| EUE17A | XAHA18A | 1.00 | 1.05 | 0.96 |
| EUE17A | XAHA24B | 1.00 | 1.05 | 0.94 |
| EUE20A | XAF/XAUA24B | 1.00 | 1.05 | 0.94 |
| EUE20A | XAHA18A | 1.00 | 1.05 | 0.96 |
| EUE20A | XAHA24B | 1.00 | 1.05 | 0.94 |
| EUE23A | XAF/XAUA24B | 1.00 | 1.05 | 0.94 |
| EUE23A | XAHA18A | 1.00 | 1.05 | 0.96 |
| EUE23A | XAHA24B | 1.00 | 1.05 | 0.94 |
| JHETB18BXS2N1 | — | 1.00 | 1.01 | 0.90 |
| JHVTB18BXC2N1 | — | 1.00 | 1.05 | 0.90 |
| JMET08BS2N1A | XAFB18A | 1.00 | 1.00 | 0.90 |
| JMET08BS2N1A | XAFB18A | 1.00 | 1.04 | 0.90 |
| JMET08BS2N1A | XAFB24B | 1.00 | 1.01 | 0.90 |
| JMET08BS2N1A | XAFB24B | 1.00 | 1.05 | 0.90 |
| JMET08BS2N1A | XAHB24B | 1.00 | 1.04 | 0.90 |
| JMET12BS2N1A | XAFB18A | 0.99 | 0.95 | 0.89 |
| JMET12BS2N1A | XAFB18A | 1.00 | 1.01 | 0.92 |
| JMET12BS2N1A | XAFB24B | 0.99 | 0.95 | 0.89 |
| JMET12BS2N1A | XAFB24B | 1.00 | 1.02 | 0.90 |
| JMET12BS2N1A | XAHB24B | 1.00 | 1.01 | 0.90 |
| JMVT12BC2N1A | XAFB18A | 1.00 | 1.00 | 0.90 |
| JMVT12BC2N1A | XAFB18A | 1.00 | 1.05 | 0.92 |
| JMVT12BC2N1A | XAFB24B | 1.00 | 1.01 | 0.90 |
| JMVT12BC2N1A | XAFB24B | 1.00 | 1.05 | 0.90 |
| JMVT12BC2N1A | XAHB24B | 1.00 | 1.05 | 0.90 |

Cool multiplier furnace - 1.5 ton

Table 19: Cool multiplier furnace - 1.5 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| LP9C060B12MP13C | XAFB18A | 0.99 | 0.95 | 0.93 |
| LP9C060B12MP13C | XAFB24B | 1.00 | 0.96 | 0.92 |
| LP9C060B12MP13C | XAHB24B | 1.00 | 0.99 | 0.94 |
| LP9C080B12MP13C | XAFB18A | 1.00 | 1.00 | 0.94 |
| LP9C080B12MP13C | XAFB24B | 1.00 | 0.98 | 0.92 |
| LP9C080B12MP13C | XAHB24B | 1.00 | 0.98 | 0.92 |
| LPLC080B12MP13C | XAFB18A | 1.00 | 1.00 | 0.94 |
| LPLC080B12MP13C | XAFB24B | 1.00 | 1.01 | 0.94 |

Table 19: Cool multiplier furnace - 1.5 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| LPLC080B12MP13C | XAHB24B | 1.00 | 1.01 | 0.94 |
| TL8E060A12UH11 | XAF/XAUA18A | 1.00 | 1.02 | 0.94 |
| TL8E060A12UH11 | XAF/XAUA24B | 1.00 | 1.03 | 0.92 |
| TL8E060A12UH11 | XAFB18A | 1.00 | 1.04 | 0.94 |
| TL8E060A12UH11 | XAFB24B | 1.00 | 1.04 | 0.92 |
| TL8E060A12UH11 | XAHA18A | 1.00 | 1.02 | 0.94 |
| TL8E060A12UH11 | XAHA24B | 1.00 | 1.03 | 0.92 |
| TL8E060A12UH11 | XAHB24B | 1.00 | 1.04 | 0.92 |
| TL9E060B12UH11 | XAFB18A | 1.00 | 1.04 | 0.96 |
| TL9E060B12UH11 | XAFB24B | 1.00 | 1.06 | 0.94 |
| TL9E060B12UH11 | XAHB24B | 0.99 | 0.92 | 0.93 |
| TM8E040A12MP11 | XAF/XAUA18A | 1.00 | 1.04 | 0.94 |
| TM8E040A12MP11 | XAF/XAUA24B | 1.00 | 0.96 | 0.92 |
| TM8E040A12MP11 | XAFB18A | 1.00 | 1.05 | 0.92 |
| TM8E040A12MP11 | XAFB24B | 1.00 | 1.05 | 0.92 |
| TM8E040A12MP11 | XAHA18A | 1.00 | 1.04 | 0.94 |
| TM8E040A12MP11 | XAHA24B | 1.00 | 0.96 | 0.92 |
| TM8E040A12MP11 | XAHB24B | 1.00 | 0.97 | 0.92 |
| TM8E060A12MP11 | XAF/XAUA18A | 1.00 | 1.00 | 0.92 |
| TM8E060A12MP11 | XAF/XAUA24B | 1.00 | 1.00 | 0.92 |
| TM8E060A12MP11 | XAFB18A | 1.00 | 0.97 | 0.92 |
| TM8E060A12MP11 | XAFB24B | 1.00 | 1.05 | 0.92 |
| TM8E060A12MP11 | XAHA18A | 1.00 | 1.04 | 0.94 |
| TM8E060A12MP11 | XAHA24B | 1.00 | 0.99 | 0.92 |
| TM8E060A12MP11 | XAHB24B | 1.00 | 1.00 | 0.92 |
| TM8E080B12MP11 | XAFB18A | 1.00 | 1.05 | 0.94 |
| TM8E080B12MP11 | XAFB24B | 1.00 | 0.95 | 0.92 |
| TM8E080B12MP11 | XAHB24B | 1.00 | 0.95 | 0.92 |
| TM8E100B12MP11 | XAFB18A | 1.00 | 1.01 | 0.92 |
| TM8E100B12MP11 | XAFB24B | 1.00 | 1.02 | 0.92 |
| TM8E100B12MP11 | XAHB24B | 1.00 | 1.00 | 0.92 |
| TM8V060A12MP12C | XAF/XAUA18A | 1.00 | 1.01 | 0.94 |
| TM8V060A12MP12C | XAF/XAUA24B | 1.00 | 0.98 | 0.92 |
| TM8V060A12MP12C | XAFB18A | 1.00 | 1.01 | 0.92 |
| TM8V060A12MP12C | XAFB24B | 1.00 | 1.02 | 0.92 |
| TM8V060A12MP12C | XAHA18A | 1.00 | 1.02 | 0.94 |
| TM8V060A12MP12C | XAHA24B | 1.00 | 1.02 | 0.92 |
| TM8V060A12MP12C | XAHB24B | 1.00 | 1.02 | 0.92 |
| TM8V080B12MP12C | XAFB18A | 1.00 | 1.00 | 0.94 |
| TM8V080B12MP12C | XAFB24B | 1.00 | 1.01 | 0.94 |
| TM8V080B12MP12C | XAHB24B | 1.00 | 1.01 | 0.94 |
| TM8Y060A12MP11 | XAF/XAUA18A | 1.00 | 1.00 | 0.94 |
| TM8Y060A12MP11 | XAF/XAUA24B | 1.00 | 1.00 | 0.92 |
| TM8Y060A12MP11 | XAFB18A | 1.00 | 1.00 | 0.94 |
| TM8Y060A12MP11 | XAFB24B | 1.00 | 1.02 | 0.92 |
| TM8Y060A12MP11 | XAHA18A | 1.00 | 1.00 | 0.94 |
| TM8Y060A12MP11 | XAHA24B | 1.00 | 0.96 | 0.92 |
| TM8Y060A12MP11 | XAHB24B | 1.00 | 1.00 | 0.92 |
| TM8Y080B12MP11 | XAFB18A | 1.00 | 1.01 | 0.92 |
| TM8Y080B12MP11 | XAFB24B | 1.00 | 1.02 | 0.92 |
| TM8Y080B12MP11 | XAHB24B | 1.00 | 1.02 | 0.92 |
| TM9E026A08MP12 | XAF/XAUA18A | 0.99 | 0.95 | 0.95 |
| TM9E026A08MP12 | XAF/XAUA24B | 1.00 | 0.97 | 0.94 |

Table 19: Cool multiplier furnace - 1.5 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| TM9E026A08MP12 | XAFB18A | 0.99 | 0.95 | 0.95 |
| TM9E026A08MP12 | XAFB24B | 1.00 | 0.97 | 0.94 |
| TM9E026A08MP12 | XAHA18A | 0.99 | 0.95 | 0.95 |
| TM9E026A08MP12 | XAHA24B | 1.00 | 0.97 | 0.94 |
| TM9E026A08MP12 | XAHB24B | 1.00 | 0.97 | 0.94 |
| TM9E040A10MP12 | XAF/XAUA18A | 0.98 | 0.92 | 0.94 |
| TM9E040A10MP12 | XAF/XAUA24B | 0.98 | 0.91 | 0.92 |
| TM9E040A10MP12 | XAFB18A | 0.99 | 0.95 | 0.93 |
| TM9E040A10MP12 | XAFB24B | 1.00 | 0.96 | 0.94 |
| TM9E040A10MP12 | XAHA18A | 0.98 | 0.92 | 0.94 |
| TM9E040A10MP12 | XAHA24B | 0.98 | 0.91 | 0.92 |
| TM9E040A10MP12 | XAHB24B | 1.00 | 0.96 | 0.94 |
| TM9E060A10MP12 | XAF/XAUA18A | 0.98 | 0.93 | 0.92 |
| TM9E060A10MP12 | XAF/XAUA24B | 1.00 | 1.03 | 0.94 |
| TM9E060A10MP12 | XAFB18A | 0.98 | 0.93 | 0.92 |
| TM9E060A10MP12 | XAFB24B | 1.00 | 1.05 | 0.94 |
| TM9E060A10MP12 | XAHA18A | 1.00 | 1.03 | 0.96 |
| TM9E060A10MP12 | XAHA24B | 1.00 | 1.03 | 0.94 |
| TM9E060A10MP12 | XAHB24B | 1.00 | 0.95 | 0.94 |
| TM9E060B12MP12 | XAFB18A | 0.99 | 0.95 | 0.93 |
| TM9E060B12MP12 | XAFB24B | 1.00 | 0.96 | 0.94 |
| TM9E060B12MP12 | XAHB24B | 1.00 | 0.96 | 0.94 |
| TM9E080B12MP12 | XAFB18A | 1.00 | 0.98 | 0.94 |
| TM9E080B12MP12 | XAFB24B | 1.00 | 0.99 | 0.92 |
| TM9E080B12MP12 | XAHB24B | 1.00 | 0.98 | 0.92 |
| TM9V040A10MP12C | XAF/XAUA18A | 0.98 | 0.92 | 0.94 |
| TM9V040A10MP12C | XAF/XAUA24B | 0.99 | 0.95 | 0.93 |
| TM9V040A10MP12C | XAFB18A | 0.98 | 0.93 | 0.94 |
| TM9V040A10MP12C | XAFB24B | 1.00 | 0.95 | 0.94 |
| TM9V040A10MP12C | XAHA18A | 0.98 | 0.92 | 0.94 |
| TM9V040A10MP12C | XAHA24B | 0.99 | 0.95 | 0.93 |
| TM9V040A10MP12C | XAHB24B | 0.99 | 0.95 | 0.93 |
| TM9V060B12MP12C | XAFB18A | 0.99 | 0.95 | 0.93 |
| TM9V060B12MP12C | XAFB24B | 1.00 | 0.96 | 0.92 |
| TM9V060B12MP12C | XAHB24B | 1.00 | 0.99 | 0.94 |
| TM9V080B12MP12C | XAFB18A | 1.00 | 1.00 | 0.94 |
| TM9V080B12MP12C | XAFB24B | 1.00 | 0.98 | 0.92 |
| TM9V080B12MP12C | XAHB24B | 1.00 | 0.98 | 0.92 |
| TM9Y040A10MP11 | XAF/XAUA18A | 1.00 | 0.98 | 0.98 |
| TM9Y040A10MP11 | XAF/XAUA24B | 1.00 | 0.98 | 0.96 |
| TM9Y040A10MP11 | XAFB18A | 0.99 | 0.97 | 0.97 |
| TM9Y040A10MP11 | XAFB24B | 1.00 | 0.98 | 0.96 |
| TM9Y040A10MP11 | XAHA18A | 1.00 | 0.98 | 0.98 |
| TM9Y040A10MP11 | XAHA24B | 1.00 | 0.98 | 0.96 |
| TM9Y040A10MP11 | XAHB24B | 1.00 | 0.98 | 0.96 |
| TM9Y060B12MP11 | XAFB18A | 1.00 | 1.05 | 0.94 |
| TM9Y060B12MP11 | XAFB24B | 0.99 | 0.93 | 0.93 |
| TM9Y060B12MP11 | XAHB24B | 0.99 | 0.93 | 0.93 |
| TM9Y080B12MP11 | XAFB18A | 0.98 | 0.93 | 0.92 |
| TM9Y080B12MP11 | XAFB24B | 1.00 | 0.95 | 0.92 |
| TM9Y080B12MP11 | XAHB24B | 0.99 | 0.92 | 0.93 |
| TMLE040A12MP11 | XAF/XAUA18A | 1.00 | 1.04 | 0.94 |
| TMLE040A12MP11 | XAF/XAUA24B | 1.00 | 0.96 | 0.92 |

Table 19: Cool multiplier furnace - 1.5 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| TMLE040A12MP11 | XAFB18A | 1.00 | 1.05 | 0.92 |
| TMLE040A12MP11 | XAFB24B | 1.00 | 1.05 | 0.92 |
| TMLE040A12MP11 | XAHA18A | 1.00 | 1.04 | 0.94 |
| TMLE040A12MP11 | XAHA24B | 1.00 | 0.96 | 0.92 |
| TMLE040A12MP11 | XAHB24B | 1.00 | 0.97 | 0.92 |
| TMLE060A12MP11 | XAF/XAUA18A | 1.00 | 1.00 | 0.92 |
| TMLE060A12MP11 | XAF/XAUA24B | 1.00 | 1.00 | 0.92 |
| TMLE060A12MP11 | XAFB18A | 1.00 | 0.97 | 0.92 |
| TMLE060A12MP11 | XAFB24B | 1.00 | 1.05 | 0.92 |
| TMLE060A12MP11 | XAHA18A | 1.00 | 1.04 | 0.94 |
| TMLE060A12MP11 | XAHA24B | 1.00 | 0.99 | 0.92 |
| TMLE060A12MP11 | XAHB24B | 1.00 | 1.00 | 0.92 |
| TMLE080B12MP11 | XAFB18A | 1.00 | 1.05 | 0.94 |
| TMLE080B12MP11 | XAFB24B | 1.00 | 0.95 | 0.92 |
| TMLE080B12MP11 | XAHB24B | 1.00 | 0.95 | 0.92 |
| TMLE100B12MP11 | XAFB18A | 1.00 | 1.01 | 0.92 |
| TMLE100B12MP11 | XAFB24B | 1.00 | 1.02 | 0.92 |
| TMLE100B12MP11 | XAHB24B | 1.00 | 1.00 | 0.92 |
| TMLV060A12MP12C | XAF/XAUA18A | 1.00 | 1.01 | 0.94 |
| TMLV060A12MP12C | XAF/XAUA24B | 1.00 | 0.98 | 0.92 |
| TMLV060A12MP12C | XAFB18A | 1.00 | 1.01 | 0.92 |
| TMLV060A12MP12C | XAFB24B | 1.00 | 1.02 | 0.92 |
| TMLV060A12MP12C | XAHA18A | 1.00 | 1.02 | 0.94 |
| TMLV060A12MP12C | XAHA24B | 1.00 | 1.02 | 0.92 |
| TMLV060A12MP12C | XAHB24B | 1.00 | 1.02 | 0.92 |
| TP9C060B12MP13C | XAFB18A | 0.99 | 0.95 | 0.93 |
| TP9C060B12MP13C | XAFB24B | 1.00 | 0.96 | 0.92 |
| TP9C060B12MP13C | XAHB24B | 1.00 | 0.99 | 0.94 |
| TP9C080B12MP13C | XAFB18A | 1.00 | 1.00 | 0.94 |
| TP9C080B12MP13C | XAFB24B | 1.00 | 0.98 | 0.92 |
| TP9C080B12MP13C | XAHB24B | 1.00 | 0.98 | 0.92 |
| TPLC060A12MP13C | XAF/XAUA18A | 1.00 | 1.01 | 0.94 |
| TPLC060A12MP13C | XAF/XAUA24B | 1.00 | 0.98 | 0.92 |
| TPLC060A12MP13C | XAFB18A | 1.00 | 1.01 | 0.92 |
| TPLC060A12MP13C | XAFB24B | 1.00 | 1.02 | 0.92 |
| TPLC060A12MP13C | XAHA18A | 1.00 | 1.02 | 0.94 |
| TPLC060A12MP13C | XAHA24B | 1.00 | 1.02 | 0.92 |
| TPLC060A12MP13C | XAHB24B | 1.00 | 1.02 | 0.92 |
| TPLC080B12MP13C | XAFB18A | 1.00 | 1.00 | 0.94 |
| TPLC080B12MP13C | XAFB24B | 1.00 | 1.01 | 0.94 |
| TPLC080B12MP13C | XAHB24B | 1.00 | 1.01 | 0.94 |

Performance data - 2 ton

See the following tables for performance and multiplier data for the TCD2B24S21S unit.

Condenser only performance data - 2 ton

Table 20: Condenser only performance data - 2 ton

| Saturated suction at compressor | | Outdoor ambient temperature | | | | | | | | | | | | | |
|---------------------------------|----------|-----------------------------|------|------|------|------|------|------|------|------|------|-------|------|-------|------|
| Temperature | Pressure | 55°F | | 65°F | | 75°F | | 85°F | | 95°F | | 105°F | | 115°F | |
| (°F) | (psig) | MBH | kW | MBH | kW | MBH | kW | MBH | kW | MBH | kW | MBH | kW | MBH | kW |
| 35 | 107 | 24.9 | 0.98 | 23.4 | 1.18 | 21.9 | 1.37 | 20.4 | 1.55 | 18.9 | 1.73 | 17.3 | 1.89 | 15.7 | 2.06 |
| 40 | 118 | 27.4 | 0.96 | 25.8 | 1.17 | 24.3 | 1.37 | 22.7 | 1.55 | 21.0 | 1.74 | 19.3 | 1.91 | 17.5 | 2.09 |
| 45 | 130 | 30.1 | 0.94 | 28.5 | 1.16 | 26.8 | 1.36 | 25.0 | 1.56 | 23.2 | 1.75 | 21.4 | 1.94 | 19.5 | 2.12 |
| 50 | 142 | 33.1 | 0.92 | 31.3 | 1.15 | 29.4 | 1.36 | 27.5 | 1.57 | 25.6 | 1.76 | 23.6 | 1.96 | 21.6 | 2.14 |
| 55 | 156 | 36.1 | 0.90 | 34.2 | 1.14 | 32.2 | 1.36 | 30.2 | 1.57 | 28.1 | 1.78 | 26.0 | 1.98 | 23.8 | 2.17 |

Condenser only performance data notes

- For outdoor unit (condenser) performance only. Data does not include the effects of air handler power or heat.
- Performance based on 15°F subcooling and 15°F superheat at the outdoor unit base valves:
 - a. Increase capacity by 1% for each 2°F increase in subcooling.
 - b. Decrease capacity by 1% for each 2°F decrease in subcooling.
- Maximum recommended condensing temperature is 140°F.

Cooling performance data - 2 ton

Table 21: Cooling performance data - 2 ton - indoor coil: XAFA24BXXN1

| Air temperature entering outdoor unit (°F) | IDCFM | 600 | | | | | 800 | | | | | 1200 | | | | | |
|--|------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----|
| | ID DB (°F) | 80 | 80 | 75 | 80 | 80 | 80 | 80 | 75 | 80 | 80 | 80 | 80 | 80 | 75 | 80 | 80 |
| | ID WB (°F) | 57 | 62 | 62 | 67 | 72 | 57 | 62 | 62 | 67 | 72 | 57 | 62 | 62 | 67 | 72 | |
| 55 | T.C. | 22.2 | 24.8 | 24.6 | 27.3 | 29.9 | 24.0 | 26.2 | 26.0 | 28.9 | 31.4 | 25.9 | 27.6 | 27.3 | 30.4 | 32.9 | |
| | S.C. | 21.9 | 19.8 | 17.0 | 17.2 | 14.0 | 23.7 | 23.1 | 19.3 | 19.7 | 15.6 | 25.6 | 26.3 | 21.6 | 22.2 | 17.3 | |
| | kW | 1.36 | 1.35 | 1.35 | 1.31 | 1.27 | 1.42 | 1.41 | 1.42 | 1.38 | 1.34 | 1.48 | 1.48 | 1.49 | 1.45 | 1.41 | |
| 65 | T.C. | 21.5 | 23.7 | 23.8 | 26.3 | 29.2 | 23.3 | 25.0 | 25.1 | 27.7 | 30.6 | 25.1 | 26.2 | 26.4 | 29.1 | 32.1 | |
| | S.C. | 21.3 | 19.4 | 16.5 | 16.7 | 13.6 | 23.0 | 22.4 | 18.9 | 19.2 | 15.4 | 24.8 | 25.4 | 21.3 | 21.6 | 17.1 | |
| | kW | 1.51 | 1.50 | 1.50 | 1.48 | 1.45 | 1.58 | 1.58 | 1.58 | 1.55 | 1.53 | 1.65 | 1.65 | 1.66 | 1.63 | 1.60 | |
| 75 | T.C. | 20.9 | 22.6 | 23.0 | 25.2 | 28.5 | 22.6 | 23.7 | 24.3 | 26.5 | 29.9 | 24.3 | 24.9 | 25.6 | 27.8 | 31.3 | |
| | S.C. | 20.6 | 18.9 | 15.9 | 16.2 | 13.3 | 22.3 | 21.8 | 18.4 | 18.6 | 15.1 | 24.0 | 24.6 | 20.9 | 21.1 | 17.0 | |
| | kW | 1.67 | 1.66 | 1.66 | 1.65 | 1.63 | 1.75 | 1.74 | 1.74 | 1.73 | 1.71 | 1.82 | 1.82 | 1.83 | 1.81 | 1.79 | |
| 85 | T.C. | 20.2 | 21.6 | 21.8 | 24.0 | 27.2 | 21.9 | 22.7 | 22.9 | 25.1 | 28.5 | 23.5 | 23.7 | 24.0 | 26.3 | 29.7 | |
| | S.C. | 20.0 | 18.6 | 15.5 | 15.7 | 12.9 | 21.6 | 21.0 | 17.9 | 18.1 | 14.7 | 23.2 | 23.4 | 20.3 | 20.6 | 16.5 | |
| | kW | 1.84 | 1.84 | 1.84 | 1.84 | 1.83 | 1.93 | 1.93 | 1.93 | 1.92 | 1.91 | 2.01 | 2.01 | 2.02 | 2.01 | 1.99 | |
| 95 | T.C. | 19.6 | 20.7 | 20.6 | 22.8 | 25.9 | 21.1 | 21.6 | 21.6 | 23.8 | 27.0 | 22.7 | 22.6 | 22.5 | 24.8 | 28.1 | |
| | S.C. | 19.3 | 18.2 | 15.1 | 15.2 | 12.6 | 20.9 | 20.2 | 17.4 | 17.6 | 14.3 | 22.4 | 22.3 | 19.7 | 20.0 | 16.0 | |
| | kW | 2.02 | 2.02 | 2.03 | 2.03 | 2.02 | 2.11 | 2.11 | 2.12 | 2.12 | 2.11 | 2.20 | 2.20 | 2.21 | 2.20 | 2.20 | |
| 105 | T.C. | 18.5 | 19.5 | 19.4 | 21.6 | 24.4 | 19.9 | 20.5 | 20.3 | 22.6 | 25.4 | 21.3 | 21.5 | 21.2 | 23.5 | 26.5 | |
| | S.C. | 18.3 | 17.5 | 14.6 | 14.8 | 12.0 | 19.7 | 19.4 | 16.8 | 17.1 | 13.7 | 21.0 | 21.2 | 19.0 | 19.4 | 15.3 | |
| | kW | 2.26 | 2.27 | 2.27 | 2.27 | 2.27 | 2.35 | 2.36 | 2.36 | 2.36 | 2.36 | 2.45 | 2.44 | 2.45 | 2.45 | 2.45 | |
| 115 | T.C. | 17.5 | 18.4 | 18.3 | 20.5 | 22.8 | 18.7 | 19.4 | 19.1 | 21.4 | 23.9 | 19.9 | 20.4 | 20.0 | 22.2 | 25.0 | |
| | S.C. | 17.3 | 16.9 | 14.0 | 14.3 | 11.5 | 18.5 | 18.5 | 16.2 | 16.6 | 13.0 | 19.7 | 20.2 | 18.4 | 18.9 | 14.6 | |
| | kW | 2.50 | 2.50 | 2.51 | 2.50 | 2.51 | 2.59 | 2.59 | 2.60 | 2.60 | 2.61 | 2.68 | 2.68 | 2.68 | 2.69 | 2.70 | |

Cooling performance data notes

- All capacities include indoor fan heat. kW values are for the system (outdoor + indoor).
- Green shaded cells are ACCA (TVA) conditions.
- Blue shaded cells are AHRI conditions.

Multipliers for determining the performance with other indoor sections

① **Note:** For dry bulb temperatures different than those listed (between 73°F to 87°F), sensible capacity increases by 1060 Btu/h per 1000 CFM per degree above the listed temperature and decreases by 1060 Btu/h per 1000 CFM per degree below the listed temperature.

Cool multiplier air handler - 2 ton

Table 22: Cool multiplier air handler - 2 ton

| Air handler model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-------------------|-------------------|----------------|-------------------|------|
| — | XAF/XAUB30C | 1.01 | 1.03 | 0.99 |
| — | XAFB24B | 1.01 | 1.01 | 0.99 |
| — | XAFC30C | 1.01 | 1.03 | 0.99 |
| — | XAHA24B | 1.01 | 1.01 | 0.99 |
| — | XAHB24B | 1.01 | 1.01 | 0.99 |
| — | XAHB30C | 1.01 | 1.03 | 0.99 |
| — | XAHC30C | 1.01 | 1.03 | 0.99 |

Table 22: Cool multiplier air handler - 2 ton

| Air handler model | Indoor coil model | Total capacity | Sensible capacity | kW |
|--------------------------|--------------------------|-----------------------|--------------------------|-----------|
| EBE15A | XAF/XAUA24B | 1.01 | 0.96 | 0.91 |
| EBE15A | XAF/XAUB30C | 1.01 | 0.99 | 0.87 |
| EBE15A | XAFB24B | 1.01 | 0.97 | 0.89 |
| EBE15A | XAFC30C | 1.01 | 0.99 | 0.87 |
| EBE15A | XAHA24B | 1.01 | 0.96 | 0.91 |
| EBE15A | XAHB24B | 1.01 | 0.97 | 0.89 |
| EBE15A | XAHB30C | 1.01 | 0.98 | 0.87 |
| EBE15A | XAHC30C | 1.01 | 0.99 | 0.87 |
| EBE17A | XAF/XAUA24B | 1.01 | 0.96 | 0.91 |
| EBE17A | XAF/XAUB30C | 1.01 | 0.99 | 0.87 |
| EBE17A | XAFB24B | 1.01 | 0.97 | 0.89 |
| EBE17A | XAFC30C | 1.01 | 0.99 | 0.87 |
| EBE17A | XAHA24B | 1.01 | 0.96 | 0.91 |
| EBE17A | XAHB24B | 1.01 | 0.97 | 0.89 |
| EBE17A | XAHB30C | 1.01 | 0.98 | 0.87 |
| EBE17A | XAHC30C | 1.01 | 0.99 | 0.87 |
| EBE20A | XAF/XAUA24B | 1.01 | 0.96 | 0.91 |
| EBE20A | XAF/XAUB30C | 1.01 | 0.99 | 0.87 |
| EBE20A | XAFB24B | 1.01 | 0.97 | 0.89 |
| EBE20A | XAFC30C | 1.01 | 0.99 | 0.87 |
| EBE20A | XAHA24B | 1.01 | 0.96 | 0.91 |
| EBE20A | XAHB24B | 1.01 | 0.97 | 0.89 |
| EBE20A | XAHB30C | 1.01 | 0.98 | 0.87 |
| EBE20A | XAHC30C | 1.01 | 0.99 | 0.87 |
| EBE23A | XAF/XAUA24B | 1.01 | 0.96 | 0.91 |
| EBE23A | XAF/XAUB30C | 1.01 | 0.99 | 0.87 |
| EBE23A | XAFB24B | 1.01 | 0.97 | 0.89 |
| EBE23A | XAFC30C | 1.01 | 0.99 | 0.87 |
| EBE23A | XAHA24B | 1.01 | 0.96 | 0.91 |
| EBE23A | XAHB24B | 1.01 | 0.97 | 0.89 |
| EBE23A | XAHB30C | 1.01 | 0.98 | 0.87 |
| EBE23A | XAHC30C | 1.01 | 0.99 | 0.87 |
| EUE15A | XAF/XAUA24B | 1.01 | 0.96 | 0.91 |
| EUE15A | XAF/XAUB30C | 1.01 | 0.99 | 0.87 |
| EUE15A | XAFB24B | 1.01 | 0.97 | 0.89 |
| EUE15A | XAFC30C | 1.01 | 0.99 | 0.87 |
| EUE15A | XAHA24B | 1.01 | 0.96 | 0.91 |
| EUE15A | XAHB24B | 1.01 | 0.97 | 0.89 |
| EUE15A | XAHB30C | 1.01 | 0.98 | 0.87 |
| EUE15A | XAHC30C | 1.01 | 0.99 | 0.87 |
| EUE17A | XAF/XAUA24B | 1.01 | 0.96 | 0.91 |
| EUE17A | XAF/XAUB30C | 1.01 | 0.99 | 0.87 |
| EUE17A | XAFB24B | 1.01 | 0.97 | 0.89 |
| EUE17A | XAFC30C | 1.01 | 0.99 | 0.87 |
| EUE17A | XAHA24B | 1.01 | 0.96 | 0.91 |
| EUE17A | XAHB24B | 1.01 | 0.97 | 0.89 |
| EUE17A | XAHB30C | 1.01 | 0.98 | 0.87 |
| EUE17A | XAHC30C | 1.01 | 0.99 | 0.87 |
| EUE20A | XAF/XAUA24B | 1.01 | 0.96 | 0.91 |
| EUE20A | XAF/XAUB30C | 1.01 | 0.99 | 0.87 |
| EUE20A | XAFB24B | 1.01 | 0.97 | 0.89 |
| EUE20A | XAFC30C | 1.01 | 0.99 | 0.87 |
| EUE20A | XAHA24B | 1.01 | 0.96 | 0.91 |

Table 22: Cool multiplier air handler - 2 ton

| Air handler model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-------------------|-------------------|----------------|-------------------|------|
| EUE20A | XAHB24B | 1.01 | 0.97 | 0.89 |
| EUE20A | XAHB30C | 1.01 | 0.98 | 0.87 |
| EUE20A | XAHC30C | 1.01 | 0.99 | 0.87 |
| EUE23A | XAF/XAUA24B | 1.01 | 0.96 | 0.91 |
| EUE23A | XAF/XAUB30C | 1.01 | 0.99 | 0.87 |
| EUE23A | XAFB24B | 1.01 | 0.97 | 0.89 |
| EUE23A | XAFC30C | 1.01 | 0.99 | 0.87 |
| EUE23A | XAHA24B | 1.01 | 0.96 | 0.91 |
| EUE23A | XAHB24B | 1.01 | 0.97 | 0.89 |
| EUE23A | XAHB30C | 1.01 | 0.98 | 0.87 |
| EUE23A | XAHC30C | 1.01 | 0.99 | 0.87 |
| JHETB18BXS2N1 | — | 1.01 | 0.96 | 0.93 |
| JHETB24CXXS2N1 | — | 1.01 | 0.98 | 0.91 |
| JHVTB18BXC2N1 | — | 1.01 | 0.98 | 0.93 |
| JHVTB24CXXC2N1 | — | 1.01 | 1.01 | 0.91 |
| JMET08BS2N1A | XAF/XAUB30C | 1.01 | 1.02 | 0.91 |
| JMET08BS2N1A | XAF/XAUB30C | 1.01 | 0.97 | 0.91 |
| JMET08BS2N1A | XAFB24B | 1.01 | 0.99 | 0.93 |
| JMET08BS2N1A | XAFB24B | 1.01 | 0.95 | 0.93 |
| JMET08BS2N1A | XAHB24B | 1.01 | 0.95 | 0.93 |
| JMET08BS2N1A | XAHB30C | 1.01 | 0.97 | 0.91 |
| JMET12BS2N1A | XAF/XAUB30C | 1.01 | 1.02 | 0.91 |
| JMET12BS2N1A | XAF/XAUB30C | 1.01 | 1.00 | 0.91 |
| JMET12BS2N1A | XAFB24B | 1.01 | 1.00 | 0.93 |
| JMET12BS2N1A | XAFB24B | 1.01 | 0.98 | 0.93 |
| JMET12BS2N1A | XAHB24B | 1.01 | 0.98 | 0.93 |
| JMET12BS2N1A | XAHB30C | 1.01 | 0.99 | 0.91 |
| JMET12CS2N1A | XAFC30C | 1.01 | 1.02 | 0.91 |
| JMET12CS2N1A | XAFC30C | 1.01 | 1.06 | 0.91 |
| JMET12CS2N1A | XAHC30C | 1.01 | 1.05 | 0.93 |
| JMET16CS2N1A | XAFC30C | 1.01 | 1.02 | 0.91 |
| JMET16CS2N1A | XAFC30C | 1.01 | 1.06 | 0.91 |
| JMET16CS2N1A | XAHC30C | 1.01 | 1.05 | 0.91 |
| JMVT12BC2N1A | XAF/XAUB30C | 1.01 | 1.00 | 0.91 |
| JMVT12BC2N1A | XAF/XAUB30C | 1.01 | 1.01 | 0.91 |
| JMVT12BC2N1A | XAFB24B | 1.01 | 1.00 | 0.93 |
| JMVT12BC2N1A | XAFB24B | 1.01 | 0.99 | 0.93 |
| JMVT12BC2N1A | XAHB24B | 1.01 | 0.98 | 0.93 |
| JMVT12BC2N1A | XAHB30C | 1.01 | 1.01 | 0.91 |
| JMVT16CC2N1A | XAFC30C | 1.01 | 1.05 | 0.91 |
| JMVT16CC2N1A | XAFC30C | 1.01 | 1.04 | 0.91 |
| JMVT16CC2N1A | XAHC30C | 1.01 | 1.01 | 0.91 |
| JMVT17CC2N1A | XAFC30C | 1.01 | 1.04 | 0.91 |
| JMVT17CC2N1A | XAFC30C | 1.01 | 1.00 | 0.91 |
| JMVT17CC2N1A | XAHC30C | 1.01 | 1.00 | 0.91 |

Cool multiplier furnace - 2 ton

Table 23: Cool multiplier furnace - 2 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| LP9C060B12MP13C | XAF/XAUB30C | 1.01 | 0.96 | 0.95 |
| LP9C060B12MP13C | XAFB24B | 1.00 | 0.94 | 0.94 |
| LP9C060B12MP13C | XAFC30C | 1.00 | 0.95 | 0.94 |

Table 23: Cool multiplier furnace - 2 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| LP9C060B12MP13C | XAHB24B | 0.98 | 0.90 | 0.94 |
| LP9C060B12MP13C | XAHB30C | 1.00 | 0.92 | 0.94 |
| LP9C060B12MP13C | XAHC30C | 1.00 | 0.95 | 0.94 |
| LP9C080B12MP13C | XAF/XAUB30C | 1.00 | 0.96 | 0.92 |
| LP9C080B12MP13C | XAFB24B | 1.01 | 0.95 | 0.95 |
| LP9C080B12MP13C | XAFC30C | 1.00 | 0.96 | 0.92 |
| LP9C080B12MP13C | XAHB24B | 0.99 | 0.91 | 0.93 |
| LP9C080B12MP13C | XAHB30C | 1.01 | 0.94 | 0.95 |
| LP9C080B12MP13C | XAHC30C | 1.00 | 0.96 | 0.92 |
| LP9C080C16MP13C | XAFC30C | 1.01 | 1.06 | 0.95 |
| LP9C080C16MP13C | XAHC30C | 1.01 | 1.06 | 0.95 |
| LP9C100C16MP13C | XAFC30C | 1.01 | 1.05 | 0.95 |
| LP9C100C16MP13C | XAHC30C | 1.01 | 1.05 | 0.95 |
| LP9C100C16MP13C | XAF/XAUB30C | 1.01 | 0.94 | 0.95 |
| LP9C100C16MP13C | XAFB24B | 0.99 | 0.91 | 0.95 |
| LP9C100C16MP13C | XAFC30C | 1.00 | 0.93 | 0.94 |
| LP9C100C16MP13C | XAHB24B | 0.99 | 0.91 | 0.95 |
| LP9C100C16MP13C | XAHB30C | 1.01 | 0.94 | 0.95 |
| LP9C100C16MP13C | XAHC30C | 1.00 | 0.93 | 0.94 |
| LP9C100C16MP13C | XAFC30C | 1.01 | 1.02 | 0.95 |
| LP9C100C16MP13C | XAHC30C | 1.01 | 1.02 | 0.95 |
| LP9C100C16MP13C | XAFC30C | 1.01 | 1.02 | 0.95 |
| LP9C100C16MP13C | XAHC30C | 1.01 | 1.02 | 0.95 |
| TL8E060A12UH11 | XAF/XAUA24B | 1.00 | 0.94 | 0.94 |
| TL8E060A12UH11 | XAF/XAUB30C | 1.00 | 0.96 | 0.92 |
| TL8E060A12UH11 | XAFB24B | 1.00 | 0.94 | 0.94 |
| TL8E060A12UH11 | XAHA24B | 1.00 | 0.94 | 0.94 |
| TL8E060A12UH11 | XAHB24B | 1.00 | 0.94 | 0.94 |
| TL8E060A12UH11 | XAHB30C | 1.00 | 0.96 | 0.94 |
| TL8E080C16UH11 | XAFC30C | 1.01 | 0.98 | 0.93 |
| TL8E080C16UH11 | XAHC30C | 1.01 | 0.98 | 0.93 |
| TL8E100C20UH11 | XAFC30C | 1.01 | 1.02 | 0.93 |
| TL8E100C20UH11 | XAHC30C | 1.01 | 1.01 | 0.93 |
| TL9E060B12UH11 | XAF/XAUB30C | 1.01 | 0.98 | 0.95 |
| TL9E060B12UH11 | XAFB24B | 1.01 | 0.97 | 0.95 |
| TL9E060B12UH11 | XAFC30C | 1.00 | 0.97 | 0.94 |
| TL9E060B12UH11 | XAHB24B | 1.01 | 0.95 | 0.97 |
| TL9E060B12UH11 | XAHB30C | 1.01 | 0.97 | 0.95 |
| TL9E060B12UH11 | XAHC30C | 1.00 | 0.97 | 0.94 |
| TL9E080C16UH11 | XAFC30C | 1.01 | 0.97 | 0.93 |
| TL9E080C16UH11 | XAHC30C | 1.01 | 0.97 | 0.93 |
| TL9E100C20UH11 | XAFC30C | 1.01 | 1.05 | 0.93 |
| TL9E100C20UH11 | XAHC30C | 1.01 | 1.05 | 0.95 |
| TM8E040A12MP11 | XAF/XAUA24B | 1.01 | 0.95 | 0.95 |
| TM8E040A12MP11 | XAF/XAUB30C | 1.00 | 0.97 | 0.92 |
| TM8E040A12MP11 | XAFB24B | 1.00 | 0.95 | 0.94 |
| TM8E040A12MP11 | XAHA24B | 1.01 | 0.95 | 0.95 |
| TM8E040A12MP11 | XAHB24B | 1.00 | 0.95 | 0.94 |
| TM8E040A12MP11 | XAHB30C | 1.00 | 0.97 | 0.92 |
| TM8E060A12MP11 | XAF/XAUA24B | 0.99 | 0.91 | 0.93 |
| TM8E060A12MP11 | XAF/XAUB30C | 1.00 | 0.94 | 0.92 |
| TM8E060A12MP11 | XAFB24B | 1.00 | 0.95 | 0.94 |
| TM8E060A12MP11 | XAHA24B | 0.98 | 0.89 | 0.92 |

Table 23: Cool multiplier furnace - 2 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| TM8E060A12MP11 | XAHB24B | 0.99 | 0.91 | 0.93 |
| TM8E060A12MP11 | XAHB30C | 1.00 | 0.93 | 0.92 |
| TM8E080B12MP11 | XAF/XAUB30C | 1.00 | 0.98 | 0.92 |
| TM8E080B12MP11 | XAFB24B | 1.01 | 0.97 | 0.95 |
| TM8E080B12MP11 | XAFC30C | 1.00 | 0.98 | 0.92 |
| TM8E080B12MP11 | XAHB24B | 1.01 | 0.97 | 0.95 |
| TM8E080B12MP11 | XAHB30C | 1.01 | 0.98 | 0.95 |
| TM8E080B12MP11 | XAHC30C | 1.00 | 0.98 | 0.92 |
| TM8E080C16MP11 | XAFC30C | 1.01 | 0.98 | 0.93 |
| TM8E080C16MP11 | XAHC30C | 1.01 | 0.98 | 0.93 |
| TM8E100B12MP11 | XAF/XAUB30C | 1.01 | 0.99 | 0.93 |
| TM8E100B12MP11 | XAFB24B | 1.00 | 0.93 | 0.94 |
| TM8E100B12MP11 | XAFC30C | 1.00 | 0.98 | 0.92 |
| TM8E100B12MP11 | XAHB24B | 1.01 | 0.97 | 0.95 |
| TM8E100B12MP11 | XAHB30C | 1.01 | 0.98 | 0.95 |
| TM8E100B12MP11 | XAHC30C | 1.00 | 0.94 | 0.92 |
| TM8E100C16MP11 | XAFC30C | 1.01 | 0.97 | 0.93 |
| TM8E100C16MP11 | XAHC30C | 1.01 | 0.97 | 0.93 |
| TM8E120C16MP11 | XAFC30C | 1.01 | 0.98 | 0.93 |
| TM8E120C16MP11 | XAHC30C | 1.01 | 0.97 | 0.93 |
| TM8V060A12MP12C | XAF/XAUA24B | 1.00 | 0.93 | 0.94 |
| TM8V060A12MP12C | XAF/XAUB30C | 1.00 | 0.94 | 0.92 |
| TM8V060A12MP12C | XAFB24B | 1.00 | 0.94 | 0.94 |
| TM8V060A12MP12C | XAHA24B | 1.00 | 0.93 | 0.94 |
| TM8V060A12MP12C | XAHB24B | 1.00 | 0.95 | 0.94 |
| TM8V060A12MP12C | XAHB30C | 1.00 | 0.96 | 0.94 |
| TM8V080B12MP12C | XAF/XAUB30C | 1.01 | 0.94 | 0.95 |
| TM8V080B12MP12C | XAFB24B | 0.99 | 0.91 | 0.95 |
| TM8V080B12MP12C | XAFC30C | 1.00 | 0.93 | 0.94 |
| TM8V080B12MP12C | XAHB24B | 0.99 | 0.91 | 0.95 |
| TM8V080B12MP12C | XAHB30C | 1.01 | 0.94 | 0.95 |
| TM8V080B12MP12C | XAHC30C | 1.00 | 0.93 | 0.94 |
| TM8V080C16MP12C | XAFC30C | 1.01 | 1.02 | 0.95 |
| TM8V080C16MP12C | XAHC30C | 1.01 | 1.02 | 0.95 |
| TM8V100C16MP12C | XAFC30C | 1.01 | 1.02 | 0.95 |
| TM8V100C16MP12C | XAHC30C | 1.01 | 1.02 | 0.95 |
| TM8Y060A12MP11 | XAF/XAUA24B | 0.99 | 0.91 | 0.93 |
| TM8Y060A12MP11 | XAF/XAUB30C | 1.00 | 0.94 | 0.92 |
| TM8Y060A12MP11 | XAFB24B | 1.00 | 0.93 | 0.94 |
| TM8Y060A12MP11 | XAHA24B | 0.99 | 0.91 | 0.93 |
| TM8Y060A12MP11 | XAHB24B | 0.99 | 0.91 | 0.93 |
| TM8Y060A12MP11 | XAHB30C | 1.00 | 0.93 | 0.94 |
| TM8Y080B12MP11 | XAF/XAUB30C | 1.00 | 0.95 | 0.92 |
| TM8Y080B12MP11 | XAFB24B | 1.00 | 0.93 | 0.94 |
| TM8Y080B12MP11 | XAFC30C | 1.00 | 0.95 | 0.92 |
| TM8Y080B12MP11 | XAHB24B | 1.00 | 0.93 | 0.94 |
| TM8Y080B12MP11 | XAHB30C | 1.00 | 0.94 | 0.92 |
| TM8Y080B12MP11 | XAHC30C | 1.00 | 0.94 | 0.92 |
| TM8Y080C16MP11 | XAFC30C | 1.01 | 0.99 | 0.93 |
| TM8Y080C16MP11 | XAHC30C | 1.01 | 0.99 | 0.93 |
| TM8Y100C16MP11 | XAFC30C | 1.01 | 0.99 | 0.93 |
| TM8Y100C16MP11 | XAHC30C | 1.01 | 0.99 | 0.93 |
| TM8Y100C20MP11 | XAFC30C | 1.01 | 0.99 | 0.93 |

Table 23: Cool multiplier furnace - 2 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| TM8Y100C20MP11 | XAHC30C | 1.01 | 0.99 | 0.93 |
| TM8Y120C20MP11 | XAFC30C | 1.01 | 0.99 | 0.93 |
| TM8Y120C20MP11 | XAHC30C | 1.01 | 0.99 | 0.93 |
| TM9E026A08MP12 | XAF/XAUA24B | 1.01 | 0.98 | 0.97 |
| TM9E026A08MP12 | XAF/XAUB30C | 1.00 | 1.00 | 0.92 |
| TM9E026A08MP12 | XAFB24B | 1.00 | 0.97 | 0.96 |
| TM9E026A08MP12 | XAHA24B | 1.01 | 0.98 | 0.97 |
| TM9E026A08MP12 | XAHB24B | 1.00 | 0.97 | 0.96 |
| TM9E026A08MP12 | XAHB30C | 1.00 | 0.99 | 0.92 |
| TM9E040A10MP12 | XAF/XAUA24B | 1.01 | 0.95 | 0.93 |
| TM9E040A10MP12 | XAF/XAUB30C | 1.00 | 0.97 | 0.94 |
| TM9E040A10MP12 | XAFB24B | 1.00 | 0.95 | 0.92 |
| TM9E040A10MP12 | XAHA24B | 1.01 | 0.95 | 0.93 |
| TM9E040A10MP12 | XAHB24B | 1.00 | 0.95 | 0.92 |
| TM9E040A10MP12 | XAHB30C | 1.00 | 0.97 | 0.94 |
| TM9E060A10MP12 | XAF/XAUA24B | 1.00 | 0.94 | 0.96 |
| TM9E060A10MP12 | XAF/XAUB30C | 1.00 | 0.96 | 0.94 |
| TM9E060A10MP12 | XAFB24B | 1.00 | 0.95 | 0.96 |
| TM9E060A10MP12 | XAHA24B | 1.01 | 0.95 | 0.93 |
| TM9E060A10MP12 | XAHB24B | 1.00 | 0.94 | 0.96 |
| TM9E060A10MP12 | XAHB30C | 1.00 | 0.95 | 0.94 |
| TM9E060B12MP12 | XAF/XAUB30C | 1.01 | 1.02 | 0.95 |
| TM9E060B12MP12 | XAFB24B | 1.01 | 0.99 | 0.93 |
| TM9E060B12MP12 | XAFC30C | 1.01 | 1.02 | 0.95 |
| TM9E060B12MP12 | XAHB24B | 1.01 | 0.99 | 0.93 |
| TM9E060B12MP12 | XAHB30C | 1.01 | 1.01 | 0.95 |
| TM9E060B12MP12 | XAHC30C | 1.01 | 1.01 | 0.95 |
| TM9E080B12MP12 | XAF/XAUB30C | 1.00 | 0.91 | 0.94 |
| TM9E080B12MP12 | XAFB24B | 0.98 | 0.89 | 0.92 |
| TM9E080B12MP12 | XAFC30C | 1.00 | 0.91 | 0.94 |
| TM9E080B12MP12 | XAHB24B | 1.01 | 0.98 | 0.97 |
| TM9E080B12MP12 | XAHB30C | 1.01 | 1.00 | 0.95 |
| TM9E080B12MP12 | XAHC30C | 1.00 | 0.92 | 0.94 |
| TM9E080C16MP12 | XAFC30C | 1.01 | 0.97 | 0.93 |
| TM9E080C16MP12 | XAHC30C | 1.01 | 0.96 | 0.93 |
| TM9E100C16MP12 | XAFC30C | 1.01 | 0.98 | 0.93 |
| TM9E100C16MP12 | XAHC30C | 1.01 | 0.98 | 0.93 |
| TM9V040A10MP12C | XAF/XAUA24B | 1.00 | 0.93 | 0.92 |
| TM9V040A10MP12C | XAF/XAUB30C | 1.00 | 0.93 | 0.94 |
| TM9V040A10MP12C | XAFB24B | 1.00 | 0.93 | 0.92 |
| TM9V040A10MP12C | XAHA24B | 1.00 | 0.93 | 0.92 |
| TM9V040A10MP12C | XAHB24B | 1.00 | 0.93 | 0.92 |
| TM9V040A10MP12C | XAHB30C | 1.00 | 0.93 | 0.92 |
| TM9V060B12MP12C | XAF/XAUB30C | 1.01 | 0.96 | 0.95 |
| TM9V060B12MP12C | XAFB24B | 1.00 | 0.94 | 0.94 |
| TM9V060B12MP12C | XAFC30C | 1.00 | 0.95 | 0.94 |
| TM9V060B12MP12C | XAHB24B | 0.98 | 0.90 | 0.94 |
| TM9V060B12MP12C | XAHB30C | 1.00 | 0.92 | 0.94 |
| TM9V060B12MP12C | XAHC30C | 1.00 | 0.95 | 0.94 |
| TM9V080B12MP12C | XAF/XAUB30C | 1.00 | 0.96 | 0.92 |
| TM9V080B12MP12C | XAFB24B | 1.01 | 0.95 | 0.95 |
| TM9V080B12MP12C | XAFC30C | 1.00 | 0.96 | 0.92 |
| TM9V080B12MP12C | XAHB24B | 0.99 | 0.91 | 0.93 |

Table 23: Cool multiplier furnace - 2 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| TM9V080B12MP12C | XAHB30C | 1.01 | 0.94 | 0.95 |
| TM9V080B12MP12C | XAHC30C | 1.00 | 0.96 | 0.92 |
| TM9V080C16MP11C | XAFC30C | 1.01 | 1.06 | 0.95 |
| TM9V080C16MP11C | XAHC30C | 1.01 | 1.06 | 0.95 |
| TM9V100C16MP12C | XAFC30C | 1.01 | 1.05 | 0.95 |
| TM9V100C16MP12C | XAHC30C | 1.01 | 1.05 | 0.95 |
| TM9Y040A10MP11 | XAF/XAUA24B | 1.01 | 0.95 | 0.97 |
| TM9Y040A10MP11 | XAF/XAUB30C | 1.00 | 0.92 | 0.94 |
| TM9Y040A10MP11 | XAFB24B | 1.00 | 0.95 | 0.96 |
| TM9Y040A10MP11 | XAHA24B | 1.01 | 0.95 | 0.97 |
| TM9Y040A10MP11 | XAHB24B | 1.00 | 0.95 | 0.96 |
| TM9Y040A10MP11 | XAHB30C | 1.00 | 0.96 | 0.92 |
| TM9Y060B12MP11 | XAF/XAUB30C | 1.01 | 0.98 | 0.95 |
| TM9Y060B12MP11 | XAFB24B | 1.01 | 0.97 | 0.95 |
| TM9Y060B12MP11 | XAFC30C | 1.00 | 0.97 | 0.94 |
| TM9Y060B12MP11 | XAHB24B | 1.01 | 0.95 | 0.97 |
| TM9Y060B12MP11 | XAHB30C | 1.01 | 0.97 | 0.95 |
| TM9Y060B12MP11 | XAHC30C | 1.00 | 0.97 | 0.94 |
| TM9Y080B12MP11 | XAF/XAUB30C | 1.01 | 0.99 | 0.95 |
| TM9Y080B12MP11 | XAFB24B | 1.01 | 0.97 | 0.95 |
| TM9Y080B12MP11 | XAFC30C | 1.00 | 0.98 | 0.94 |
| TM9Y080B12MP11 | XAHB24B | 1.01 | 0.97 | 0.95 |
| TM9Y080B12MP11 | XAHB30C | 1.01 | 0.99 | 0.95 |
| TM9Y080B12MP11 | XAHC30C | 1.00 | 0.98 | 0.94 |
| TM9Y080C16MP11 | XAFC30C | 1.01 | 1.00 | 0.95 |
| TM9Y080C16MP11 | XAHC30C | 1.01 | 1.00 | 0.95 |
| TM9Y100C16MP11 | XAFC30C | 1.01 | 1.00 | 0.93 |
| TM9Y100C16MP11 | XAHC30C | 1.01 | 0.99 | 0.95 |
| TM9Y100C20MP11 | XAHC30C | 1.01 | 1.07 | 0.95 |
| TMLE040A12MP11 | XAF/XAUA24B | 1.01 | 0.95 | 0.95 |
| TMLE040A12MP11 | XAF/XAUB30C | 1.00 | 0.97 | 0.92 |
| TMLE040A12MP11 | XAFB24B | 1.00 | 0.95 | 0.94 |
| TMLE040A12MP11 | XAHA24B | 1.01 | 0.95 | 0.95 |
| TMLE040A12MP11 | XAHB24B | 1.00 | 0.95 | 0.94 |
| TMLE040A12MP11 | XAHB30C | 1.00 | 0.97 | 0.92 |
| TMLE060A12MP11 | XAF/XAUA24B | 0.99 | 0.91 | 0.93 |
| TMLE060A12MP11 | XAF/XAUB30C | 1.00 | 0.94 | 0.92 |
| TMLE060A12MP11 | XAFB24B | 1.00 | 0.95 | 0.94 |
| TMLE060A12MP11 | XAHA24B | 0.98 | 0.89 | 0.92 |
| TMLE060A12MP11 | XAHB24B | 0.99 | 0.91 | 0.93 |
| TMLE060A12MP11 | XAHB30C | 1.00 | 0.93 | 0.92 |
| TMLE080B12MP11 | XAF/XAUB30C | 1.00 | 0.98 | 0.92 |
| TMLE080B12MP11 | XAFB24B | 1.01 | 0.97 | 0.95 |
| TMLE080B12MP11 | XAFC30C | 1.00 | 0.98 | 0.92 |
| TMLE080B12MP11 | XAHB24B | 1.01 | 0.97 | 0.95 |
| TMLE080B12MP11 | XAHB30C | 1.01 | 0.98 | 0.95 |
| TMLE080B12MP11 | XAHC30C | 1.00 | 0.98 | 0.92 |
| TMLE080C16MP11 | XAFC30C | 1.01 | 0.98 | 0.93 |
| TMLE080C16MP11 | XAHC30C | 1.01 | 0.98 | 0.93 |
| TMLE100B12MP11 | XAF/XAUB30C | 1.01 | 0.99 | 0.93 |
| TMLE100B12MP11 | XAFB24B | 1.00 | 0.93 | 0.94 |
| TMLE100B12MP11 | XAFC30C | 1.00 | 0.98 | 0.92 |
| TMLE100B12MP11 | XAHB24B | 1.01 | 0.97 | 0.95 |

Table 23: Cool multiplier furnace - 2 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| TMLE100B12MP11 | XAHB30C | 1.01 | 0.98 | 0.95 |
| TMLE100B12MP11 | XAHC30C | 1.00 | 0.94 | 0.92 |
| TMLE100C16MP11 | XAFC30C | 1.01 | 0.97 | 0.93 |
| TMLE100C16MP11 | XAHC30C | 1.01 | 0.97 | 0.93 |
| TMLE120C16MP11 | XAFC30C | 1.01 | 0.98 | 0.93 |
| TMLE120C16MP11 | XAHC30C | 1.01 | 0.97 | 0.93 |
| TMLV060A12MP12C | XAF/XAUA24B | 1.00 | 0.93 | 0.94 |
| TMLV060A12MP12C | XAF/XAUB30C | 1.00 | 0.94 | 0.92 |
| TMLV060A12MP12C | XAFB24B | 1.00 | 0.94 | 0.94 |
| TMLV060A12MP12C | XAHA24B | 1.00 | 0.93 | 0.94 |
| TMLV060A12MP12C | XAHB24B | 1.00 | 0.95 | 0.94 |
| TMLV060A12MP12C | XAHB30C | 1.00 | 0.96 | 0.94 |
| TMLV100C16MP12C | XAFC30C | 1.01 | 1.02 | 0.95 |
| TMLV100C16MP12C | XAHC30C | 1.01 | 1.02 | 0.95 |
| TP9C060B12MP13C | XAF/XAUB30C | 1.01 | 0.96 | 0.95 |
| TP9C060B12MP13C | XAFB24B | 1.00 | 0.94 | 0.94 |
| TP9C060B12MP13C | XAFC30C | 1.00 | 0.95 | 0.94 |
| TP9C060B12MP13C | XAHB24B | 0.98 | 0.90 | 0.94 |
| TP9C060B12MP13C | XAHB30C | 1.00 | 0.92 | 0.94 |
| TP9C060B12MP13C | XAHC30C | 1.00 | 0.95 | 0.94 |
| TP9C080B12MP13C | XAF/XAUB30C | 1.00 | 0.96 | 0.92 |
| TP9C080B12MP13C | XAFB24B | 1.01 | 0.95 | 0.95 |
| TP9C080B12MP13C | XAFC30C | 1.00 | 0.96 | 0.92 |
| TP9C080B12MP13C | XAHB24B | 0.99 | 0.91 | 0.93 |
| TP9C080B12MP13C | XAHB30C | 1.01 | 0.94 | 0.95 |
| TP9C080B12MP13C | XAHC30C | 1.00 | 0.96 | 0.92 |
| TP9C080C16MP13C | XAFC30C | 1.01 | 1.06 | 0.95 |
| TP9C080C16MP13C | XAHC30C | 1.01 | 1.06 | 0.95 |
| TP9C100C16MP13C | XAFC30C | 1.01 | 1.05 | 0.95 |
| TP9C100C16MP13C | XAHC30C | 1.01 | 1.05 | 0.95 |
| TPLC060A12MP13C | XAF/XAUA24B | 1.00 | 0.93 | 0.94 |
| TPLC060A12MP13C | XAF/XAUB30C | 1.00 | 0.94 | 0.92 |
| TPLC060A12MP13C | XAFB24B | 1.00 | 0.94 | 0.94 |
| TPLC060A12MP13C | XAHA24B | 1.00 | 0.93 | 0.94 |
| TPLC060A12MP13C | XAHB24B | 1.00 | 0.95 | 0.94 |
| TPLC060A12MP13C | XAHB30C | 1.00 | 0.96 | 0.94 |
| TPLC080B12MP13C | XAF/XAUB30C | 1.01 | 0.94 | 0.95 |
| TPLC080B12MP13C | XAFB24B | 0.99 | 0.91 | 0.95 |
| TPLC080B12MP13C | XAFC30C | 1.00 | 0.93 | 0.94 |
| TPLC080B12MP13C | XAHB24B | 0.99 | 0.91 | 0.95 |
| TPLC080B12MP13C | XAHB30C | 1.01 | 0.94 | 0.95 |
| TPLC080B12MP13C | XAHC30C | 1.00 | 0.93 | 0.94 |
| TPLC080C16MP13C | XAFC30C | 1.01 | 1.02 | 0.95 |
| TPLC080C16MP13C | XAHC30C | 1.01 | 1.02 | 0.95 |
| TPLC100C16MP12C | XAFC30C | 1.01 | 1.02 | 0.95 |
| TPLC100C16MP12C | XAHC30C | 1.01 | 1.02 | 0.95 |

Performance data - 2.5 ton

See the following tables for performance and multiplier data for the TCD2B30S21S unit.

Condenser only performance data - 2.5 ton

Table 24: Condenser only performance data - 2.5 ton

| Saturated suction at compressor | | Outdoor ambient temperature | | | | | | | | | | | | | |
|---------------------------------|----------|-----------------------------|------|------|------|------|------|------|------|------|------|-------|------|-------|------|
| Temperature | Pressure | 55°F | | 65°F | | 75°F | | 85°F | | 95°F | | 105°F | | 115°F | |
| (°F) | (psig) | MBH | kW | MBH | kW | MBH | kW | MBH | kW | MBH | kW | MBH | kW | MBH | kW |
| 35 | 107 | 30.4 | 1.25 | 29.0 | 1.44 | 27.4 | 1.63 | 25.7 | 1.83 | 23.8 | 2.06 | 21.9 | 2.31 | 20.0 | 2.61 |
| 40 | 118 | 33.4 | 1.25 | 31.9 | 1.44 | 30.1 | 1.63 | 28.2 | 1.84 | 26.3 | 2.06 | 24.2 | 2.32 | 22.1 | 2.62 |
| 45 | 130 | 36.6 | 1.26 | 34.9 | 1.45 | 33.0 | 1.64 | 31.0 | 1.85 | 28.9 | 2.08 | 26.7 | 2.33 | 24.5 | 2.63 |
| 50 | 142 | 40.1 | 1.27 | 38.2 | 1.46 | 36.1 | 1.66 | 33.9 | 1.86 | 31.6 | 2.09 | 29.3 | 2.35 | 27.0 | 2.65 |
| 55 | 156 | 43.8 | 1.29 | 41.6 | 1.48 | 39.4 | 1.68 | 37.0 | 1.88 | 34.6 | 2.12 | 32.1 | 2.38 | 29.6 | 2.68 |

Condenser only performance data notes

- For outdoor unit (condenser) performance only. Data does not include the effects of air handler power or heat.
- Performance based on 15°F subcooling and 15°F superheat at the outdoor unit base valves:
 - a. Increase capacity by 1% for each 2°F increase in subcooling.
 - b. Decrease capacity by 1% for each 2°F decrease in subcooling.
- Maximum recommended condensing temperature is 140°F.

Cooling performance data - 2.5 ton

Table 25: Cooling performance data - 2.5 ton - indoor coil: XAFB30CXXN1

| Air temperature entering outdoor unit (°F) | IDCFM | 800 | | | | | 1000 | | | | | 1200 | | | | | |
|--|------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----|
| | ID DB (°F) | 80 | 80 | 75 | 80 | 80 | 80 | 80 | 75 | 80 | 80 | 80 | 80 | 80 | 75 | 80 | 80 |
| | ID WB (°F) | 57 | 62 | 62 | 67 | 72 | 57 | 62 | 62 | 67 | 72 | 57 | 62 | 62 | 67 | 72 | |
| 55 | T.C. | 28.6 | 29.7 | 29.8 | 32.8 | 35.6 | 30.0 | 30.7 | 44.3 | 33.9 | 36.7 | 31.4 | 31.6 | 58.8 | 35.0 | 37.7 | |
| | S.C. | 28.6 | 26.1 | 22.0 | 22.1 | 17.8 | 30.0 | 28.8 | 24.4 | 24.1 | 18.7 | 31.4 | 31.6 | 26.7 | 26.1 | 19.6 | |
| | kW | 1.60 | 1.58 | 1.58 | 1.55 | 1.54 | 1.67 | 1.65 | 1.66 | 1.63 | 1.62 | 1.74 | 1.73 | 1.73 | 1.71 | 1.71 | |
| 65 | T.C. | 27.4 | 28.8 | 29.2 | 31.7 | 35.0 | 28.9 | 29.8 | 37.0 | 32.9 | 36.2 | 30.3 | 30.8 | 44.8 | 34.1 | 37.4 | |
| | S.C. | 27.4 | 25.6 | 21.6 | 21.6 | 17.3 | 28.9 | 28.3 | 23.9 | 23.7 | 18.5 | 30.3 | 30.8 | 26.2 | 25.8 | 19.7 | |
| | kW | 1.80 | 1.79 | 1.79 | 1.77 | 1.76 | 1.88 | 1.86 | 1.87 | 1.85 | 1.84 | 1.96 | 1.94 | 1.95 | 1.93 | 1.93 | |
| 75 | T.C. | 26.2 | 27.9 | 28.5 | 30.6 | 34.5 | 27.7 | 28.9 | 29.7 | 31.9 | 35.8 | 29.2 | 29.9 | 30.8 | 33.1 | 37.0 | |
| | S.C. | 26.2 | 25.0 | 21.1 | 21.0 | 16.9 | 27.7 | 27.8 | 23.4 | 23.2 | 18.4 | 29.2 | 29.9 | 25.7 | 25.4 | 19.9 | |
| | kW | 2.01 | 1.99 | 2.00 | 1.99 | 1.97 | 2.09 | 2.08 | 2.08 | 2.07 | 2.06 | 2.17 | 2.16 | 2.16 | 2.15 | 2.14 | |
| 85 | T.C. | 25.5 | 26.8 | 27.2 | 29.3 | 33.1 | 26.8 | 27.7 | 28.3 | 30.3 | 34.3 | 28.1 | 28.7 | 29.3 | 31.4 | 35.6 | |
| | S.C. | 25.5 | 24.6 | 20.5 | 20.5 | 16.5 | 26.8 | 27.4 | 22.7 | 22.6 | 17.8 | 28.1 | 28.7 | 25.0 | 24.8 | 19.2 | |
| | kW | 2.23 | 2.23 | 2.23 | 2.23 | 2.22 | 2.32 | 2.31 | 2.32 | 2.31 | 2.31 | 2.42 | 2.40 | 2.41 | 2.40 | 2.40 | |
| 95 | T.C. | 24.8 | 25.6 | 25.9 | 27.9 | 31.7 | 25.9 | 26.6 | 26.9 | 28.8 | 32.9 | 27.0 | 27.5 | 27.8 | 29.7 | 34.1 | |
| | S.C. | 24.8 | 24.1 | 19.9 | 20.0 | 16.1 | 25.9 | 26.6 | 22.1 | 22.0 | 17.3 | 27.0 | 27.5 | 24.3 | 24.1 | 18.5 | |
| | kW | 2.46 | 2.46 | 2.46 | 2.47 | 2.47 | 2.56 | 2.55 | 2.55 | 2.56 | 2.57 | 2.67 | 2.64 | 2.65 | 2.65 | 2.66 | |
| 105 | T.C. | 23.5 | 24.2 | 22.8 | 26.5 | 29.7 | 25.9 | 25.1 | 24.4 | 27.3 | 30.9 | 28.3 | 26.0 | 25.9 | 28.2 | 32.1 | |
| | S.C. | 23.5 | 23.2 | 18.5 | 19.2 | 15.3 | 25.9 | 25.1 | 20.9 | 21.3 | 16.5 | 28.3 | 26.0 | 23.3 | 23.3 | 17.7 | |
| | kW | 2.93 | 2.91 | 2.70 | 2.91 | 2.89 | 3.01 | 2.97 | 2.89 | 2.99 | 2.97 | 3.10 | 3.04 | 3.08 | 3.07 | 3.06 | |
| 115 | T.C. | 22.2 | 22.8 | 19.9 | 25.0 | 27.7 | 25.8 | 23.7 | 22.0 | 25.9 | 29.0 | 29.5 | 24.6 | 24.1 | 26.8 | 30.2 | |
| | S.C. | 22.2 | 22.4 | 17.1 | 18.5 | 14.6 | 25.8 | 23.7 | 19.8 | 20.5 | 15.8 | 29.5 | 24.6 | 22.4 | 22.6 | 16.9 | |
| | kW | 3.38 | 3.35 | 2.93 | 3.33 | 3.29 | 3.45 | 3.39 | 3.22 | 3.40 | 3.37 | 3.53 | 3.42 | 3.51 | 3.47 | 3.45 | |

Cooling performance data notes

- All capacities include indoor fan heat. kW values are for the system (outdoor + indoor).
- Green shaded cells are ACCA (TVA) conditions.
- Blue shaded cells are AHRI conditions.

Multipliers for determining the performance with other indoor sections

Note: For dry bulb temperatures different than those listed (between 73°F to 87°F), sensible capacity increases by 1060 Btu/h per 1000 CFM per degree above the listed temperature and decreases by 1060 Btu/h per 1000 CFM per degree below the listed temperature.

Cool multiplier air handler - 2.5 ton

Table 26: Cool multiplier air handler - 2.5 ton

| Air handler model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-------------------|-------------------|----------------|-------------------|------|
| — | XAF/XAUB36D | 1.00 | 0.98 | 1.00 |
| — | XAFC30C | 1.00 | 1.00 | 1.00 |
| — | XAHB30C | 1.00 | 1.00 | 1.00 |
| — | XAHB36D | 0.99 | 0.95 | 0.99 |
| — | XAHC30C | 1.00 | 1.00 | 1.00 |
| — | XAHC36D | 1.00 | 0.98 | 1.00 |
| EBE15A | XAF/XAUB30C | 1.00 | 0.95 | 0.94 |
| EBE15A | XAF/XAUB36D | 1.00 | 0.94 | 0.94 |
| EBE15A | XAFC30C | 1.00 | 0.95 | 0.94 |
| EBE15A | XAHB30C | 1.00 | 0.95 | 0.96 |
| EBE15A | XAHB36D | 1.00 | 0.93 | 0.96 |
| EBE15A | XAHC30C | 1.00 | 0.95 | 0.96 |
| EBE15A | XAHC36D | 1.00 | 0.94 | 0.94 |
| EBE17A | XAF/XAUB30C | 1.00 | 0.95 | 0.94 |
| EBE17A | XAF/XAUB36D | 1.00 | 0.94 | 0.94 |
| EBE17A | XAFC30C | 1.00 | 0.95 | 0.94 |
| EBE17A | XAHB30C | 1.00 | 0.95 | 0.96 |
| EBE17A | XAHB36D | 1.00 | 0.93 | 0.96 |
| EBE17A | XAHC30C | 1.00 | 0.95 | 0.96 |
| EBE17A | XAHC36D | 1.00 | 0.94 | 0.94 |
| EBE20A | XAF/XAUB30C | 1.00 | 0.95 | 0.94 |
| EBE20A | XAF/XAUB36D | 1.00 | 0.94 | 0.94 |
| EBE20A | XAFC30C | 1.00 | 0.95 | 0.94 |
| EBE20A | XAHB30C | 1.00 | 0.95 | 0.96 |
| EBE20A | XAHB36D | 1.00 | 0.93 | 0.96 |
| EBE20A | XAHC30C | 1.00 | 0.95 | 0.96 |
| EBE20A | XAHC36D | 1.00 | 0.94 | 0.94 |
| EBE23A | XAF/XAUB30C | 1.00 | 0.95 | 0.94 |
| EBE23A | XAF/XAUB36D | 1.00 | 0.94 | 0.94 |
| EBE23A | XAFC30C | 1.00 | 0.95 | 0.94 |
| EBE23A | XAHB30C | 1.00 | 0.95 | 0.96 |
| EBE23A | XAHB36D | 1.00 | 0.93 | 0.96 |
| EBE23A | XAHC30C | 1.00 | 0.95 | 0.96 |
| EBE23A | XAHC36D | 1.00 | 0.94 | 0.94 |
| EUE15A | XAF/XAUB30C | 1.00 | 0.95 | 0.94 |
| EUE15A | XAF/XAUB36D | 1.00 | 0.94 | 0.94 |
| EUE15A | XAFC30C | 1.00 | 0.95 | 0.94 |

Table 26: Cool multiplier air handler - 2.5 ton

| Air handler model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-------------------|-------------------|----------------|-------------------|------|
| EUE15A | XAHB30C | 1.00 | 0.95 | 0.96 |
| EUE15A | XAHB36D | 1.00 | 0.93 | 0.96 |
| EUE15A | XAHC30C | 1.00 | 0.95 | 0.96 |
| EUE15A | XAHC36D | 1.00 | 0.94 | 0.94 |
| EUE17A | XAF/XAUB30C | 1.00 | 0.95 | 0.94 |
| EUE17A | XAF/XAUB36D | 1.00 | 0.94 | 0.94 |
| EUE17A | XAFC30C | 1.00 | 0.95 | 0.94 |
| EUE17A | XAHB30C | 1.00 | 0.95 | 0.96 |
| EUE17A | XAHB36D | 1.00 | 0.93 | 0.96 |
| EUE17A | XAHC30C | 1.00 | 0.95 | 0.96 |
| EUE17A | XAHC36D | 1.00 | 0.94 | 0.94 |
| EUE20A | XAF/XAUB30C | 1.00 | 0.95 | 0.94 |
| EUE20A | XAF/XAUB36D | 1.00 | 0.94 | 0.94 |
| EUE20A | XAFC30C | 1.00 | 0.95 | 0.94 |
| EUE20A | XAHB30C | 1.00 | 0.95 | 0.96 |
| EUE20A | XAHB36D | 1.00 | 0.93 | 0.96 |
| EUE20A | XAHC30C | 1.00 | 0.95 | 0.96 |
| EUE20A | XAHC36D | 1.00 | 0.94 | 0.94 |
| EUE23A | XAF/XAUB30C | 1.00 | 0.95 | 0.94 |
| EUE23A | XAF/XAUB36D | 1.00 | 0.94 | 0.94 |
| EUE23A | XAFC30C | 1.00 | 0.95 | 0.94 |
| EUE23A | XAHB30C | 1.00 | 0.95 | 0.96 |
| EUE23A | XAHB36D | 1.00 | 0.93 | 0.96 |
| EUE23A | XAHC30C | 1.00 | 0.95 | 0.96 |
| EUE23A | XAHC36D | 1.00 | 0.94 | 0.94 |
| JHETB30DXS2N1 | — | 1.02 | 0.97 | 0.96 |
| JHETB36DXS2N1 | — | 1.03 | 1.05 | 0.99 |
| JHETC36DXS2N1 | — | 0.99 | 0.90 | 0.91 |
| JHVTB36DXXC2N1 | — | 0.99 | 0.91 | 0.93 |
| JHVTC36DXXC2N1 | — | 1.03 | 1.01 | 0.95 |
| JMET12BS2N1A | XAF/XAUB30C | 0.99 | 0.91 | 0.91 |
| JMET12BS2N1A | XAF/XAUB36D | 1.03 | 1.05 | 0.97 |
| JMET12BS2N1A | XAHB30C | 1.03 | 1.06 | 0.98 |
| JMET12CS2N1A | XAFC30C | 1.02 | 0.98 | 0.94 |
| JMET12CS2N1A | XAHC30C | 1.01 | 0.97 | 0.95 |
| JMET12CS2N1A | XAHC36D | 1.01 | 0.95 | 0.93 |
| JMET16CS2N1A | XAFC30C | 1.02 | 0.98 | 0.94 |
| JMET16CS2N1A | XAHC30C | 1.01 | 0.97 | 0.93 |
| JMET16CS2N1A | XAHC36D | 1.01 | 0.95 | 0.93 |
| JMVT12BC2N1A | XAF/XAUB30C | 0.99 | 0.92 | 0.91 |
| JMVT12BC2N1A | XAF/XAUB36D | 0.99 | 0.90 | 0.91 |
| JMVT12BC2N1A | XAHB30C | 1.01 | 0.96 | 0.95 |
| JMVT12BC2N1A | XAHB36D | 1.01 | 0.94 | 0.94 |
| JMVT16CC2N1A | XAFC30C | 1.01 | 0.96 | 0.93 |
| JMVT16CC2N1A | XAHC30C | 1.01 | 0.96 | 0.93 |
| JMVT16CC2N1A | XAHC36D | 1.02 | 0.97 | 0.94 |

Cool multiplier furnace - 2.5 ton

Table 27: Cool multiplier furnace - 2.5 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| LP9C060B12MP13C | XAF/XAUB30C | 0.99 | 0.91 | 0.94 |
| LP9C060B12MP13C | XAF/XAUB36D | 0.99 | 0.90 | 0.94 |

Table 27: Cool multiplier furnace - 2.5 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| LP9C060B12MP13C | XAFC30C | 0.99 | 0.91 | 0.94 |
| LP9C060B12MP13C | XAHB30C | 0.99 | 0.91 | 0.96 |
| LP9C060B12MP13C | XAHB36D | 0.99 | 0.90 | 0.96 |
| LP9C060B12MP13C | XAHC30C | 0.99 | 0.91 | 0.94 |
| LP9C060B12MP13C | XAHC36D | 0.99 | 0.90 | 0.94 |
| LP9C080B12MP13C | XAF/XAUB30C | 0.99 | 0.93 | 0.93 |
| LP9C080B12MP13C | XAF/XAUB36D | 0.99 | 0.91 | 0.93 |
| LP9C080B12MP13C | XAFC30C | 0.99 | 0.93 | 0.93 |
| LP9C080B12MP13C | XAHB30C | 0.99 | 0.93 | 0.95 |
| LP9C080B12MP13C | XAHB36D | 0.99 | 0.90 | 0.94 |
| LP9C080B12MP13C | XAHC30C | 0.99 | 0.93 | 0.93 |
| LP9C080B12MP13C | XAHC36D | 0.99 | 0.91 | 0.93 |
| LP9C080C16MP13C | XAFC30C | 1.01 | 0.97 | 0.96 |
| LP9C080C16MP13C | XAHC30C | 1.01 | 0.97 | 0.96 |
| LP9C080C16MP13C | XAHC36D | 1.01 | 0.95 | 0.96 |
| LP9C100C16MP13C | XAFC30C | 1.01 | 0.96 | 0.94 |
| LP9C100C16MP13C | XAHC30C | 1.01 | 0.96 | 0.94 |
| LP9C100C16MP13C | XAHC36D | 1.00 | 0.93 | 0.94 |
| LP9C100C20MP13C | XAFC30C | 1.02 | 1.05 | 1.00 |
| LP9C100C20MP13C | XAHC30C | 1.02 | 1.05 | 1.00 |
| LP9C100C20MP13C | XAHC36D | 1.02 | 1.03 | 1.00 |
| LPLC080B12MP13C | XAF/XAUB30C | 0.99 | 0.92 | 0.96 |
| LPLC080B12MP13C | XAF/XAUB36D | 0.99 | 0.91 | 0.96 |
| LPLC080B12MP13C | XAFC30C | 0.99 | 0.92 | 0.96 |
| LPLC080B12MP13C | XAHB30C | 0.99 | 0.93 | 0.96 |
| LPLC080B12MP13C | XAHB36D | 0.98 | 0.90 | 0.96 |
| LPLC080B12MP13C | XAHC30C | 0.99 | 0.92 | 0.96 |
| LPLC080B12MP13C | XAHC36D | 0.99 | 0.91 | 0.96 |
| LPLC080C16MP13C | XAFC30C | 0.99 | 0.93 | 0.93 |
| LPLC080C16MP13C | XAHC30C | 0.99 | 0.93 | 0.93 |
| LPLC080C16MP13C | XAHC36D | 0.99 | 0.91 | 0.93 |
| LPLC100C16MP13C | XAFC30C | 0.99 | 0.93 | 0.93 |
| LPLC100C16MP13C | XAHC30C | 0.99 | 0.93 | 0.93 |
| LPLC100C16MP13C | XAHC36D | 0.99 | 0.91 | 0.93 |
| LPLC100C20MP13C | XAFC30C | 1.03 | 1.05 | 0.98 |
| LPLC100C20MP13C | XAHC30C | 1.02 | 1.03 | 0.98 |
| LPLC100C20MP13C | XAHC36D | 1.02 | 1.01 | 0.98 |
| LPLC120C20MP13C | XAFC30C | 1.03 | 1.05 | 0.98 |
| LPLC120C20MP13C | XAHC30C | 1.02 | 1.03 | 0.98 |
| LPLC120C20MP13C | XAHC36D | 1.02 | 1.01 | 0.98 |
| TL8E060A12UH11 | XAF/XAUB30C | 1.01 | 0.97 | 0.96 |
| TL8E060A12UH11 | XAF/XAUB36D | 1.01 | 0.95 | 0.96 |
| TL8E060A12UH11 | XAHB30C | 1.00 | 0.95 | 0.96 |
| TL8E060A12UH11 | XAHB36D | 0.99 | 0.93 | 0.95 |
| TL8E080C16UH11 | XAFC30C | 1.01 | 0.97 | 0.95 |
| TL8E080C16UH11 | XAHC30C | 1.01 | 0.97 | 0.95 |
| TL8E080C16UH11 | XAHC36D | 1.01 | 0.95 | 0.94 |
| TL8E100C20UH11 | XAFC30C | 0.99 | 0.92 | 0.93 |
| TL8E100C20UH11 | XAHC30C | 0.99 | 0.91 | 0.93 |
| TL8E100C20UH11 | XAHC36D | 0.99 | 0.90 | 0.93 |
| TL9E060B12UH11 | XAF/XAUB30C | 1.00 | 0.96 | 0.98 |
| TL9E060B12UH11 | XAF/XAUB36D | 0.99 | 0.94 | 0.97 |
| TL9E060B12UH11 | XAFC30C | 1.00 | 0.96 | 0.98 |

Table 27: Cool multiplier furnace - 2.5 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| TL9E060B12UH11 | XAHB30C | 0.99 | 0.95 | 0.97 |
| TL9E060B12UH11 | XAHB36D | 0.99 | 0.93 | 0.96 |
| TL9E060B12UH11 | XAHC30C | 1.00 | 0.96 | 0.98 |
| TL9E060B12UH11 | XAHC36D | 0.99 | 0.94 | 0.97 |
| TL9E080C16UH11 | XAFC30C | 1.01 | 0.98 | 0.95 |
| TL9E080C16UH11 | XAHC30C | 1.01 | 0.97 | 0.96 |
| TL9E080C16UH11 | XAHC36D | 1.01 | 0.95 | 0.94 |
| TL9E100C20UH11 | XAFC30C | 1.01 | 0.97 | 0.95 |
| TL9E100C20UH11 | XAHC30C | 1.01 | 0.95 | 0.94 |
| TL9E100C20UH11 | XAHC36D | 1.01 | 0.94 | 0.94 |
| TM8E040A12MP11 | XAF/XAUB30C | 1.01 | 0.96 | 0.94 |
| TM8E040A12MP11 | XAF/XAUB36D | 1.00 | 0.93 | 0.94 |
| TM8E040A12MP11 | XAHB30C | 0.99 | 0.94 | 0.95 |
| TM8E040A12MP11 | XAHB36D | 0.99 | 0.90 | 0.94 |
| TM8E060A12MP11 | XAF/XAUB30C | 1.01 | 0.96 | 0.94 |
| TM8E060A12MP11 | XAF/XAUB36D | 1.00 | 0.93 | 0.94 |
| TM8E060A12MP11 | XAHB30C | 1.00 | 0.95 | 0.96 |
| TM8E060A12MP11 | XAHB36D | 0.99 | 0.91 | 0.94 |
| TM8E080B12MP11 | XAF/XAUB30C | 1.01 | 0.96 | 0.96 |
| TM8E080B12MP11 | XAF/XAUB36D | 1.00 | 0.93 | 0.96 |
| TM8E080B12MP11 | XAFC30C | 1.01 | 0.96 | 0.96 |
| TM8E080B12MP11 | XAHB30C | 1.00 | 0.95 | 0.96 |
| TM8E080B12MP11 | XAHB36D | 0.99 | 0.91 | 0.94 |
| TM8E080B12MP11 | XAHC30C | 1.01 | 0.96 | 0.96 |
| TM8E080B12MP11 | XAHC36D | 1.00 | 0.93 | 0.96 |
| TM8E080C16MP11 | XAFC30C | 1.01 | 0.95 | 0.94 |
| TM8E080C16MP11 | XAHC30C | 1.00 | 0.95 | 0.94 |
| TM8E080C16MP11 | XAHC36D | 1.01 | 0.94 | 0.94 |
| TM8E080C20MP11 | XAFC30C | 1.03 | 1.03 | 0.96 |
| TM8E080C20MP11 | XAHC30C | 1.02 | 1.01 | 0.96 |
| TM8E080C20MP11 | XAHC36D | 1.02 | 0.99 | 0.96 |
| TM8E100B12MP11 | XAF/XAUB30C | 1.01 | 0.98 | 0.97 |
| TM8E100B12MP11 | XAF/XAUB36D | 1.01 | 0.95 | 0.96 |
| TM8E100B12MP11 | XAFC30C | 1.01 | 0.98 | 0.97 |
| TM8E100B12MP11 | XAHB30C | 1.01 | 0.97 | 0.96 |
| TM8E100B12MP11 | XAHB36D | 1.00 | 0.95 | 0.96 |
| TM8E100B12MP11 | XAHC30C | 1.01 | 0.98 | 0.97 |
| TM8E100B12MP11 | XAHC36D | 1.01 | 0.95 | 0.96 |
| TM8E100C16MP11 | XAFC30C | 1.01 | 0.97 | 0.95 |
| TM8E100C16MP11 | XAHC30C | 1.01 | 0.96 | 0.94 |
| TM8E100C16MP11 | XAHC36D | 1.00 | 0.93 | 0.94 |
| TM8E100C20MP11 | XAFC30C | 1.03 | 1.03 | 0.96 |
| TM8E100C20MP11 | XAHC30C | 1.02 | 1.01 | 0.96 |
| TM8E100C20MP11 | XAHC36D | 1.03 | 1.00 | 0.96 |
| TM8E120C16MP11 | XAFC30C | 1.01 | 0.97 | 0.95 |
| TM8E120C16MP11 | XAHC30C | 1.01 | 0.97 | 0.95 |
| TM8E120C16MP11 | XAHC36D | 1.01 | 0.95 | 0.94 |
| TM8E120C20MP11 | XAFC30C | 1.03 | 1.05 | 0.96 |
| TM8E120C20MP11 | XAHC30C | 1.02 | 1.03 | 0.98 |
| TM8E120C20MP11 | XAHC36D | 1.02 | 1.00 | 0.96 |
| TM8V060A12MP12C | XAF/XAUB30C | 1.00 | 0.95 | 0.94 |
| TM8V060A12MP12C | XAF/XAUB36D | 1.00 | 0.93 | 0.94 |
| TM8V060A12MP12C | XAHB30C | 1.00 | 0.95 | 0.96 |

Table 27: Cool multiplier furnace - 2.5 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| TM8V060A12MP12C | XAHB36D | 0.99 | 0.93 | 0.95 |
| TM8V080B12MP12C | XAF/XAUB30C | 0.99 | 0.92 | 0.96 |
| TM8V080B12MP12C | XAF/XAUB36D | 0.99 | 0.91 | 0.96 |
| TM8V080B12MP12C | XAFC30C | 0.99 | 0.92 | 0.96 |
| TM8V080B12MP12C | XAHB30C | 0.99 | 0.93 | 0.96 |
| TM8V080B12MP12C | XAHB36D | 0.98 | 0.90 | 0.96 |
| TM8V080B12MP12C | XAHC30C | 0.99 | 0.92 | 0.96 |
| TM8V080B12MP12C | XAHC36D | 0.99 | 0.91 | 0.96 |
| TM8V080C16MP12C | XAFC30C | 0.99 | 0.93 | 0.93 |
| TM8V080C16MP12C | XAHC30C | 0.99 | 0.93 | 0.93 |
| TM8V080C16MP12C | XAHC36D | 0.99 | 0.91 | 0.93 |
| TM8V100C16MP12C | XAFC30C | 0.99 | 0.93 | 0.93 |
| TM8V100C16MP12C | XAHC30C | 0.99 | 0.93 | 0.93 |
| TM8V100C16MP12C | XAHC36D | 0.99 | 0.91 | 0.93 |
| TM8V100C20MP12C | XAFC30C | 1.03 | 1.05 | 0.98 |
| TM8V100C20MP12C | XAHC30C | 1.02 | 1.03 | 0.98 |
| TM8V100C20MP12C | XAHC36D | 1.02 | 1.01 | 0.98 |
| TM8V120C20MP12C | XAFC30C | 1.03 | 1.05 | 0.98 |
| TM8V120C20MP12C | XAHC30C | 1.02 | 1.03 | 0.98 |
| TM8V120C20MP12C | XAHC36D | 1.02 | 1.01 | 0.98 |
| TM8Y060A12MP11 | XAF/XAUB30C | 0.99 | 0.92 | 0.93 |
| TM8Y060A12MP11 | XAF/XAUB36D | 1.00 | 0.97 | 0.98 |
| TM8Y060A12MP11 | XAHB30C | 1.00 | 0.98 | 0.98 |
| TM8Y060A12MP11 | XAHB36D | 1.00 | 0.96 | 0.98 |
| TM8Y080B12MP11 | XAF/XAUB30C | 0.99 | 0.93 | 0.93 |
| TM8Y080B12MP11 | XAF/XAUB36D | 0.99 | 0.90 | 0.92 |
| TM8Y080B12MP11 | XAFC30C | 0.99 | 0.93 | 0.93 |
| TM8Y080B12MP11 | XAHB30C | 0.99 | 0.91 | 0.94 |
| TM8Y080B12MP11 | XAHB36D | 0.99 | 0.90 | 0.92 |
| TM8Y080B12MP11 | XAHC30C | 0.99 | 0.93 | 0.93 |
| TM8Y080B12MP11 | XAHC36D | 0.99 | 0.9 | 0.92 |
| TM8Y080C16MP11 | XAFC30C | 1.02 | 1.00 | 0.96 |
| TM8Y080C16MP11 | XAHC30C | 1.01 | 0.99 | 0.95 |
| TM8Y080C16MP11 | XAHC36D | 1.01 | 0.96 | 0.95 |
| TM8Y100C16MP11 | XAFC30C | 1.02 | 1.00 | 0.96 |
| TM8Y100C16MP11 | XAHC30C | 1.01 | 0.99 | 0.95 |
| TM8Y100C16MP11 | XAHC36D | 1.01 | 0.96 | 0.95 |
| TM8Y100C20MP11 | XAFC30C | 1.02 | 1.01 | 0.96 |
| TM8Y100C20MP11 | XAHC30C | 1.02 | 1.00 | 0.96 |
| TM8Y100C20MP11 | XAHC36D | 1.02 | 0.98 | 0.96 |
| TM8Y120C20MP11 | XAFC30C | 1.02 | 1.01 | 0.96 |
| TM8Y120C20MP11 | XAHC30C | 1.02 | 1.00 | 0.96 |
| TM8Y120C20MP11 | XAHC36D | 1.02 | 0.98 | 0.96 |
| TM9E040A10MP12 | XAF/XAUB30C | 0.99 | 0.96 | 0.99 |
| TM9E040A10MP12 | XAF/XAUB36D | 0.99 | 0.93 | 0.99 |
| TM9E040A10MP12 | XAHB30C | 0.98 | 0.94 | 0.98 |
| TM9E040A10MP12 | XAHB36D | 0.98 | 0.92 | 0.98 |
| TM9E060A10MP12 | XAF/XAUB30C | 0.99 | 0.96 | 0.97 |
| TM9E060A10MP12 | XAF/XAUB36D | 0.99 | 0.95 | 0.97 |
| TM9E060A10MP12 | XAHB30C | 0.99 | 0.95 | 0.99 |
| TM9E060A10MP12 | XAHB36D | 0.99 | 0.94 | 0.99 |
| TM9E060B12MP12 | XAF/XAUB30C | 0.99 | 0.93 | 0.95 |
| TM9E060B12MP12 | XAF/XAUB36D | 0.99 | 0.90 | 0.94 |

Table 27: Cool multiplier furnace - 2.5 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| TM9E060B12MP12 | XAFC30C | 0.99 | 0.93 | 0.95 |
| TM9E060B12MP12 | XAHB30C | 0.99 | 0.91 | 0.94 |
| TM9E060B12MP12 | XAHB36D | 0.99 | 0.95 | 0.99 |
| TM9E060B12MP12 | XAHC30C | 0.99 | 0.91 | 0.94 |
| TM9E060B12MP12 | XAHC36D | 0.99 | 0.90 | 0.94 |
| TM9E080B12MP12 | XAF/XAUB30C | 1.01 | 0.97 | 0.96 |
| TM9E080B12MP12 | XAF/XAUB36D | 1.00 | 0.95 | 0.96 |
| TM9E080B12MP12 | XAFC30C | 1.01 | 0.97 | 0.96 |
| TM9E080B12MP12 | XAHB30C | 1.00 | 0.95 | 0.98 |
| TM9E080B12MP12 | XAHB36D | 0.99 | 0.93 | 0.97 |
| TM9E080B12MP12 | XAHC30C | 1.01 | 0.97 | 0.96 |
| TM9E080B12MP12 | XAHC36D | 1.00 | 0.95 | 0.96 |
| TM9E080C16MP12 | XAFC30C | 1.01 | 0.97 | 0.95 |
| TM9E080C16MP12 | XAHC30C | 1.01 | 0.96 | 0.94 |
| TM9E080C16MP12 | XAHC36D | 1.01 | 0.95 | 0.94 |
| TM9E080C20MP12 | XAFC30C | 1.02 | 1.01 | 0.96 |
| TM9E080C20MP12 | XAHC30C | 1.02 | 1.01 | 0.96 |
| TM9E080C20MP12 | XAHC36D | 1.02 | 0.99 | 0.96 |
| TM9E100C16MP12 | XAFC30C | 1.01 | 0.95 | 0.94 |
| TM9E100C16MP12 | XAHC30C | 1.00 | 0.95 | 0.94 |
| TM9E100C16MP12 | XAHC36D | 1.00 | 0.93 | 0.94 |
| TM9E100C20MP12 | XAFC30C | 1.02 | 1.00 | 0.96 |
| TM9E100C20MP12 | XAHC30C | 1.02 | 1.00 | 0.96 |
| TM9E100C20MP12 | XAHC36D | 1.02 | 0.98 | 0.96 |
| TM9V040A10MP12C | XAF/XAUB30C | 0.98 | 0.91 | 0.96 |
| TM9V040A10MP12C | XAF/XAUB36D | 0.98 | 0.90 | 0.96 |
| TM9V040A10MP12C | XAHB30C | 0.98 | 0.91 | 0.98 |
| TM9V040A10MP12C | XAHB36D | 0.98 | 0.90 | 0.98 |
| TM9V060B12MP12C | XAF/XAUB30C | 0.99 | 0.91 | 0.94 |
| TM9V060B12MP12C | XAF/XAUB36D | 0.99 | 0.90 | 0.94 |
| TM9V060B12MP12C | XAFC30C | 0.99 | 0.91 | 0.94 |
| TM9V060B12MP12C | XAHB30C | 0.99 | 0.91 | 0.96 |
| TM9V060B12MP12C | XAHB36D | 0.99 | 0.90 | 0.96 |
| TM9V060B12MP12C | XAHC30C | 0.99 | 0.91 | 0.94 |
| TM9V060B12MP12C | XAHC36D | 0.99 | 0.90 | 0.94 |
| TM9V080B12MP12C | XAF/XAUB30C | 0.99 | 0.93 | 0.93 |
| TM9V080B12MP12C | XAF/XAUB36D | 0.99 | 0.91 | 0.93 |
| TM9V080B12MP12C | XAFC30C | 0.99 | 0.93 | 0.93 |
| TM9V080B12MP12C | XAHB30C | 0.99 | 0.93 | 0.95 |
| TM9V080B12MP12C | XAHB36D | 0.99 | 0.90 | 0.94 |
| TM9V080B12MP12C | XAHC30C | 0.99 | 0.93 | 0.93 |
| TM9V080B12MP12C | XAHC36D | 0.99 | 0.91 | 0.93 |
| TM9V080C16MP11C | XAFC30C | 1.01 | 0.97 | 0.96 |
| TM9V080C16MP11C | XAHC30C | 1.01 | 0.97 | 0.96 |
| TM9V080C16MP11C | XAHC36D | 1.01 | 0.95 | 0.96 |
| TM9V100C16MP12C | XAFC30C | 1.01 | 0.96 | 0.94 |
| TM9V100C16MP12C | XAHC30C | 1.01 | 0.96 | 0.94 |
| TM9V100C16MP12C | XAHC36D | 1.00 | 0.93 | 0.94 |
| TM9V100C20MP12C | XAFC30C | 1.02 | 1.05 | 1.00 |
| TM9V100C20MP12C | XAHC30C | 1.02 | 1.05 | 1.00 |
| TM9V100C20MP12C | XAHC36D | 1.02 | 1.03 | 1.00 |
| TM9Y040A10MP11 | XAF/XAUB30C | 0.98 | 0.93 | 0.98 |
| TM9Y060B12MP11 | XAF/XAUB30C | 0.99 | 0.92 | 0.94 |

Table 27: Cool multiplier furnace - 2.5 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|----------------|-------------------|----------------|-------------------|------|
| TM9Y060B12MP11 | XAF/XAUB36D | 0.99 | 0.90 | 0.94 |
| TM9Y060B12MP11 | XAFC30C | 0.99 | 0.92 | 0.94 |
| TM9Y060B12MP11 | XAHB30C | 0.99 | 0.91 | 0.96 |
| TM9Y060B12MP11 | XAHB36D | 0.99 | 0.90 | 0.96 |
| TM9Y060B12MP11 | XAHC30C | 0.99 | 0.92 | 0.94 |
| TM9Y060B12MP11 | XAHC36D | 0.99 | 0.90 | 0.94 |
| TM9Y080B12MP11 | XAF/XAUB30C | 1.00 | 0.95 | 0.96 |
| TM9Y080B12MP11 | XAF/XAUB36D | 0.99 | 0.92 | 0.95 |
| TM9Y080B12MP11 | XAFC30C | 1.00 | 0.95 | 0.96 |
| TM9Y080B12MP11 | XAHB30C | 0.99 | 0.93 | 0.94 |
| TM9Y080B12MP11 | XAHB36D | 0.99 | 0.90 | 0.94 |
| TM9Y080B12MP11 | XAHC30C | 0.99 | 0.94 | 0.95 |
| TM9Y080B12MP11 | XAHC36D | 0.99 | 0.91 | 0.94 |
| TM9Y080C16MP11 | XAFC30C | 1.01 | 0.99 | 0.97 |
| TM9Y080C16MP11 | XAHC30C | 1.01 | 0.99 | 0.97 |
| TM9Y080C16MP11 | XAHC36D | 1.01 | 0.96 | 0.97 |
| TM9Y100C16MP11 | XAFC30C | 1.01 | 0.99 | 0.97 |
| TM9Y100C16MP11 | XAHC30C | 1.01 | 0.98 | 0.96 |
| TM9Y100C16MP11 | XAHC36D | 1.01 | 0.96 | 0.97 |
| TM9Y100C20MP11 | XAFC30C | 1.01 | 0.99 | 0.97 |
| TM9Y100C20MP11 | XAHC30C | 1.01 | 0.98 | 0.96 |
| TM9Y100C20MP11 | XAHC36D | 1.01 | 0.95 | 0.96 |
| TMLE040A12MP11 | XAF/XAUB30C | 1.01 | 0.96 | 0.94 |
| TMLE040A12MP11 | XAF/XAUB36D | 1.00 | 0.93 | 0.94 |
| TMLE040A12MP11 | XAHB30C | 0.99 | 0.94 | 0.95 |
| TMLE040A12MP11 | XAHB36D | 0.99 | 0.9 | 0.94 |
| TMLE060A12MP11 | XAF/XAUB30C | 1.01 | 0.96 | 0.94 |
| TMLE060A12MP11 | XAF/XAUB36D | 1.00 | 0.93 | 0.94 |
| TMLE060A12MP11 | XAHB30C | 1.00 | 0.95 | 0.96 |
| TMLE060A12MP11 | XAHB36D | 0.99 | 0.91 | 0.94 |
| TMLE080B12MP11 | XAF/XAUB30C | 1.01 | 0.96 | 0.96 |
| TMLE080B12MP11 | XAF/XAUB36D | 1.00 | 0.93 | 0.96 |
| TMLE080B12MP11 | XAFC30C | 1.01 | 0.96 | 0.96 |
| TMLE080B12MP11 | XAHB30C | 1.00 | 0.95 | 0.96 |
| TMLE080B12MP11 | XAHB36D | 0.99 | 0.91 | 0.94 |
| TMLE080B12MP11 | XAHC30C | 1.01 | 0.96 | 0.96 |
| TMLE080B12MP11 | XAHC36D | 1.00 | 0.93 | 0.96 |
| TMLE080C16MP11 | XAFC30C | 1.01 | 0.95 | 0.94 |
| TMLE080C16MP11 | XAHC30C | 1.00 | 0.95 | 0.94 |
| TMLE080C16MP11 | XAHC36D | 1.01 | 0.94 | 0.94 |
| TMLE080C20MP11 | XAFC30C | 1.03 | 1.03 | 0.96 |
| TMLE080C20MP11 | XAHC30C | 1.02 | 1.01 | 0.96 |
| TMLE080C20MP11 | XAHC36D | 1.02 | 0.99 | 0.96 |
| TMLE100B12MP11 | XAF/XAUB30C | 1.01 | 0.98 | 0.97 |
| TMLE100B12MP11 | XAF/XAUB36D | 1.01 | 0.95 | 0.96 |
| TMLE100B12MP11 | XAFC30C | 1.01 | 0.98 | 0.97 |
| TMLE100B12MP11 | XAHB30C | 1.01 | 0.97 | 0.96 |
| TMLE100B12MP11 | XAHB36D | 1.00 | 0.95 | 0.96 |
| TMLE100B12MP11 | XAHC30C | 1.01 | 0.98 | 0.97 |
| TMLE100B12MP11 | XAHC36D | 1.01 | 0.95 | 0.96 |
| TMLE100C16MP11 | XAFC30C | 1.01 | 0.97 | 0.95 |
| TMLE100C16MP11 | XAHC30C | 1.01 | 0.96 | 0.94 |
| TMLE100C16MP11 | XAHC36D | 1.00 | 0.93 | 0.94 |

Table 27: Cool multiplier furnace - 2.5 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| TMLE100C20MP11 | XAFC30C | 1.03 | 1.03 | 0.96 |
| TMLE100C20MP11 | XAHC30C | 1.02 | 1.01 | 0.96 |
| TMLE100C20MP11 | XAHC36D | 1.03 | 1.00 | 0.96 |
| TMLE120C16MP11 | XAFC30C | 1.01 | 0.97 | 0.95 |
| TMLE120C16MP11 | XAHC30C | 1.01 | 0.97 | 0.95 |
| TMLE120C16MP11 | XAHC36D | 1.01 | 0.95 | 0.94 |
| TMLE120C20MP11 | XAFC30C | 1.03 | 1.05 | 0.96 |
| TMLE120C20MP11 | XAHC30C | 1.02 | 1.03 | 0.98 |
| TMLE120C20MP11 | XAHC36D | 1.02 | 1.00 | 0.96 |
| TMLV060A12MP12C | XAF/XAUB30C | 1.00 | 0.95 | 0.94 |
| TMLV060A12MP12C | XAF/XAUB36D | 1.00 | 0.93 | 0.94 |
| TMLV060A12MP12C | XAHB30C | 1.00 | 0.95 | 0.96 |
| TMLV060A12MP12C | XAHB36D | 0.99 | 0.93 | 0.95 |
| TMLV100C16MP12C | XAFC30C | 0.99 | 0.93 | 0.93 |
| TMLV100C16MP12C | XAHC30C | 0.99 | 0.93 | 0.93 |
| TMLV100C16MP12C | XAHC36D | 0.99 | 0.91 | 0.93 |
| TMLV120C20MP12C | XAFC30C | 1.03 | 1.05 | 0.98 |
| TMLV120C20MP12C | XAHC30C | 1.02 | 1.03 | 0.98 |
| TMLV120C20MP12C | XAHC36D | 1.02 | 1.01 | 0.98 |
| TP9C060B12MP13C | XAF/XAUB30C | 0.99 | 0.91 | 0.94 |
| TP9C060B12MP13C | XAF/XAUB36D | 0.99 | 0.90 | 0.94 |
| TP9C060B12MP13C | XAFC30C | 0.99 | 0.91 | 0.94 |
| TP9C060B12MP13C | XAHB30C | 0.99 | 0.91 | 0.96 |
| TP9C060B12MP13C | XAHB36D | 0.99 | 0.90 | 0.96 |
| TP9C060B12MP13C | XAHC30C | 0.99 | 0.91 | 0.94 |
| TP9C060B12MP13C | XAHC36D | 0.99 | 0.90 | 0.94 |
| TP9C080B12MP13C | XAF/XAUB30C | 0.99 | 0.93 | 0.93 |
| TP9C080B12MP13C | XAF/XAUB36D | 0.99 | 0.91 | 0.93 |
| TP9C080B12MP13C | XAFC30C | 0.99 | 0.93 | 0.93 |
| TP9C080B12MP13C | XAHB30C | 0.99 | 0.93 | 0.95 |
| TP9C080B12MP13C | XAHB36D | 0.99 | 0.90 | 0.94 |
| TP9C080B12MP13C | XAHC30C | 0.99 | 0.93 | 0.93 |
| TP9C080B12MP13C | XAHC36D | 0.99 | 0.91 | 0.93 |
| TP9C080C16MP13C | XAFC30C | 1.01 | 0.97 | 0.96 |
| TP9C080C16MP13C | XAHC30C | 1.01 | 0.97 | 0.96 |
| TP9C080C16MP13C | XAHC36D | 1.01 | 0.95 | 0.96 |
| TP9C100C16MP13C | XAFC30C | 1.01 | 0.96 | 0.94 |
| TP9C100C16MP13C | XAHC30C | 1.01 | 0.96 | 0.94 |
| TP9C100C16MP13C | XAHC36D | 1.00 | 0.93 | 0.94 |
| TP9C100C20MP13C | XAFC30C | 1.02 | 1.05 | 1.00 |
| TP9C100C20MP13C | XAHC30C | 1.02 | 1.05 | 1.00 |
| TP9C100C20MP13C | XAHC36D | 1.02 | 1.03 | 1.00 |
| TPLC060A12MP13C | XAF/XAUB30C | 1.00 | 0.95 | 0.94 |
| TPLC060A12MP13C | XAF/XAUB36D | 1.00 | 0.93 | 0.94 |
| TPLC060A12MP13C | XAHB30C | 1.00 | 0.95 | 0.96 |
| TPLC060A12MP13C | XAHB36D | 0.99 | 0.93 | 0.95 |
| TPLC080B12MP13C | XAF/XAUB30C | 0.99 | 0.92 | 0.96 |
| TPLC080B12MP13C | XAF/XAUB36D | 0.99 | 0.91 | 0.96 |
| TPLC080B12MP13C | XAFC30C | 0.99 | 0.92 | 0.96 |
| TPLC080B12MP13C | XAHB30C | 0.99 | 0.93 | 0.96 |
| TPLC080B12MP13C | XAHB36D | 0.98 | 0.90 | 0.96 |
| TPLC080B12MP13C | XAHC30C | 0.99 | 0.92 | 0.96 |
| TPLC080B12MP13C | XAHC36D | 0.99 | 0.91 | 0.96 |

Table 27: Cool multiplier furnace - 2.5 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| TPLC080C16MP13C | XAFC30C | 0.99 | 0.93 | 0.93 |
| TPLC080C16MP13C | XAHC30C | 0.99 | 0.93 | 0.93 |
| TPLC080C16MP13C | XAHC36D | 0.99 | 0.91 | 0.93 |
| TPLC100C16MP12C | XAFC30C | 0.99 | 0.93 | 0.93 |
| TPLC100C16MP12C | XAHC30C | 0.99 | 0.93 | 0.93 |
| TPLC100C16MP12C | XAHC36D | 0.99 | 0.91 | 0.93 |
| TPLC100C20MP13C | XAFC30C | 1.03 | 1.05 | 0.98 |
| TPLC100C20MP13C | XAHC30C | 1.02 | 1.03 | 0.98 |
| TPLC100C20MP13C | XAHC36D | 1.02 | 1.01 | 0.98 |
| TPLC120C20MP12C | XAFC30C | 1.03 | 1.05 | 0.98 |
| TPLC120C20MP12C | XAHC30C | 1.02 | 1.03 | 0.98 |
| TPLC120C20MP12C | XAHC36D | 1.02 | 1.01 | 0.98 |

Performance data - 3 ton

See the following tables for performance and multiplier data for the TCD2B36S21S unit.

Condenser only performance data - 3 ton

Table 28: Condenser only performance data - 3 ton

| Saturated suction at compressor | | Outdoor ambient temperature | | | | | | | | | | | | | |
|---------------------------------|-----------------|-----------------------------|------|------|------|------|------|------|------|------|------|-------|------|-------|------|
| Temperature (°F) | Pressure (psig) | 55°F | | 65°F | | 75°F | | 85°F | | 95°F | | 105°F | | 115°F | |
| | | MBH | kW | MBH | kW | MBH | kW | MBH | kW | MBH | kW | MBH | kW | MBH | kW |
| 35 | 107 | 36.8 | 1.41 | 35.2 | 1.69 | 33.4 | 1.94 | 31.3 | 2.20 | 29.1 | 2.47 | 26.7 | 2.77 | 24.2 | 3.14 |
| 40 | 118 | 40.6 | 1.44 | 38.8 | 1.71 | 36.8 | 1.96 | 34.5 | 2.21 | 32.0 | 2.48 | 29.5 | 2.78 | 26.9 | 3.14 |
| 45 | 130 | 44.6 | 1.49 | 42.6 | 1.75 | 40.3 | 1.99 | 37.8 | 2.23 | 35.2 | 2.49 | 32.5 | 2.79 | 29.6 | 3.15 |
| 50 | 142 | 48.9 | 1.54 | 46.6 | 1.79 | 44.1 | 2.03 | 41.4 | 2.26 | 38.5 | 2.51 | 35.5 | 2.81 | 32.5 | 3.16 |
| 55 | 156 | 53.3 | 1.62 | 50.8 | 1.85 | 48.0 | 2.07 | 45.0 | 2.30 | 42.0 | 2.55 | 38.8 | 2.84 | 35.5 | 3.18 |

Condenser only performance data notes

- For outdoor unit (condenser) performance only. Data does not include the effects of air handler power or heat.
- Performance based on 15°F subcooling and 15°F superheat at the outdoor unit base valves:
 - a. Increase capacity by 1% for each 2°F increase in subcooling.
 - b. Decrease capacity by 1% for each 2°F decrease in subcooling.
- Maximum recommended condensing temperature is 140°F.

Cooling performance data - 3 ton

Table 29: Cooling performance data - 3 ton - indoor coil: XAFB36DXXN1

| Air temperature entering outdoor unit (°F) | IDCFM | 950 | | | | | 1150 | | | | | 1350 | | | | | |
|--|------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----|
| | ID DB (°F) | 80 | 80 | 75 | 80 | 80 | 80 | 80 | 75 | 80 | 80 | 80 | 80 | 80 | 75 | 80 | 80 |
| | ID WB (°F) | 57 | 62 | 62 | 67 | 72 | 57 | 62 | 62 | 67 | 72 | 57 | 62 | 62 | 67 | 72 | |
| 55 | T.C. | 32.5 | 36.0 | 36.0 | 39.7 | 42.9 | 34.4 | 37.3 | 37.3 | 41.0 | 44.3 | 36.4 | 38.6 | 38.5 | 42.2 | 45.7 | |
| | S.C. | 32.5 | 30.7 | 26.1 | 26.3 | 21.3 | 34.4 | 33.8 | 28.3 | 28.5 | 22.9 | 36.4 | 36.8 | 30.6 | 30.7 | 24.5 | |
| | kW | 2.02 | 2.02 | 2.02 | 2.00 | 1.99 | 2.08 | 2.09 | 2.09 | 2.08 | 2.07 | 2.15 | 2.16 | 2.16 | 2.15 | 2.14 | |
| 65 | T.C. | 31.8 | 34.7 | 34.9 | 38.4 | 42.1 | 33.7 | 36.0 | 36.2 | 39.7 | 43.5 | 35.7 | 37.2 | 37.5 | 41.0 | 44.8 | |
| | S.C. | 31.8 | 29.9 | 25.4 | 25.7 | 20.9 | 33.7 | 33.0 | 27.8 | 28.1 | 22.7 | 35.7 | 36.1 | 30.3 | 30.4 | 24.4 | |
| | kW | 2.27 | 2.27 | 2.27 | 2.25 | 2.23 | 2.33 | 2.33 | 2.34 | 2.32 | 2.31 | 2.39 | 2.40 | 2.41 | 2.39 | 2.38 | |
| 75 | T.C. | 31.0 | 33.3 | 33.8 | 37.2 | 41.3 | 33.0 | 34.6 | 35.1 | 38.5 | 42.7 | 35.1 | 35.9 | 36.4 | 39.9 | 44.0 | |
| | S.C. | 31.0 | 29.1 | 24.7 | 25.2 | 20.6 | 33.0 | 32.2 | 27.3 | 27.6 | 22.5 | 35.1 | 35.3 | 29.9 | 30.1 | 24.3 | |
| | kW | 2.52 | 2.51 | 2.52 | 2.50 | 2.48 | 2.58 | 2.58 | 2.59 | 2.57 | 2.55 | 2.64 | 2.64 | 2.66 | 2.64 | 2.62 | |
| 85 | T.C. | 30.1 | 32.1 | 32.4 | 35.7 | 39.8 | 32.1 | 33.3 | 33.6 | 37.0 | 41.1 | 34.0 | 34.5 | 34.7 | 38.2 | 42.4 | |
| | S.C. | 30.1 | 28.6 | 24.2 | 24.6 | 20.1 | 32.1 | 31.6 | 26.7 | 27.1 | 22.0 | 34.0 | 34.5 | 29.1 | 29.6 | 23.8 | |
| | kW | 2.80 | 2.80 | 2.80 | 2.78 | 2.77 | 2.86 | 2.86 | 2.87 | 2.86 | 2.85 | 2.93 | 2.93 | 2.94 | 2.93 | 2.93 | |
| 95 | T.C. | 29.3 | 30.9 | 31.0 | 34.3 | 38.3 | 31.1 | 32.0 | 32.0 | 35.4 | 39.5 | 32.9 | 33.1 | 33.0 | 36.5 | 40.7 | |
| | S.C. | 29.3 | 28.2 | 23.7 | 24.0 | 19.7 | 31.1 | 31.0 | 26.0 | 26.6 | 21.5 | 32.9 | 33.1 | 28.3 | 29.1 | 23.3 | |
| | kW | 3.08 | 3.08 | 3.08 | 3.07 | 3.07 | 3.15 | 3.15 | 3.15 | 3.15 | 3.15 | 3.22 | 3.22 | 3.23 | 3.22 | 3.23 | |
| 105 | T.C. | 27.8 | 29.1 | 29.2 | 32.5 | 36.2 | 29.5 | 30.2 | 30.1 | 33.5 | 37.3 | 31.2 | 31.3 | 31.1 | 34.5 | 38.5 | |
| | S.C. | 27.8 | 27.3 | 22.9 | 23.4 | 19.0 | 29.5 | 29.7 | 25.2 | 25.9 | 20.7 | 31.2 | 31.3 | 27.4 | 28.4 | 22.5 | |
| | kW | 3.57 | 3.59 | 3.59 | 3.55 | 3.53 | 3.63 | 3.64 | 3.65 | 3.62 | 3.61 | 3.68 | 3.69 | 3.71 | 3.69 | 3.69 | |
| 115 | T.C. | 26.4 | 27.4 | 27.4 | 30.8 | 34.1 | 28.0 | 28.5 | 28.3 | 31.7 | 35.2 | 29.6 | 29.6 | 29.2 | 32.6 | 36.3 | |
| | S.C. | 26.4 | 26.5 | 22.2 | 22.8 | 18.3 | 28.0 | 28.4 | 24.4 | 25.2 | 19.9 | 29.6 | 29.6 | 26.6 | 27.7 | 21.6 | |
| | kW | 4.06 | 4.09 | 4.09 | 4.02 | 3.98 | 4.09 | 4.12 | 4.14 | 4.08 | 4.05 | 4.13 | 4.15 | 4.18 | 4.14 | 4.13 | |

Cooling performance data notes

- All capacities include indoor fan heat. kW values are for the system (outdoor + indoor).
- Green shaded cells are ACCA (TVA) conditions.
- Blue shaded cells are AHRI conditions.

Multipliers for determining the performance with other indoor sections

① **Note:** For dry bulb temperatures different than those listed (between 73°F to 87°F), sensible capacity increases by 1060 Btu/h per 1000 CFM per degree above the listed temperature and decreases by 1060 Btu/h per 1000 CFM per degree below the listed temperature.

Cool multiplier air handler - 3 ton

Table 30: Cool multiplier air handler - 3 ton

| Air handler model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-------------------|-------------------|----------------|-------------------|------|
| — | XAF/XAUC42E | 1.00 | 1.00 | 1.00 |
| — | XAFB36E | 1.00 | 0.99 | 1.00 |
| — | XAFC36D | 1.00 | 1.00 | 1.00 |
| — | XAHC36D | 1.00 | 1.00 | 1.00 |
| — | XAHC42E | 1.00 | 1.00 | 1.00 |
| EBE15A | XAF/XAUB36D | 1.01 | 0.98 | 0.97 |
| EBE15A | XAF/XAUC42E | 1.02 | 0.98 | 0.97 |

Table 30: Cool multiplier air handler - 3 ton

| Air handler model | Indoor coil model | Total capacity | Sensible capacity | kW |
|--------------------------|--------------------------|-----------------------|--------------------------|-----------|
| EBE15A | XAFB36E | 1.01 | 0.97 | 0.97 |
| EBE15A | XAFC36D | 1.01 | 0.98 | 0.97 |
| EBE15A | XAHB36D | 1.00 | 0.95 | 0.98 |
| EBE15A | XAHC36D | 1.01 | 0.98 | 0.97 |
| EBE15A | XAHC42E | 1.02 | 0.98 | 0.97 |
| EBE17A | XAF/XAUB36D | 1.01 | 0.98 | 0.97 |
| EBE17A | XAF/XAUC42E | 1.02 | 0.98 | 0.97 |
| EBE17A | XAFB36E | 1.01 | 0.97 | 0.97 |
| EBE17A | XAFC36D | 1.01 | 0.98 | 0.97 |
| EBE17A | XAHB36D | 1.00 | 0.95 | 0.98 |
| EBE17A | XAHC36D | 1.01 | 0.98 | 0.97 |
| EBE17A | XAHC42E | 1.02 | 0.98 | 0.97 |
| EBE20A | XAF/XAUB36D | 1.01 | 0.98 | 0.97 |
| EBE20A | XAF/XAUC42E | 1.02 | 0.98 | 0.97 |
| EBE20A | XAFB36E | 1.01 | 0.97 | 0.97 |
| EBE20A | XAFC36D | 1.01 | 0.98 | 0.97 |
| EBE20A | XAHB36D | 1.00 | 0.95 | 0.98 |
| EBE20A | XAHC36D | 1.01 | 0.98 | 0.97 |
| EBE20A | XAHC42E | 1.02 | 0.98 | 0.97 |
| EBE23A | XAF/XAUB36D | 1.01 | 0.98 | 0.97 |
| EBE23A | XAF/XAUC42E | 1.02 | 0.98 | 0.97 |
| EBE23A | XAFB36E | 1.01 | 0.97 | 0.97 |
| EBE23A | XAFC36D | 1.01 | 0.98 | 0.97 |
| EBE23A | XAHB36D | 1.00 | 0.95 | 0.98 |
| EBE23A | XAHC36D | 1.01 | 0.98 | 0.97 |
| EBE23A | XAHC42E | 1.02 | 0.98 | 0.97 |
| EUE15A | XAF/XAUB36D | 1.01 | 0.98 | 0.97 |
| EUE15A | XAF/XAUC42E | 1.02 | 0.98 | 0.97 |
| EUE15A | XAFB36E | 1.01 | 0.97 | 0.97 |
| EUE15A | XAFC36D | 1.01 | 0.98 | 0.97 |
| EUE15A | XAHB36D | 1.00 | 0.95 | 0.98 |
| EUE15A | XAHC36D | 1.01 | 0.98 | 0.97 |
| EUE15A | XAHC42E | 1.02 | 0.98 | 0.97 |
| EUE17A | XAF/XAUB36D | 1.01 | 0.98 | 0.97 |
| EUE17A | XAF/XAUC42E | 1.02 | 0.98 | 0.97 |
| EUE17A | XAFB36E | 1.01 | 0.97 | 0.97 |
| EUE17A | XAFC36D | 1.01 | 0.98 | 0.97 |
| EUE17A | XAHB36D | 1.00 | 0.95 | 0.98 |
| EUE17A | XAHC36D | 1.01 | 0.98 | 0.97 |
| EUE17A | XAHC42E | 1.02 | 0.98 | 0.97 |
| EUE20A | XAF/XAUB36D | 1.01 | 0.98 | 0.97 |
| EUE20A | XAF/XAUC42E | 1.02 | 0.98 | 0.97 |
| EUE20A | XAFB36E | 1.01 | 0.97 | 0.97 |
| EUE20A | XAFC36D | 1.01 | 0.98 | 0.97 |
| EUE20A | XAHB36D | 1.00 | 0.95 | 0.98 |
| EUE20A | XAHC36D | 1.01 | 0.98 | 0.97 |
| EUE20A | XAHC42E | 1.02 | 0.98 | 0.97 |
| EUE23A | XAF/XAUB36D | 1.01 | 0.98 | 0.97 |
| EUE23A | XAF/XAUC42E | 1.02 | 0.98 | 0.97 |
| EUE23A | XAFB36E | 1.01 | 0.97 | 0.97 |
| EUE23A | XAFC36D | 1.01 | 0.98 | 0.97 |
| EUE23A | XAHB36D | 1.00 | 0.95 | 0.98 |
| EUE23A | XAHC36D | 1.01 | 0.98 | 0.97 |

Table 30: Cool multiplier air handler - 3 ton

| Air handler model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-------------------|-------------------|----------------|-------------------|------|
| EUE23A | XAHC42E | 1.02 | 0.98 | 0.97 |
| JHETB36DXS2N1 | — | 1.02 | 1.02 | 0.97 |
| JHETC36DXS2N1 | — | 1.02 | 1.01 | 0.95 |
| JHVTB36DXXC2N1 | — | 1.00 | 0.95 | 0.94 |
| JHVTC36DXXC2N1 | — | 1.02 | 0.97 | 0.93 |
| JMET12BS2N1A | XAF/XAUB36D | 1.01 | 1.02 | 0.98 |
| JMET12BS2N1A | XAF/XAUB36D | 1.02 | 1.01 | 0.95 |
| JMET12BS2N1A | XAFB36E | 1.01 | 1.02 | 0.98 |
| JMET12BS2N1A | XAFB36E | 1.02 | 1.00 | 0.95 |
| JMET12BS4N1A | XAF/XAUB36D | 1.02 | 1.02 | 0.97 |
| JMET12BS4N1A | XAFB36E | 1.02 | 1.03 | 0.97 |
| JMET12CS2N1A | XAF/XAUC42E | 1.01 | 0.97 | 0.96 |
| JMET12CS2N1A | XAF/XAUC42E | 1.02 | 0.99 | 0.93 |
| JMET12CS2N1A | XAFC36D | 1.01 | 0.97 | 0.96 |
| JMET12CS2N1A | XAFC36D | 1.02 | 0.98 | 0.95 |
| JMET12CS2N1A | XAHC36D | 1.02 | 0.98 | 0.95 |
| JMET12CS2N1A | XAHC42E | 1.02 | 0.98 | 0.95 |
| JMET12CS4N1A | XAF/XAUC42E | 1.01 | 0.95 | 0.92 |
| JMET12CS4N1A | XAFC36D | 1.01 | 0.95 | 0.94 |
| JMET12CS4N1A | XAHC36D | 1.00 | 0.93 | 0.94 |
| JMET12CS4N1A | XAHC42E | 1.00 | 0.93 | 0.94 |
| JMET16CS2N1A | XAF/XAUC42E | 1.01 | 0.97 | 0.96 |
| JMET16CS2N1A | XAFC36D | 1.00 | 0.96 | 0.96 |
| JMET18DS2N1A | XAFD42E | 1.01 | 0.96 | 0.96 |
| JMVT12BC2N1A | XAF/XAUB36D | 0.99 | 0.94 | 0.95 |
| JMVT12BC2N1A | XAF/XAUB36D | 1.00 | 0.93 | 0.94 |
| JMVT12BC2N1A | XAFB36E | 1.01 | 0.98 | 0.96 |
| JMVT12BC2N1A | XAFB36E | 1.00 | 0.93 | 0.94 |
| JMVT12BC2N1A | XAHB36D | 1.00 | 0.94 | 0.94 |
| JMVT16CC2N1A | XAF/XAUC42E | 0.99 | 0.94 | 0.95 |
| JMVT16CC2N1A | XAF/XAUC42E | 1.02 | 0.97 | 0.93 |
| JMVT16CC2N1A | XAFC36D | 0.99 | 0.94 | 0.95 |
| JMVT16CC2N1A | XAFC36D | 1.00 | 0.93 | 0.92 |
| JMVT16CC2N1A | XAHC36D | 1.00 | 0.93 | 0.92 |
| JMVT16CC2N1A | XAHC42E | 1.02 | 0.97 | 0.93 |
| JMVT17CC2N1A | XAF/XAUC42E | 1.00 | 0.95 | 0.96 |
| JMVT17CC2N1A | XAFC36D | 1.00 | 0.95 | 0.96 |
| JMVT20DC2N1A | XAFD42E | 1.01 | 0.98 | 0.96 |

Cool multiplier furnace - 3 ton

Table 31: Cool multiplier furnace - 3 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| LP9C060B12MP13C | XAF/XAUB36D | 0.99 | 0.95 | 0.99 |
| LP9C060B12MP13C | XAF/XAUC42E | 0.99 | 0.96 | 0.99 |
| LP9C060B12MP13C | XAFB36E | 0.99 | 0.96 | 0.99 |
| LP9C060B12MP13C | XAFC36D | 0.99 | 0.95 | 0.99 |
| LP9C060B12MP13C | XAHC36D | 0.99 | 0.95 | 0.99 |
| LP9C060B12MP13C | XAHC42E | 0.99 | 0.96 | 0.99 |
| LP9C080B12MP13C | XAF/XAUB36D | 0.99 | 0.95 | 0.97 |
| LP9C080B12MP13C | XAF/XAUC42E | 0.99 | 0.95 | 0.97 |
| LP9C080B12MP13C | XAFB36E | 0.99 | 0.95 | 0.97 |
| LP9C080B12MP13C | XAFC36D | 0.99 | 0.95 | 0.97 |

Table 31: Cool multiplier furnace - 3 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| LP9C080B12MP13C | XAHB36D | 0.99 | 0.94 | 0.99 |
| LP9C080B12MP13C | XAHC36D | 0.99 | 0.95 | 0.97 |
| LP9C080B12MP13C | XAHC42E | 0.99 | 0.95 | 0.97 |
| LP9C080C16MP13C | XAF/XAUC42E | 1.00 | 0.96 | 0.98 |
| LP9C080C16MP13C | XAFC36D | 1.00 | 0.95 | 0.98 |
| LP9C080C16MP13C | XAHC36D | 1.00 | 0.95 | 0.98 |
| LP9C080C16MP13C | XAHC42E | 1.00 | 0.96 | 0.98 |
| LP9C100C16MP13C | XAF/XAUC42E | 1.00 | 0.95 | 0.96 |
| LP9C100C16MP13C | XAFC36D | 1.00 | 0.95 | 0.96 |
| LP9C100C16MP13C | XAHC36D | 1.00 | 0.95 | 0.96 |
| LP9C100C16MP13C | XAHC42E | 1.00 | 0.95 | 0.96 |
| LP9C100C20MP13C | XAF/XAUC42E | 1.01 | 1.00 | 0.97 |
| LP9C100C20MP13C | XAFC36D | 1.01 | 0.99 | 0.98 |
| LP9C100C20MP13C | XAHC36D | 1.01 | 0.99 | 0.98 |
| LP9C100C20MP13C | XAHC42E | 1.01 | 1.00 | 0.99 |
| LPLC080B12MP13C | XAF/XAUB36D | 0.99 | 0.95 | 0.99 |
| LPLC080B12MP13C | XAF/XAUC42E | 0.99 | 0.95 | 0.99 |
| LPLC080B12MP13C | XAFC36D | 0.99 | 0.95 | 0.99 |
| LPLC080B12MP13C | XAHC36D | 0.99 | 0.95 | 0.99 |
| LPLC080B12MP13C | XAHC42E | 0.99 | 0.95 | 0.99 |
| LPLC080C16MP13C | XAF/XAUC42E | 0.99 | 0.92 | 0.95 |
| LPLC080C16MP13C | XAFC36D | 0.99 | 0.92 | 0.95 |
| LPLC080C16MP13C | XAHC36D | 1.01 | 0.97 | 0.96 |
| LPLC080C16MP13C | XAHC42E | 1.01 | 0.97 | 0.96 |
| LPLC100C16MP13C | XAF/XAUC42E | 0.99 | 0.92 | 0.95 |
| LPLC100C16MP13C | XAFC36D | 0.99 | 0.92 | 0.95 |
| LPLC100C16MP13C | XAHC36D | 1.01 | 0.97 | 0.96 |
| LPLC100C16MP13C | XAHC42E | 1.01 | 0.97 | 0.96 |
| LPLC100C20MP13C | XAF/XAUC42E | 1.01 | 0.98 | 0.97 |
| LPLC100C20MP13C | XAFC36D | 1.01 | 0.98 | 0.97 |
| LPLC100C20MP13C | XAHC36D | 1.01 | 0.98 | 0.96 |
| LPLC100C20MP13C | XAHC42E | 1.01 | 0.98 | 0.97 |
| LPLC120C20MP13C | XAF/XAUC42E | 1.01 | 0.98 | 0.97 |
| LPLC120C20MP13C | XAFC36D | 1.01 | 0.98 | 0.97 |
| LPLC120C20MP13C | XAHC36D | 1.01 | 0.98 | 0.96 |
| LPLC120C20MP13C | XAHC42E | 1.01 | 0.98 | 0.97 |
| TL8E060A12UH11 | XAF/XAUB36D | 1.01 | 0.98 | 1.01 |
| TL8E060A12UH11 | XAFB36E | 1.01 | 0.98 | 1.01 |
| TL8E060A12UH11 | XAHB36D | 0.99 | 0.96 | 0.99 |
| TL8E080C16UH11 | XAF/XAUC42E | 1.01 | 0.99 | 0.97 |
| TL8E080C16UH11 | XAFC36D | 1.01 | 0.98 | 0.96 |
| TL8E080C16UH11 | XAHC36D | 1.01 | 0.98 | 0.98 |
| TL8E080C16UH11 | XAHC42E | 1.01 | 0.98 | 0.97 |
| TL8E100C20UH11 | XAF/XAUC42E | 1.01 | 0.97 | 0.95 |
| TL8E100C20UH11 | XAFC36D | 1.01 | 0.97 | 0.95 |
| TL8E100C20UH11 | XAHC36D | 1.01 | 0.95 | 0.94 |
| TL8E100C20UH11 | XAHC42E | 1.01 | 0.96 | 0.94 |
| TL9E060B12UH11 | XAF/XAUC42E | 1.00 | 0.99 | 1.00 |
| TL9E060B12UH11 | XAFC36D | 1.00 | 0.98 | 1.00 |
| TL9E080C16UH11 | XAF/XAUC42E | 1.01 | 1.00 | 0.97 |
| TL9E080C16UH11 | XAFC36D | 1.01 | 0.99 | 0.99 |
| TL9E080C16UH11 | XAHC36D | 1.01 | 0.98 | 0.98 |
| TL9E080C16UH11 | XAHC42E | 1.01 | 0.99 | 0.99 |

Table 31: Cool multiplier furnace - 3 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| TL9E100C20UH11 | XAF/XAUC42E | 1.00 | 0.95 | 0.94 |
| TL9E100C20UH11 | XAFC36D | 1.00 | 0.95 | 0.94 |
| TL9E100C20UH11 | XAHC36D | 0.99 | 0.93 | 0.95 |
| TL9E100C20UH11 | XAHC42E | 0.99 | 0.93 | 0.95 |
| TM8E040A12MP11 | XAF/XAUB36D | 1.01 | 0.98 | 0.98 |
| TM8E040A12MP11 | XAFB36E | 1.01 | 0.98 | 0.98 |
| TM8E040A12MP11 | XAHB36D | 1.00 | 0.97 | 0.98 |
| TM8E060A12MP11 | XAF/XAUB36D | 1.01 | 0.98 | 1.01 |
| TM8E060A12MP11 | XAFB36E | 1.01 | 0.99 | 0.98 |
| TM8E060A12MP11 | XAHB36D | 1.00 | 0.98 | 1.00 |
| TM8E080B12MP11 | XAF/XAUB36D | 1.01 | 0.98 | 1.01 |
| TM8E080B12MP11 | XAF/XAUC42E | 1.01 | 0.99 | 0.98 |
| TM8E080B12MP11 | XAFB36E | 1.01 | 0.99 | 1.01 |
| TM8E080B12MP11 | XAFC36D | 1.01 | 0.98 | 1.01 |
| TM8E080B12MP11 | XAHB36D | 1.00 | 0.98 | 1.00 |
| TM8E080B12MP11 | XAHC36D | 1.01 | 0.98 | 1.01 |
| TM8E080B12MP11 | XAHC42E | 1.01 | 0.99 | 1.01 |
| TM8E080C16MP11 | XAF/XAUC42E | 1.01 | 0.98 | 0.97 |
| TM8E080C16MP11 | XAFC36D | 1.01 | 0.98 | 0.96 |
| TM8E080C16MP11 | XAHC36D | 1.01 | 0.98 | 0.96 |
| TM8E080C16MP11 | XAHC42E | 1.01 | 0.98 | 0.97 |
| TM8E080C20MP11 | XAF/XAUC42E | 1.01 | 0.95 | 0.94 |
| TM8E080C20MP11 | XAFC36D | 1.01 | 0.95 | 0.94 |
| TM8E080C20MP11 | XAHC36D | 1.00 | 0.95 | 0.96 |
| TM8E080C20MP11 | XAHC42E | 1.00 | 0.95 | 0.96 |
| TM8E100B12MP11 | XAF/XAUB36D | 1.01 | 0.98 | 0.98 |
| TM8E100B12MP11 | XAF/XAUC42E | 0.99 | 0.92 | 0.95 |
| TM8E100B12MP11 | XAFB36E | 1.01 | 0.98 | 0.98 |
| TM8E100B12MP11 | XAFC36D | 0.99 | 0.92 | 0.95 |
| TM8E100B12MP11 | XAHB36D | 1.00 | 0.98 | 1.00 |
| TM8E100B12MP11 | XAHC36D | 1.01 | 0.98 | 0.98 |
| TM8E100B12MP11 | XAHC42E | 1.01 | 0.98 | 0.98 |
| TM8E100C16MP11 | XAF/XAUC42E | 1.01 | 0.99 | 0.97 |
| TM8E100C16MP11 | XAFC36D | 1.01 | 0.99 | 0.97 |
| TM8E100C16MP11 | XAHC36D | 1.01 | 0.98 | 0.97 |
| TM8E100C16MP11 | XAHC42E | 1.01 | 0.99 | 0.97 |
| TM8E100C20MP11 | XAF/XAUC42E | 1.01 | 0.96 | 0.94 |
| TM8E100C20MP11 | XAFC36D | 1.01 | 0.95 | 0.94 |
| TM8E100C20MP11 | XAHC36D | 1.01 | 0.95 | 0.96 |
| TM8E100C20MP11 | XAHC42E | 1.01 | 0.96 | 0.94 |
| TM8E120C16MP11 | XAF/XAUC42E | 1.01 | 0.99 | 0.97 |
| TM8E120C16MP11 | XAFC36D | 1.01 | 0.99 | 0.97 |
| TM8E120C16MP11 | XAHC36D | 1.01 | 0.98 | 0.97 |
| TM8E120C16MP11 | XAHC42E | 1.01 | 0.99 | 0.97 |
| TM8E120C20MP11 | XAF/XAUC42E | 1.02 | 0.98 | 0.95 |
| TM8E120C20MP11 | XAFC36D | 1.01 | 0.98 | 0.95 |
| TM8E120C20MP11 | XAHC36D | 1.01 | 0.96 | 0.96 |
| TM8E120C20MP11 | XAHC42E | 1.01 | 0.97 | 0.97 |
| TM8V060A12MP12C | XAF/XAUB36D | 0.99 | 0.94 | 0.97 |
| TM8V060A12MP12C | XAFB36E | 0.99 | 0.94 | 0.97 |
| TM8V060A12MP12C | XAHB36D | 0.99 | 0.93 | 0.97 |
| TM8V080B12MP12C | XAF/XAUB36D | 0.99 | 0.95 | 0.99 |
| TM8V080B12MP12C | XAF/XAUC42E | 0.99 | 0.95 | 0.99 |

Table 31: Cool multiplier furnace - 3 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| TM8V080B12MP12C | XAFC36D | 0.99 | 0.95 | 0.99 |
| TM8V080B12MP12C | XAHC36D | 0.99 | 0.95 | 0.99 |
| TM8V080B12MP12C | XAHC42E | 0.99 | 0.95 | 0.99 |
| TM8V080C16MP12C | XAF/XAUC42E | 0.99 | 0.92 | 0.95 |
| TM8V080C16MP12C | XAFC36D | 0.99 | 0.92 | 0.95 |
| TM8V080C16MP12C | XAHC36D | 1.01 | 0.97 | 0.96 |
| TM8V080C16MP12C | XAHC42E | 1.01 | 0.97 | 0.96 |
| TM8V100C16MP12C | XAF/XAUC42E | 0.99 | 0.92 | 0.95 |
| TM8V100C16MP12C | XAFC36D | 0.99 | 0.92 | 0.95 |
| TM8V100C16MP12C | XAHC36D | 1.01 | 0.97 | 0.96 |
| TM8V100C16MP12C | XAHC42E | 1.01 | 0.97 | 0.96 |
| TM8V100C20MP12C | XAF/XAUC42E | 1.01 | 0.98 | 0.97 |
| TM8V100C20MP12C | XAFC36D | 1.01 | 0.98 | 0.97 |
| TM8V100C20MP12C | XAHC36D | 1.01 | 0.98 | 0.96 |
| TM8V100C20MP12C | XAHC42E | 1.01 | 0.98 | 0.97 |
| TM8V120C20MP12C | XAF/XAUC42E | 1.01 | 0.98 | 0.97 |
| TM8V120C20MP12C | XAFC36D | 1.01 | 0.98 | 0.97 |
| TM8V120C20MP12C | XAHC36D | 1.01 | 0.98 | 0.96 |
| TM8V120C20MP12C | XAHC42E | 1.01 | 0.98 | 0.97 |
| TM8Y060A12MP11 | XAF/XAUB36D | 0.99 | 0.93 | 0.97 |
| TM8Y060A12MP11 | XAFB36E | 0.99 | 0.93 | 0.97 |
| TM8Y060A12MP11 | XAHB36D | 0.98 | 0.92 | 0.98 |
| TM8Y080B12MP11 | XAF/XAUB36D | 1.00 | 0.95 | 0.98 |
| TM8Y080B12MP11 | XAF/XAUC42E | 1.01 | 0.97 | 0.98 |
| TM8Y080B12MP11 | XAFB36E | 1.00 | 0.96 | 0.98 |
| TM8Y080B12MP11 | XAFC36D | 1.00 | 0.96 | 0.98 |
| TM8Y080B12MP11 | XAHB36D | 0.99 | 0.95 | 0.97 |
| TM8Y080B12MP11 | XAHC36D | 1.00 | 0.95 | 0.98 |
| TM8Y080B12MP11 | XAHC42E | 1.00 | 0.96 | 0.98 |
| TM8Y080C16MP11 | XAF/XAUC42E | 1.00 | 0.94 | 0.94 |
| TM8Y080C16MP11 | XAFC36D | 1.00 | 0.94 | 0.94 |
| TM8Y080C16MP11 | XAHC36D | 0.99 | 0.92 | 0.95 |
| TM8Y080C16MP11 | XAHC42E | 0.99 | 0.92 | 0.95 |
| TM8Y100C16MP11 | XAF/XAUC42E | 1.00 | 0.94 | 0.94 |
| TM8Y100C16MP11 | XAFC36D | 1.00 | 0.94 | 0.94 |
| TM8Y100C16MP11 | XAHC36D | 0.99 | 0.92 | 0.95 |
| TM8Y100C16MP11 | XAHC42E | 0.99 | 0.92 | 0.95 |
| TM8Y100C20MP11 | XAF/XAUC42E | 1.00 | 0.95 | 0.94 |
| TM8Y100C20MP11 | XAFC36D | 1.00 | 0.95 | 0.94 |
| TM8Y100C20MP11 | XAHC36D | 0.99 | 0.93 | 0.93 |
| TM8Y100C20MP11 | XAHC42E | 1.00 | 0.94 | 0.94 |
| TM8Y120C20MP11 | XAF/XAUC42E | 1.00 | 0.95 | 0.94 |
| TM8Y120C20MP11 | XAFC36D | 1.00 | 0.95 | 0.94 |
| TM8Y120C20MP11 | XAHC36D | 0.99 | 0.93 | 0.93 |
| TM8Y120C20MP11 | XAHC42E | 1.00 | 0.94 | 0.94 |
| TM9E060A10MP12 | XAF/XAUB36D | 0.99 | 0.95 | 0.99 |
| TM9E060A10MP12 | XAFB36E | 0.99 | 0.96 | 0.99 |
| TM9E060B12MP12 | XAF/XAUB36D | 0.98 | 0.92 | 0.96 |
| TM9E060B12MP12 | XAF/XAUC42E | 0.98 | 0.92 | 0.96 |
| TM9E060B12MP12 | XAFB36E | 0.98 | 0.92 | 0.96 |
| TM9E060B12MP12 | XAFC36D | 0.98 | 0.92 | 0.96 |
| TM9E060B12MP12 | XAHB36D | 1.00 | 0.98 | 1.00 |
| TM9E060B12MP12 | XAHC36D | 0.98 | 0.92 | 0.96 |

Table 31: Cool multiplier furnace - 3 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| TM9E060B12MP12 | XAHC42E | 0.98 | 0.92 | 0.96 |
| TM9E080B12MP12 | XAF/XAUB36D | 1.00 | 0.98 | 1.00 |
| TM9E080B12MP12 | XAF/XAUC42E | 1.01 | 1.00 | 0.98 |
| TM9E080B12MP12 | XAFB36E | 1.01 | 0.99 | 1.01 |
| TM9E080B12MP12 | XAFC36D | 1.01 | 0.99 | 1.01 |
| TM9E080B12MP12 | XAHB36D | 1.00 | 0.98 | 1.00 |
| TM9E080B12MP12 | XAHC36D | 1.00 | 0.98 | 1.00 |
| TM9E080B12MP12 | XAHC42E | 1.01 | 0.99 | 1.01 |
| TM9E080C16MP12 | XAF/XAUC42E | 1.01 | 0.99 | 0.97 |
| TM9E080C16MP12 | XAFC36D | 1.01 | 0.98 | 0.98 |
| TM9E080C16MP12 | XAHC36D | 1.01 | 0.98 | 0.98 |
| TM9E080C16MP12 | XAHC42E | 1.01 | 0.99 | 0.99 |
| TM9E080C20MP12 | XAF/XAUC42E | 1.01 | 0.95 | 0.94 |
| TM9E080C20MP12 | XAFC36D | 1.01 | 0.95 | 0.94 |
| TM9E080C20MP12 | XAHC36D | 1.00 | 0.95 | 0.96 |
| TM9E080C20MP12 | XAHC42E | 1.00 | 0.95 | 0.96 |
| TM9E100C16MP12 | XAF/XAUC42E | 1.01 | 1.00 | 0.97 |
| TM9E100C16MP12 | XAFC36D | 1.01 | 0.98 | 0.99 |
| TM9E100C16MP12 | XAHC36D | 1.01 | 0.98 | 0.98 |
| TM9E100C16MP12 | XAHC42E | 1.01 | 0.99 | 0.99 |
| TM9E100C20MP12 | XAF/XAUC42E | 1.00 | 0.95 | 0.94 |
| TM9E100C20MP12 | XAFC36D | 1.00 | 0.95 | 0.94 |
| TM9E100C20MP12 | XAHC36D | 0.99 | 0.93 | 0.95 |
| TM9E100C20MP12 | XAHC42E | 1.00 | 0.94 | 0.96 |
| TM9V060B12MP12C | XAF/XAUB36D | 0.99 | 0.95 | 0.99 |
| TM9V060B12MP12C | XAF/XAUC42E | 0.99 | 0.96 | 0.99 |
| TM9V060B12MP12C | XAFB36E | 0.99 | 0.96 | 0.99 |
| TM9V060B12MP12C | XAFC36D | 0.99 | 0.95 | 0.99 |
| TM9V060B12MP12C | XAHC36D | 0.99 | 0.95 | 0.99 |
| TM9V060B12MP12C | XAHC42E | 0.99 | 0.96 | 0.99 |
| TM9V080B12MP12C | XAF/XAUB36D | 0.99 | 0.95 | 0.97 |
| TM9V080B12MP12C | XAF/XAUC42E | 0.99 | 0.95 | 0.97 |
| TM9V080B12MP12C | XAFB36E | 0.99 | 0.95 | 0.97 |
| TM9V080B12MP12C | XAFC36D | 0.99 | 0.95 | 0.97 |
| TM9V080B12MP12C | XAHB36D | 0.99 | 0.94 | 0.99 |
| TM9V080B12MP12C | XAHC36D | 0.99 | 0.95 | 0.97 |
| TM9V080B12MP12C | XAHC42E | 0.99 | 0.95 | 0.97 |
| TM9V080C16MP11C | XAF/XAUC42E | 1.00 | 0.96 | 0.98 |
| TM9V080C16MP11C | XAFC36D | 1.00 | 0.95 | 0.98 |
| TM9V080C16MP11C | XAHC36D | 1.00 | 0.95 | 0.98 |
| TM9V080C16MP11C | XAHC42E | 1.00 | 0.96 | 0.98 |
| TM9V100C16MP12C | XAF/XAUC42E | 1.00 | 0.95 | 0.96 |
| TM9V100C16MP12C | XAFC36D | 1.00 | 0.95 | 0.96 |
| TM9V100C16MP12C | XAHC36D | 1.00 | 0.95 | 0.96 |
| TM9V100C16MP12C | XAHC42E | 1.00 | 0.95 | 0.96 |
| TM9V100C20MP12C | XAF/XAUC42E | 1.01 | 1.00 | 0.97 |
| TM9V100C20MP12C | XAFC36D | 1.01 | 0.99 | 0.98 |
| TM9V100C20MP12C | XAHC36D | 1.01 | 0.99 | 0.98 |
| TM9V100C20MP12C | XAHC42E | 1.01 | 1.00 | 0.99 |
| TM9Y060B12MP11 | XAF/XAUB36D | 0.99 | 0.94 | 0.99 |
| TM9Y060B12MP11 | XAF/XAUC42E | 0.99 | 0.95 | 0.99 |
| TM9Y060B12MP11 | XAFB36E | 0.99 | 0.94 | 0.99 |
| TM9Y060B12MP11 | XAFC36D | 0.99 | 0.94 | 0.99 |

Table 31: Cool multiplier furnace - 3 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|----------------|-------------------|----------------|-------------------|------|
| TM9Y060B12MP11 | XAHB36D | 0.98 | 0.93 | 0.98 |
| TM9Y060B12MP11 | XAHC36D | 0.99 | 0.94 | 0.99 |
| TM9Y060B12MP11 | XAHC42E | 0.99 | 0.94 | 0.99 |
| TM9Y080B12MP11 | XAF/XAUB36D | 0.99 | 0.95 | 0.97 |
| TM9Y080B12MP11 | XAF/XAUC42E | 1.00 | 0.97 | 0.98 |
| TM9Y080B12MP11 | XAFB36E | 0.99 | 0.95 | 0.97 |
| TM9Y080B12MP11 | XAFC36D | 1.00 | 0.97 | 0.98 |
| TM9Y080B12MP11 | XAHB36D | 0.99 | 0.95 | 0.99 |
| TM9Y080B12MP11 | XAHC36D | 0.99 | 0.95 | 0.97 |
| TM9Y080B12MP11 | XAHC42E | 0.99 | 0.95 | 0.97 |
| TM9Y080C16MP11 | XAF/XAUC42E | 0.99 | 0.93 | 0.95 |
| TM9Y080C16MP11 | XAFC36D | 0.99 | 0.92 | 0.95 |
| TM9Y080C16MP11 | XAHC36D | 0.99 | 0.92 | 0.95 |
| TM9Y080C16MP11 | XAHC42E | 0.99 | 0.92 | 0.95 |
| TM9Y100C16MP11 | XAF/XAUC42E | 0.99 | 0.92 | 0.95 |
| TM9Y100C16MP11 | XAFC36D | 0.99 | 0.92 | 0.95 |
| TM9Y100C16MP11 | XAHC36D | 0.99 | 0.92 | 0.95 |
| TM9Y100C16MP11 | XAHC42E | 1.01 | 0.98 | 0.98 |
| TM9Y100C20MP11 | XAF/XAUC42E | 0.99 | 0.92 | 0.95 |
| TM9Y100C20MP11 | XAFC36D | 0.99 | 0.92 | 0.95 |
| TM9Y100C20MP11 | XAHC36D | 1.01 | 0.99 | 0.98 |
| TM9Y100C20MP11 | XAHC42E | 1.01 | 0.99 | 0.98 |
| TMLE040A12MP11 | XAF/XAUB36D | 1.01 | 0.98 | 0.98 |
| TMLE040A12MP11 | XAFB36E | 1.01 | 0.98 | 0.98 |
| TMLE040A12MP11 | XAHB36D | 1.00 | 0.97 | 0.98 |
| TMLE060A12MP11 | XAF/XAUB36D | 1.01 | 0.98 | 1.01 |
| TMLE060A12MP11 | XAFB36E | 1.01 | 0.99 | 0.98 |
| TMLE060A12MP11 | XAHB36D | 1.00 | 0.98 | 1.00 |
| TMLE080B12MP11 | XAF/XAUB36D | 1.01 | 0.98 | 1.01 |
| TMLE080B12MP11 | XAF/XAUC42E | 1.01 | 0.99 | 0.98 |
| TMLE080B12MP11 | XAFB36E | 1.01 | 0.99 | 1.01 |
| TMLE080B12MP11 | XAFC36D | 1.01 | 0.98 | 1.01 |
| TMLE080B12MP11 | XAHB36D | 1.00 | 0.98 | 1.00 |
| TMLE080B12MP11 | XAHC36D | 1.01 | 0.98 | 1.01 |
| TMLE080B12MP11 | XAHC42E | 1.01 | 0.99 | 1.01 |
| TMLE080C16MP11 | XAF/XAUC42E | 1.01 | 0.98 | 0.97 |
| TMLE080C16MP11 | XAFC36D | 1.01 | 0.98 | 0.96 |
| TMLE080C16MP11 | XAHC36D | 1.01 | 0.98 | 0.96 |
| TMLE080C16MP11 | XAHC42E | 1.01 | 0.98 | 0.97 |
| TMLE080C20MP11 | XAF/XAUC42E | 1.01 | 0.95 | 0.94 |
| TMLE080C20MP11 | XAFC36D | 1.01 | 0.95 | 0.94 |
| TMLE080C20MP11 | XAHC36D | 1.00 | 0.95 | 0.96 |
| TMLE080C20MP11 | XAHC42E | 1.00 | 0.95 | 0.96 |
| TMLE100B12MP11 | XAF/XAUB36D | 1.01 | 0.98 | 0.98 |
| TMLE100B12MP11 | XAF/XAUC42E | 0.99 | 0.92 | 0.95 |
| TMLE100B12MP11 | XAFB36E | 1.01 | 0.98 | 0.98 |
| TMLE100B12MP11 | XAFC36D | 0.99 | 0.92 | 0.95 |
| TMLE100B12MP11 | XAHB36D | 1.00 | 0.98 | 1.00 |
| TMLE100B12MP11 | XAHC36D | 1.01 | 0.98 | 0.98 |
| TMLE100B12MP11 | XAHC42E | 1.01 | 0.98 | 0.98 |
| TMLE100C16MP11 | XAF/XAUC42E | 1.01 | 0.99 | 0.97 |
| TMLE100C16MP11 | XAFC36D | 1.01 | 0.99 | 0.97 |
| TMLE100C16MP11 | XAHC36D | 1.01 | 0.98 | 0.97 |

Table 31: Cool multiplier furnace - 3 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| TMLE100C16MP11 | XAHC42E | 1.01 | 0.99 | 0.97 |
| TMLE100C20MP11 | XAF/XAUC42E | 1.01 | 0.96 | 0.94 |
| TMLE100C20MP11 | XAFC36D | 1.01 | 0.95 | 0.94 |
| TMLE100C20MP11 | XAHC36D | 1.01 | 0.95 | 0.96 |
| TMLE100C20MP11 | XAHC42E | 1.01 | 0.96 | 0.94 |
| TMLE120C16MP11 | XAF/XAUC42E | 1.01 | 0.99 | 0.97 |
| TMLE120C16MP11 | XAFC36D | 1.01 | 0.99 | 0.97 |
| TMLE120C16MP11 | XAHC36D | 1.01 | 0.98 | 0.97 |
| TMLE120C16MP11 | XAHC42E | 1.01 | 0.99 | 0.97 |
| TMLE120C20MP11 | XAF/XAUC42E | 1.02 | 0.98 | 0.95 |
| TMLE120C20MP11 | XAFC36D | 1.01 | 0.98 | 0.95 |
| TMLE120C20MP11 | XAHC36D | 1.01 | 0.96 | 0.96 |
| TMLE120C20MP11 | XAHC42E | 1.01 | 0.97 | 0.97 |
| TMLV060A12MP12C | XAF/XAUB36D | 0.99 | 0.94 | 0.97 |
| TMLV060A12MP12C | XAFB36E | 0.99 | 0.94 | 0.97 |
| TMLV060A12MP12C | XAHB36D | 0.99 | 0.93 | 0.97 |
| TMLV100C16MP12C | XAF/XAUC42E | 0.99 | 0.92 | 0.95 |
| TMLV100C16MP12C | XAFC36D | 0.99 | 0.92 | 0.95 |
| TMLV100C16MP12C | XAHC36D | 1.01 | 0.97 | 0.96 |
| TMLV100C16MP12C | XAHC42E | 1.01 | 0.97 | 0.96 |
| TMLV120C20MP12C | XAF/XAUC42E | 1.01 | 0.98 | 0.97 |
| TMLV120C20MP12C | XAFC36D | 1.01 | 0.98 | 0.97 |
| TMLV120C20MP12C | XAHC36D | 1.01 | 0.98 | 0.96 |
| TMLV120C20MP12C | XAHC42E | 1.01 | 0.98 | 0.97 |
| TP9C060B12MP13C | XAF/XAUB36D | 0.99 | 0.95 | 0.99 |
| TP9C060B12MP13C | XAF/XAUC42E | 0.99 | 0.96 | 0.99 |
| TP9C060B12MP13C | XAFB36E | 0.99 | 0.96 | 0.99 |
| TP9C060B12MP13C | XAFC36D | 0.99 | 0.95 | 0.99 |
| TP9C060B12MP13C | XAHC36D | 0.99 | 0.95 | 0.99 |
| TP9C060B12MP13C | XAHC42E | 0.99 | 0.96 | 0.99 |
| TP9C080B12MP13C | XAF/XAUB36D | 0.99 | 0.95 | 0.97 |
| TP9C080B12MP13C | XAF/XAUC42E | 0.99 | 0.95 | 0.97 |
| TP9C080B12MP13C | XAFB36E | 0.99 | 0.95 | 0.97 |
| TP9C080B12MP13C | XAFC36D | 0.99 | 0.95 | 0.97 |
| TP9C080B12MP13C | XAHB36D | 0.99 | 0.94 | 0.99 |
| TP9C080B12MP13C | XAHC36D | 0.99 | 0.95 | 0.97 |
| TP9C080B12MP13C | XAHC42E | 0.99 | 0.95 | 0.97 |
| TP9C080C16MP13C | XAF/XAUC42E | 1.00 | 0.96 | 0.98 |
| TP9C080C16MP13C | XAFC36D | 1.00 | 0.95 | 0.98 |
| TP9C080C16MP13C | XAHC36D | 1.00 | 0.95 | 0.98 |
| TP9C080C16MP13C | XAHC42E | 1.00 | 0.96 | 0.98 |
| TP9C100C16MP13C | XAF/XAUC42E | 1.00 | 0.95 | 0.96 |
| TP9C100C16MP13C | XAFC36D | 1.00 | 0.95 | 0.96 |
| TP9C100C16MP13C | XAHC36D | 1.00 | 0.95 | 0.96 |
| TP9C100C16MP13C | XAHC42E | 1.00 | 0.95 | 0.96 |
| TP9C100C20MP13C | XAF/XAUC42E | 1.01 | 1.00 | 0.97 |
| TP9C100C20MP13C | XAFC36D | 1.01 | 0.99 | 0.98 |
| TP9C100C20MP13C | XAHC36D | 1.01 | 0.99 | 0.98 |
| TP9C100C20MP13C | XAHC42E | 1.01 | 1.00 | 0.99 |
| TPLC060A12MP13C | XAF/XAUB36D | 0.99 | 0.94 | 0.97 |
| TPLC060A12MP13C | XAFB36E | 0.99 | 0.94 | 0.97 |
| TPLC060A12MP13C | XAHB36D | 0.99 | 0.93 | 0.97 |
| TPLC080B12MP13C | XAF/XAUB36D | 0.99 | 0.95 | 0.99 |

Table 31: Cool multiplier furnace - 3 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| TPLC080B12MP13C | XAF/XAUC42E | 0.99 | 0.95 | 0.99 |
| TPLC080B12MP13C | XAFC36D | 0.99 | 0.95 | 0.99 |
| TPLC080B12MP13C | XAHC36D | 0.99 | 0.95 | 0.99 |
| TPLC080B12MP13C | XAHC42E | 0.99 | 0.95 | 0.99 |
| TPLC080C16MP13C | XAF/XAUC42E | 0.99 | 0.92 | 0.95 |
| TPLC080C16MP13C | XAFC36D | 0.99 | 0.92 | 0.95 |
| TPLC080C16MP13C | XAHC36D | 1.01 | 0.97 | 0.96 |
| TPLC080C16MP13C | XAHC42E | 1.01 | 0.97 | 0.96 |
| TPLC100C16MP12C | XAF/XAUC42E | 0.99 | 0.92 | 0.95 |
| TPLC100C16MP12C | XAFC36D | 0.99 | 0.92 | 0.95 |
| TPLC100C16MP12C | XAHC36D | 1.01 | 0.97 | 0.96 |
| TPLC100C16MP12C | XAHC42E | 1.01 | 0.97 | 0.96 |
| TPLC100C20MP13C | XAF/XAUC42E | 1.01 | 0.98 | 0.97 |
| TPLC100C20MP13C | XAFC36D | 1.01 | 0.98 | 0.97 |
| TPLC100C20MP13C | XAHC36D | 1.01 | 0.98 | 0.96 |
| TPLC100C20MP13C | XAHC42E | 1.01 | 0.98 | 0.97 |
| TPLC120C20MP12C | XAF/XAUC42E | 1.01 | 0.98 | 0.97 |
| TPLC120C20MP12C | XAFC36D | 1.01 | 0.98 | 0.97 |
| TPLC120C20MP12C | XAHC36D | 1.01 | 0.98 | 0.96 |
| TPLC120C20MP12C | XAHC42E | 1.01 | 0.98 | 0.97 |

Performance data - 3.5 ton

See the following tables for performance and multiplier data for the TCD2B42S21S unit.

Condenser only performance data - 3.5 ton

Table 32: Condenser only performance data - 3.5 ton

| Saturated suction at compressor | | Outdoor ambient temperature | | | | | | | | | | | | | |
|---------------------------------|----------|-----------------------------|------|------|------|------|------|------|------|------|------|-------|------|-------|------|
| Temperature | Pressure | 55°F | | 65°F | | 75°F | | 85°F | | 95°F | | 105°F | | 115°F | |
| (°F) | (psig) | MBH | kW | MBH | kW | MBH | kW | MBH | kW | MBH | kW | MBH | kW | MBH | kW |
| 35 | 107 | 40.8 | 1.87 | 38.8 | 2.02 | 36.6 | 2.23 | 34.4 | 2.49 | 31.9 | 2.80 | 29.4 | 3.17 | 26.7 | 3.59 |
| 40 | 118 | 44.8 | 1.87 | 42.6 | 2.02 | 40.2 | 2.23 | 37.7 | 2.49 | 35.2 | 2.81 | 32.5 | 3.18 | 29.7 | 3.60 |
| 45 | 130 | 49.0 | 1.86 | 46.5 | 2.02 | 43.9 | 2.23 | 41.2 | 2.50 | 38.5 | 2.82 | 35.6 | 3.19 | 32.6 | 3.61 |
| 50 | 142 | 53.3 | 1.86 | 50.5 | 2.02 | 47.7 | 2.23 | 44.8 | 2.51 | 41.9 | 2.83 | 38.8 | 3.21 | 35.7 | 3.63 |
| 55 | 156 | 57.7 | 1.85 | 54.6 | 2.02 | 51.6 | 2.24 | 48.5 | 2.52 | 45.3 | 2.85 | 42.1 | 3.23 | 38.8 | 3.66 |

Condenser only performance data notes

- For outdoor unit (condenser) performance only. Data does not include the effects of air handler power or heat.
- Performance based on 15°F subcooling and 15°F superheat at the outdoor unit base valves:
 - a. Increase capacity by 1% for each 2°F increase in subcooling.
 - b. Decrease capacity by 1% for each 2°F decrease in subcooling.
- Maximum recommended condensing temperature is 140°F.

Cooling performance data - 3.5 ton

Table 33: Cooling performance data - 3.5 ton - indoor coil: XAFC42EXXN1

| Air temperature entering outdoor unit (°F) | IDCFM | 1200 | | | | | 1400 | | | | | 1600 | | | | | |
|--|------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----|
| | ID DB (°F) | 80 | 80 | 75 | 80 | 80 | 80 | 80 | 75 | 80 | 80 | 80 | 80 | 80 | 75 | 80 | 80 |
| | ID WB (°F) | 57 | 62 | 62 | 67 | 72 | 57 | 62 | 62 | 67 | 72 | 57 | 62 | 62 | 67 | 72 | |
| 55 | T.C. | 40.2 | 42.0 | 41.5 | 46.3 | 46.4 | 42.1 | 43.1 | 42.6 | 46.9 | 47.7 | 44.0 | 44.2 | 43.8 | 47.4 | 48.9 | |
| | S.C. | 40.2 | 37.2 | 31.7 | 32.3 | 24.6 | 42.1 | 40.1 | 33.6 | 33.7 | 26.0 | 44.0 | 43.1 | 35.6 | 35.2 | 27.3 | |
| | kW | 2.31 | 2.30 | 2.30 | 2.26 | 2.23 | 2.38 | 2.37 | 2.38 | 2.34 | 2.31 | 2.45 | 2.44 | 2.45 | 2.41 | 2.39 | |
| 65 | T.C. | 39.0 | 40.4 | 39.8 | 43.7 | 45.5 | 40.7 | 41.7 | 41.1 | 44.7 | 46.5 | 42.5 | 43.0 | 42.3 | 45.6 | 47.4 | |
| | S.C. | 39.0 | 36.6 | 30.7 | 31.1 | 23.9 | 40.7 | 39.5 | 32.9 | 33.1 | 25.4 | 42.5 | 42.5 | 35.1 | 35.0 | 26.9 | |
| | kW | 2.58 | 2.58 | 2.58 | 2.55 | 2.51 | 2.66 | 2.65 | 2.66 | 2.62 | 2.59 | 2.73 | 2.73 | 2.74 | 2.70 | 2.68 | |
| 75 | T.C. | 37.7 | 38.7 | 38.1 | 41.2 | 44.6 | 39.3 | 40.3 | 39.5 | 42.5 | 45.3 | 40.9 | 41.8 | 40.9 | 43.8 | 45.9 | |
| | S.C. | 37.7 | 35.9 | 29.8 | 30.0 | 23.2 | 39.3 | 38.9 | 32.2 | 32.4 | 24.8 | 40.9 | 41.8 | 34.6 | 34.8 | 26.4 | |
| | kW | 2.85 | 2.85 | 2.86 | 2.83 | 2.79 | 2.93 | 2.93 | 2.94 | 2.91 | 2.88 | 3.01 | 3.01 | 3.02 | 2.99 | 2.96 | |
| 85 | T.C. | 36.3 | 37.6 | 36.9 | 40.1 | 42.8 | 37.8 | 38.6 | 38.0 | 41.3 | 43.6 | 39.4 | 39.7 | 39.2 | 42.4 | 44.4 | |
| | S.C. | 36.3 | 35.5 | 29.3 | 29.6 | 22.7 | 37.8 | 37.7 | 31.6 | 31.9 | 24.3 | 39.4 | 39.7 | 33.9 | 34.2 | 25.9 | |
| | kW | 3.15 | 3.16 | 3.16 | 3.15 | 3.13 | 3.23 | 3.24 | 3.25 | 3.23 | 3.21 | 3.32 | 3.32 | 3.33 | 3.32 | 3.30 | |
| 95 | T.C. | 34.8 | 36.4 | 35.6 | 39.0 | 41.0 | 36.3 | 37.0 | 36.5 | 40.0 | 41.9 | 37.8 | 37.5 | 37.4 | 41.0 | 42.9 | |
| | S.C. | 34.8 | 35.0 | 28.9 | 29.2 | 22.3 | 36.3 | 36.5 | 31.1 | 31.4 | 23.8 | 37.8 | 37.5 | 33.3 | 33.6 | 25.4 | |
| | kW | 3.45 | 3.47 | 3.47 | 3.47 | 3.46 | 3.54 | 3.55 | 3.56 | 3.56 | 3.55 | 3.62 | 3.63 | 3.65 | 3.64 | 3.64 | |
| 105 | T.C. | 32.9 | 33.7 | 32.8 | 36.2 | 38.4 | 34.3 | 34.5 | 33.6 | 37.2 | 39.1 | 35.7 | 35.3 | 34.5 | 38.2 | 39.8 | |
| | S.C. | 32.9 | 32.9 | 27.5 | 27.9 | 21.4 | 34.3 | 34.3 | 29.6 | 30.1 | 22.9 | 35.7 | 35.3 | 31.8 | 32.4 | 24.3 | |
| | kW | 3.91 | 3.93 | 3.96 | 3.93 | 3.89 | 3.99 | 4.00 | 4.04 | 4.00 | 3.97 | 4.06 | 4.07 | 4.12 | 4.08 | 4.06 | |
| 115 | T.C. | 31.1 | 31.1 | 30.0 | 33.6 | 35.9 | 32.3 | 32.1 | 30.8 | 34.5 | 36.3 | 33.6 | 33.1 | 31.6 | 35.4 | 36.7 | |
| | S.C. | 31.1 | 30.9 | 26.1 | 26.7 | 20.7 | 32.3 | 32.1 | 28.2 | 28.9 | 22.0 | 33.6 | 33.1 | 30.4 | 31.1 | 23.3 | |
| | kW | 4.36 | 4.38 | 4.44 | 4.37 | 4.30 | 4.43 | 4.44 | 4.50 | 4.44 | 4.39 | 4.49 | 4.49 | 4.57 | 4.51 | 4.47 | |

Cooling performance data notes

- All capacities include indoor fan heat. kW values are for the system (outdoor + indoor).
- Green shaded cells are ACCA (TVA) conditions.
- Blue shaded cells are AHRI conditions.

Multipliers for determining the performance with other indoor sections

Note: For dry bulb temperatures different than those listed (between 73°F to 87°F), sensible capacity increases by 1060 Btu/h per 1000 CFM per degree above the listed temperature and decreases by 1060 Btu/h per 1000 CFM per degree below the listed temperature.

Cool multiplier air handler - 3.5 ton

Table 34: Cool multiplier air handler - 3.5 ton

| Air handler model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-------------------|-------------------|----------------|-------------------|------|
| — | XAF/XAUC48F | 1.02 | 1.01 | 1.00 |
| — | XAFD42E | 1.02 | 1.03 | 1.00 |
| — | XAFD48F | 1.02 | 1.01 | 1.00 |
| — | XAHC48F | 1.02 | 1.01 | 1.00 |
| — | XAHD42E | 1.01 | 0.98 | 0.99 |
| — | XAHD48F | 1.02 | 1.01 | 1.00 |
| EBE15A | XAF/XAUC42E | 1.02 | 0.98 | 0.94 |

Table 34: Cool multiplier air handler - 3.5 ton

| Air handler model | Indoor coil model | Total capacity | Sensible capacity | kW |
|--------------------------|--------------------------|-----------------------|--------------------------|-----------|
| EBE15A | XAF/XAUC48F | 1.04 | 0.99 | 0.95 |
| EBE15A | XAFD42E | 1.04 | 1.00 | 0.95 |
| EBE15A | XAFD48F | 1.04 | 0.99 | 0.95 |
| EBE15A | XAHC42E | 1.02 | 0.97 | 0.94 |
| EBE15A | XAHC48F | 1.04 | 0.99 | 0.95 |
| EBE15A | XAHD42E | 1.02 | 0.98 | 0.94 |
| EBE15A | XAHD48F | 1.04 | 0.99 | 0.95 |
| EBE17A | XAF/XAUC42E | 1.02 | 0.98 | 0.94 |
| EBE17A | XAF/XAUC48F | 1.04 | 0.99 | 0.95 |
| EBE17A | XAFD42E | 1.04 | 1.00 | 0.95 |
| EBE17A | XAFD48F | 1.04 | 0.99 | 0.95 |
| EBE17A | XAHC42E | 1.02 | 0.97 | 0.94 |
| EBE17A | XAHC48F | 1.04 | 0.99 | 0.95 |
| EBE17A | XAHD42E | 1.02 | 0.98 | 0.94 |
| EBE17A | XAHD48F | 1.04 | 0.99 | 0.95 |
| EBE20A | XAF/XAUC42E | 1.02 | 0.98 | 0.94 |
| EBE20A | XAF/XAUC48F | 1.04 | 0.99 | 0.95 |
| EBE20A | XAFD42E | 1.04 | 1.00 | 0.95 |
| EBE20A | XAFD48F | 1.04 | 0.99 | 0.95 |
| EBE20A | XAHC42E | 1.02 | 0.97 | 0.94 |
| EBE20A | XAHC48F | 1.04 | 0.99 | 0.95 |
| EBE20A | XAHD42E | 1.02 | 0.98 | 0.94 |
| EBE20A | XAHD48F | 1.04 | 0.99 | 0.95 |
| EBE23A | XAF/XAUC42E | 1.02 | 0.98 | 0.94 |
| EBE23A | XAF/XAUC48F | 1.04 | 0.99 | 0.95 |
| EBE23A | XAFD42E | 1.04 | 1.00 | 0.95 |
| EBE23A | XAFD48F | 1.04 | 0.99 | 0.95 |
| EBE23A | XAHC42E | 1.02 | 0.97 | 0.94 |
| EBE23A | XAHC48F | 1.04 | 0.99 | 0.95 |
| EBE23A | XAHD42E | 1.02 | 0.98 | 0.94 |
| EBE23A | XAHD48F | 1.04 | 0.99 | 0.95 |
| EUE15A | XAF/XAUC42E | 1.02 | 0.98 | 0.94 |
| EUE15A | XAF/XAUC48F | 1.04 | 0.99 | 0.95 |
| EUE15A | XAFD42E | 1.04 | 1.00 | 0.95 |
| EUE15A | XAFD48F | 1.04 | 0.99 | 0.95 |
| EUE15A | XAHC42E | 1.02 | 0.97 | 0.94 |
| EUE15A | XAHC48F | 1.04 | 0.99 | 0.95 |
| EUE15A | XAHD42E | 1.02 | 0.98 | 0.94 |
| EUE15A | XAHD48F | 1.04 | 0.99 | 0.95 |
| EUE17A | XAF/XAUC42E | 1.02 | 0.98 | 0.94 |
| EUE17A | XAF/XAUC48F | 1.04 | 0.99 | 0.95 |
| EUE17A | XAFD42E | 1.04 | 1.00 | 0.95 |
| EUE17A | XAFD48F | 1.04 | 0.99 | 0.95 |
| EUE17A | XAHC42E | 1.02 | 0.97 | 0.94 |
| EUE17A | XAHC48F | 1.04 | 0.99 | 0.95 |
| EUE17A | XAHD42E | 1.02 | 0.98 | 0.94 |
| EUE17A | XAHD48F | 1.04 | 0.99 | 0.95 |
| EUE20A | XAF/XAUC42E | 1.02 | 0.98 | 0.94 |
| EUE20A | XAF/XAUC48F | 1.04 | 0.99 | 0.95 |
| EUE20A | XAFD42E | 1.04 | 1.00 | 0.95 |
| EUE20A | XAFD48F | 1.04 | 0.99 | 0.95 |
| EUE20A | XAHC42E | 1.02 | 0.97 | 0.94 |
| EUE20A | XAHC48F | 1.04 | 0.99 | 0.95 |

Table 34: Cool multiplier air handler - 3.5 ton

| Air handler model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-------------------|-------------------|----------------|-------------------|------|
| EUE20A | XAHD42E | 1.02 | 0.98 | 0.94 |
| EUE20A | XAHD48F | 1.04 | 0.99 | 0.95 |
| EUE23A | XAF/XAUC42E | 1.02 | 0.98 | 0.94 |
| EUE23A | XAF/XAUC48F | 1.04 | 0.99 | 0.95 |
| EUE23A | XAFD42E | 1.04 | 1.00 | 0.95 |
| EUE23A | XAFD48F | 1.04 | 0.99 | 0.95 |
| EUE23A | XAHC42E | 1.02 | 0.97 | 0.94 |
| EUE23A | XAHC48F | 1.04 | 0.99 | 0.95 |
| EUE23A | XAHD42E | 1.02 | 0.98 | 0.94 |
| EUE23A | XAHD48F | 1.04 | 0.99 | 0.95 |
| JHETC42FXXS2N1 | — | 1.01 | 0.97 | 0.95 |
| JHVTC42FXXC2N1 | — | 1.00 | 0.93 | 0.92 |
| JHVTD42FXXC2N1 | — | 1.00 | 0.92 | 0.92 |
| JMET12CS2N1A | XAF/XAUC42E | 1.02 | 0.97 | 0.98 |
| JMET12CS2N1A | XAF/XAUC42E | 1.01 | 0.97 | 0.95 |
| JMET12CS2N1A | XAF/XAUC48F | 1.02 | 0.97 | 0.98 |
| JMET12CS2N1A | XAF/XAUC48F | 1.01 | 0.96 | 0.95 |
| JMET12CS2N1A | XAHC48F | 1.01 | 0.96 | 0.95 |
| JMET16CS2N1A | XAF/XAUC42E | 1.02 | 0.98 | 0.98 |
| JMET16CS2N1A | XAF/XAUC42E | 1.05 | 1.08 | 0.97 |
| JMET16CS2N1A | XAF/XAUC48F | 1.04 | 0.99 | 0.99 |
| JMET16CS2N1A | XAF/XAUC48F | 1.05 | 1.07 | 0.97 |
| JMET16CS2N1A | XAHC48F | 1.05 | 1.07 | 0.97 |
| JMET18DS2N1A | XAFD42E | 1.02 | 0.96 | 0.98 |
| JMET18DS2N1A | XAFD42E | 1.02 | 1.04 | 0.98 |
| JMET18DS2N1A | XAFD48F | 1.02 | 0.95 | 0.98 |
| JMET18DS2N1A | XAFD48F | 1.02 | 1.04 | 0.98 |
| JMET18DS2N1A | XAHD48F | 1.02 | 1.03 | 0.98 |
| JMVT16CC2N1A | XAF/XAUC42E | 1.04 | 0.99 | 0.99 |
| JMVT16CC2N1A | XAF/XAUC42E | 1.00 | 0.93 | 0.92 |
| JMVT16CC2N1A | XAF/XAUC48F | 1.04 | 0.98 | 0.99 |
| JMVT16CC2N1A | XAF/XAUC48F | 1.00 | 0.92 | 0.92 |
| JMVT16CC2N1A | XAHC42E | 1.00 | 0.93 | 0.94 |
| JMVT16CC2N1A | XAHC48F | 1.00 | 0.92 | 0.92 |
| JMVT17CC2N1A | XAF/XAUC42E | 1.02 | 0.96 | 0.98 |
| JMVT17CC2N1A | XAF/XAUC42E | 1.00 | 0.93 | 0.92 |
| JMVT17CC2N1A | XAF/XAUC48F | 1.02 | 0.95 | 0.98 |
| JMVT17CC2N1A | XAF/XAUC48F | 1.00 | 0.92 | 0.92 |
| JMVT17CC2N1A | XAHC42E | 1.00 | 0.93 | 0.94 |
| JMVT17CC2N1A | XAHC48F | 1.00 | 0.92 | 0.92 |
| JMVT20DC2N1A | XAFD42E | 1.04 | 1.01 | 0.99 |
| JMVT20DC2N1A | XAFD42E | 1.00 | 0.94 | 0.92 |
| JMVT20DC2N1A | XAFD48F | 1.04 | 0.99 | 0.99 |
| JMVT20DC2N1A | XAFD48F | 1.00 | 0.93 | 0.92 |
| JMVT20DC2N1A | XAHD42E | 1.00 | 0.94 | 0.92 |
| JMVT20DC2N1A | XAHD48F | 1.00 | 0.93 | 0.92 |

Cool multiplier furnace - 3.5 ton

Table 35: Cool multiplier furnace - 3.5 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| LP9C080B12MP13C | XAF/XAUC42E | 1.00 | 0.95 | 0.96 |
| LP9C080B12MP13C | XAF/XAUC48F | 1.00 | 0.94 | 0.96 |

Table 35: Cool multiplier furnace - 3.5 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| LP9C080B12MP13C | XAHC48F | 1.00 | 0.94 | 0.96 |
| LP9C080C16MP13C | XAF/XAUC42E | 1.01 | 0.96 | 0.97 |
| LP9C080C16MP13C | XAF/XAUC48F | 1.01 | 0.95 | 0.93 |
| LP9C080C16MP13C | XAFD42E | 1.00 | 0.95 | 0.92 |
| LP9C080C16MP13C | XAFD48F | 1.00 | 0.94 | 0.92 |
| LP9C080C16MP13C | XAHC42E | 1.01 | 0.96 | 0.97 |
| LP9C080C16MP13C | XAHC48F | 1.01 | 0.95 | 0.93 |
| LP9C080C16MP13C | XAHD42E | 1.00 | 0.95 | 0.96 |
| LP9C080C16MP13C | XAHD48F | 1.00 | 0.94 | 0.92 |
| LP9C100C16MP13C | XAF/XAUC42E | 1.00 | 0.94 | 0.96 |
| LP9C100C16MP13C | XAF/XAUC48F | 1.00 | 0.93 | 0.96 |
| LP9C100C16MP13C | XAFD42E | 1.00 | 0.94 | 0.96 |
| LP9C100C16MP13C | XAFD48F | 1.00 | 0.93 | 0.96 |
| LP9C100C16MP13C | XAHC42E | 1.01 | 0.96 | 0.93 |
| LP9C100C16MP13C | XAHC48F | 1.00 | 0.93 | 0.96 |
| LP9C100C16MP13C | XAHD42E | 1.01 | 0.95 | 0.93 |
| LP9C100C16MP13C | XAHD48F | 1.00 | 0.93 | 0.96 |
| LP9C100C20MP13C | XAF/XAUC42E | 1.02 | 0.98 | 0.95 |
| LP9C100C20MP13C | XAF/XAUC48F | 1.02 | 0.97 | 0.95 |
| LP9C100C20MP13C | XAFD42E | 1.01 | 0.97 | 0.93 |
| LP9C100C20MP13C | XAFD48F | 1.00 | 0.94 | 0.96 |
| LP9C100C20MP13C | XAHC42E | 1.02 | 0.98 | 0.95 |
| LP9C100C20MP13C | XAHC48F | 1.00 | 0.94 | 0.96 |
| LP9C100C20MP13C | XAHD42E | 1.01 | 0.97 | 0.93 |
| LP9C100C20MP13C | XAHD48F | 1.01 | 0.96 | 0.93 |
| LP9C120D20MP13C | XAFD42E | 1.00 | 0.94 | 0.96 |
| LP9C120D20MP13C | XAFD48F | 1.00 | 0.92 | 0.96 |
| LP9C120D20MP13C | XAHD42E | 1.00 | 0.94 | 0.96 |
| LP9C120D20MP13C | XAHD48F | 1.00 | 0.92 | 0.96 |
| LPLC080C16MP13C | XAF/XAUC42E | 1.02 | 0.96 | 0.95 |
| LPLC080C16MP13C | XAF/XAUC48F | 1.00 | 0.93 | 0.96 |
| LPLC080C16MP13C | XAFD42E | 1.01 | 0.95 | 0.93 |
| LPLC080C16MP13C | XAFD48F | 1.00 | 0.93 | 0.96 |
| LPLC080C16MP13C | XAHC42E | 1.01 | 0.96 | 0.93 |
| LPLC080C16MP13C | XAHC48F | 1.00 | 0.93 | 0.96 |
| LPLC080C16MP13C | XAHD42E | 1.01 | 0.96 | 0.93 |
| LPLC080C16MP13C | XAHD48F | 1.00 | 0.93 | 0.96 |
| LPLC100C16MP13C | XAF/XAUC42E | 1.02 | 0.96 | 0.95 |
| LPLC100C16MP13C | XAF/XAUC48F | 1.00 | 0.93 | 0.96 |
| LPLC100C16MP13C | XAFD42E | 1.01 | 0.95 | 0.93 |
| LPLC100C16MP13C | XAFD48F | 1.00 | 0.93 | 0.96 |
| LPLC100C16MP13C | XAHC42E | 1.01 | 0.96 | 0.93 |
| LPLC100C16MP13C | XAHC48F | 1.00 | 0.93 | 0.96 |
| LPLC100C16MP13C | XAHD42E | 1.01 | 0.96 | 0.93 |
| LPLC100C16MP13C | XAHD48F | 1.00 | 0.93 | 0.96 |
| LPLC100C20MP13C | XAF/XAUC42E | 1.00 | 0.94 | 0.96 |
| LPLC100C20MP13C | XAF/XAUC48F | 1.00 | 0.94 | 0.96 |
| LPLC100C20MP13C | XAFD42E | 1.00 | 0.95 | 0.96 |
| LPLC100C20MP13C | XAFD48F | 1.00 | 0.94 | 0.96 |
| LPLC100C20MP13C | XAHC42E | 1.02 | 0.97 | 0.95 |
| LPLC100C20MP13C | XAHC48F | 1.00 | 0.94 | 0.96 |
| LPLC100C20MP13C | XAHD42E | 1.01 | 0.96 | 0.93 |
| LPLC100C20MP13C | XAHD48F | 1.00 | 0.94 | 0.96 |

Table 35: Cool multiplier furnace - 3.5 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| LPLC120C20MP13C | XAF/XAUC42E | 1.00 | 0.94 | 0.96 |
| LPLC120C20MP13C | XAF/XAUC48F | 1.00 | 0.94 | 0.96 |
| LPLC120C20MP13C | XAFD42E | 1.00 | 0.95 | 0.96 |
| LPLC120C20MP13C | XAFD48F | 1.00 | 0.94 | 0.96 |
| LPLC120C20MP13C | XAHC42E | 1.02 | 0.97 | 0.95 |
| LPLC120C20MP13C | XAHC48F | 1.00 | 0.94 | 0.96 |
| LPLC120C20MP13C | XAHD42E | 1.01 | 0.96 | 0.93 |
| LPLC120C20MP13C | XAHD48F | 1.00 | 0.94 | 0.96 |
| TL8E080C16UH11 | XAF/XAUC42E | 1.02 | 0.97 | 0.95 |
| TL8E080C16UH11 | XAF/XAUC48F | 1.02 | 0.97 | 0.95 |
| TL8E080C16UH11 | XAFD42E | 1.01 | 0.97 | 0.93 |
| TL8E080C16UH11 | XAFD48F | 1.01 | 0.96 | 0.93 |
| TL8E080C16UH11 | XAHC42E | 1.01 | 0.96 | 0.93 |
| TL8E080C16UH11 | XAHC48F | 1.02 | 0.97 | 0.95 |
| TL8E080C16UH11 | XAHD42E | 1.01 | 0.96 | 0.93 |
| TL8E080C16UH11 | XAHD48F | 1.01 | 0.96 | 0.93 |
| TL8E100C20UH11 | XAF/XAUC42E | 1.00 | 0.94 | 0.96 |
| TL8E100C20UH11 | XAF/XAUC48F | 1.00 | 0.94 | 0.96 |
| TL8E100C20UH11 | XAFD42E | 1.00 | 0.95 | 0.96 |
| TL8E100C20UH11 | XAFD48F | 1.00 | 0.94 | 0.96 |
| TL8E100C20UH11 | XAHC42E | 1.00 | 0.94 | 0.96 |
| TL8E100C20UH11 | XAHC48F | 1.00 | 0.94 | 0.96 |
| TL8E100C20UH11 | XAHD42E | 1.00 | 0.94 | 0.96 |
| TL8E100C20UH11 | XAHD48F | 1.00 | 0.94 | 0.96 |
| TL9E080C16UH11 | XAF/XAUC42E | 1.02 | 0.99 | 0.98 |
| TL9E080C16UH11 | XAF/XAUC48F | 1.02 | 0.98 | 0.95 |
| TL9E080C16UH11 | XAFD42E | 1.01 | 0.98 | 0.93 |
| TL9E080C16UH11 | XAFD48F | 1.01 | 0.97 | 0.93 |
| TL9E080C16UH11 | XAHC42E | 1.02 | 0.99 | 0.98 |
| TL9E080C16UH11 | XAHC48F | 1.02 | 0.98 | 0.95 |
| TL9E080C16UH11 | XAHD42E | 1.01 | 0.97 | 0.97 |
| TL9E080C16UH11 | XAHD48F | 1.01 | 0.97 | 0.93 |
| TL9E100C20UH11 | XAF/XAUC42E | 1.00 | 0.94 | 0.96 |
| TL9E100C20UH11 | XAF/XAUC48F | 1.00 | 0.94 | 0.96 |
| TL9E100C20UH11 | XAFD42E | 1.00 | 0.95 | 0.96 |
| TL9E100C20UH11 | XAFD48F | 1.00 | 0.94 | 0.96 |
| TL9E100C20UH11 | XAHC42E | 1.00 | 0.94 | 0.96 |
| TL9E100C20UH11 | XAHC48F | 1.00 | 0.94 | 0.96 |
| TL9E100C20UH11 | XAHD42E | 1.00 | 0.94 | 0.96 |
| TL9E100C20UH11 | XAHD48F | 1.00 | 0.94 | 0.96 |
| TM8E080B12MP11 | XAF/XAUC42E | 1.00 | 0.96 | 0.96 |
| TM8E080B12MP11 | XAF/XAUC48F | 1.00 | 0.94 | 0.96 |
| TM8E080B12MP11 | XAHC42E | 1.00 | 0.95 | 0.98 |
| TM8E080B12MP11 | XAHC48F | 1.00 | 0.94 | 0.96 |
| TM8E080C16MP11 | XAF/XAUC42E | 1.04 | 1.04 | 1.01 |
| TM8E080C16MP11 | XAF/XAUC48F | 1.04 | 1.03 | 0.99 |
| TM8E080C16MP11 | XAFD42E | 1.02 | 1.03 | 0.98 |
| TM8E080C16MP11 | XAFD48F | 1.02 | 1.03 | 0.98 |
| TM8E080C16MP11 | XAHC42E | 1.02 | 1.03 | 1.00 |
| TM8E080C16MP11 | XAHC48F | 1.04 | 1.03 | 0.99 |
| TM8E080C16MP11 | XAHD42E | 1.02 | 1.03 | 1.00 |
| TM8E080C16MP11 | XAHD48F | 1.02 | 1.02 | 0.98 |
| TM8E080C20MP11 | XAF/XAUC42E | 1.00 | 0.96 | 0.96 |

Table 35: Cool multiplier furnace - 3.5 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| TM8E080C20MP11 | XAF/XAUC48F | 1.00 | 0.94 | 0.96 |
| TM8E080C20MP11 | XAFD42E | 1.00 | 0.96 | 0.96 |
| TM8E080C20MP11 | XAFD48F | 1.01 | 0.96 | 0.97 |
| TM8E080C20MP11 | XAHC42E | 1.00 | 0.96 | 0.96 |
| TM8E080C20MP11 | XAHC48F | 1.01 | 0.96 | 0.97 |
| TM8E080C20MP11 | XAHD42E | 1.00 | 0.95 | 0.96 |
| TM8E080C20MP11 | XAHD48F | 1.01 | 0.96 | 0.97 |
| TM8E100C16MP11 | XAF/XAUC42E | 1.04 | 1.04 | 0.99 |
| TM8E100C16MP11 | XAF/XAUC48F | 1.04 | 1.03 | 0.99 |
| TM8E100C16MP11 | XAFD42E | 1.02 | 1.03 | 0.98 |
| TM8E100C16MP11 | XAFD48F | 1.02 | 1.02 | 0.98 |
| TM8E100C16MP11 | XAHC42E | 1.02 | 1.03 | 1.00 |
| TM8E100C16MP11 | XAHC48F | 1.04 | 1.03 | 0.99 |
| TM8E100C16MP11 | XAHD42E | 1.02 | 1.03 | 1.00 |
| TM8E100C16MP11 | XAHD48F | 1.02 | 1.02 | 0.98 |
| TM8E100C20MP11 | XAF/XAUC42E | 1.00 | 0.95 | 0.96 |
| TM8E100C20MP11 | XAF/XAUC48F | 1.00 | 0.94 | 0.96 |
| TM8E100C20MP11 | XAFD42E | 1.00 | 0.96 | 0.96 |
| TM8E100C20MP11 | XAFD48F | 1.01 | 0.96 | 0.97 |
| TM8E100C20MP11 | XAHC42E | 1.00 | 0.95 | 0.96 |
| TM8E100C20MP11 | XAHC48F | 1.00 | 0.94 | 0.96 |
| TM8E100C20MP11 | XAHD42E | 1.00 | 0.95 | 0.96 |
| TM8E100C20MP11 | XAHD48F | 1.00 | 0.94 | 0.96 |
| TM8E120C16MP11 | XAF/XAUC42E | 1.04 | 1.04 | 0.99 |
| TM8E120C16MP11 | XAF/XAUC48F | 1.04 | 1.03 | 0.99 |
| TM8E120C16MP11 | XAFD42E | 1.02 | 1.03 | 0.98 |
| TM8E120C16MP11 | XAFD48F | 1.02 | 1.03 | 0.98 |
| TM8E120C16MP11 | XAHC42E | 1.04 | 1.04 | 1.01 |
| TM8E120C16MP11 | XAHC48F | 1.04 | 1.03 | 0.99 |
| TM8E120C16MP11 | XAHD42E | 1.02 | 1.03 | 0.98 |
| TM8E120C16MP11 | XAHD48F | 1.02 | 1.03 | 0.98 |
| TM8E120C20MP11 | XAF/XAUC42E | 1.00 | 0.95 | 0.96 |
| TM8E120C20MP11 | XAF/XAUC48F | 1.00 | 0.94 | 0.96 |
| TM8E120C20MP11 | XAFD42E | 1.00 | 0.96 | 0.96 |
| TM8E120C20MP11 | XAFD48F | 1.00 | 0.94 | 0.96 |
| TM8E120C20MP11 | XAHC42E | 1.00 | 0.94 | 0.96 |
| TM8E120C20MP11 | XAHC48F | 1.00 | 0.94 | 0.96 |
| TM8E120C20MP11 | XAHD42E | 1.00 | 0.95 | 0.96 |
| TM8E120C20MP11 | XAHD48F | 1.00 | 0.94 | 0.96 |
| TM8E130D20MP11 | XAFD42E | 1.00 | 0.95 | 0.96 |
| TM8E130D20MP11 | XAFD48F | 1.00 | 0.94 | 0.96 |
| TM8E130D20MP11 | XAHD42E | 1.00 | 0.94 | 0.96 |
| TM8E130D20MP11 | XAHD48F | 1.00 | 0.94 | 0.96 |
| TM8V080C16MP12C | XAF/XAUC42E | 1.02 | 0.96 | 0.95 |
| TM8V080C16MP12C | XAF/XAUC48F | 1.00 | 0.93 | 0.96 |
| TM8V080C16MP12C | XAFD42E | 1.01 | 0.95 | 0.93 |
| TM8V080C16MP12C | XAFD48F | 1.00 | 0.93 | 0.96 |
| TM8V080C16MP12C | XAHC42E | 1.01 | 0.96 | 0.93 |
| TM8V080C16MP12C | XAHC48F | 1.00 | 0.93 | 0.96 |
| TM8V080C16MP12C | XAHD42E | 1.01 | 0.96 | 0.93 |
| TM8V080C16MP12C | XAHD48F | 1.00 | 0.93 | 0.96 |
| TM8V100C16MP12C | XAF/XAUC42E | 1.02 | 0.96 | 0.95 |
| TM8V100C16MP12C | XAF/XAUC48F | 1.00 | 0.93 | 0.96 |

Table 35: Cool multiplier furnace - 3.5 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| TM8V100C16MP12C | XAFD42E | 1.01 | 0.95 | 0.93 |
| TM8V100C16MP12C | XAFD48F | 1.00 | 0.93 | 0.96 |
| TM8V100C16MP12C | XAHC42E | 1.01 | 0.96 | 0.93 |
| TM8V100C16MP12C | XAHC48F | 1.00 | 0.93 | 0.96 |
| TM8V100C16MP12C | XAHD42E | 1.01 | 0.96 | 0.93 |
| TM8V100C16MP12C | XAHD48F | 1.00 | 0.93 | 0.96 |
| TM8V100C20MP12C | XAF/XAUC42E | 1.00 | 0.94 | 0.96 |
| TM8V100C20MP12C | XAF/XAUC48F | 1.00 | 0.94 | 0.96 |
| TM8V100C20MP12C | XAFD42E | 1.00 | 0.95 | 0.96 |
| TM8V100C20MP12C | XAFD48F | 1.00 | 0.94 | 0.96 |
| TM8V100C20MP12C | XAHC42E | 1.02 | 0.97 | 0.95 |
| TM8V100C20MP12C | XAHC48F | 1.00 | 0.94 | 0.96 |
| TM8V100C20MP12C | XAHD42E | 1.01 | 0.96 | 0.93 |
| TM8V100C20MP12C | XAHD48F | 1.00 | 0.94 | 0.96 |
| TM8V120C20MP12C | XAF/XAUC42E | 1.00 | 0.94 | 0.96 |
| TM8V120C20MP12C | XAF/XAUC48F | 1.00 | 0.94 | 0.96 |
| TM8V120C20MP12C | XAFD42E | 1.00 | 0.95 | 0.96 |
| TM8V120C20MP12C | XAFD48F | 1.00 | 0.94 | 0.96 |
| TM8V120C20MP12C | XAHC42E | 1.02 | 0.97 | 0.95 |
| TM8V120C20MP12C | XAHC48F | 1.00 | 0.94 | 0.96 |
| TM8V120C20MP12C | XAHD42E | 1.01 | 0.96 | 0.93 |
| TM8V120C20MP12C | XAHD48F | 1.00 | 0.94 | 0.96 |
| TM8Y080C16MP11 | XAF/XAUC42E | 1.00 | 0.94 | 0.96 |
| TM8Y080C16MP11 | XAF/XAUC48F | 1.00 | 0.94 | 0.96 |
| TM8Y080C16MP11 | XAFD42E | 1.00 | 0.94 | 0.96 |
| TM8Y080C16MP11 | XAFD48F | 1.00 | 0.94 | 0.96 |
| TM8Y080C16MP11 | XAHC42E | 1.02 | 1.01 | 0.98 |
| TM8Y080C16MP11 | XAHD42E | 1.00 | 0.94 | 0.96 |
| TM8Y080C16MP11 | XAHD48F | 1.00 | 0.94 | 0.96 |
| TM8Y100C16MP11 | XAF/XAUC42E | 1.00 | 0.94 | 0.96 |
| TM8Y100C16MP11 | XAF/XAUC48F | 1.00 | 0.94 | 0.96 |
| TM8Y100C16MP11 | XAFD42E | 1.00 | 0.94 | 0.96 |
| TM8Y100C16MP11 | XAFD48F | 1.00 | 0.94 | 0.96 |
| TM8Y100C16MP11 | XAHC42E | 1.02 | 1.01 | 0.98 |
| TM8Y100C16MP11 | XAHD42E | 1.00 | 0.94 | 0.96 |
| TM8Y100C16MP11 | XAHD48F | 1.00 | 0.94 | 0.96 |
| TM8Y100C20MP11 | XAF/XAUC42E | 1.04 | 1.02 | 0.96 |
| TM8Y100C20MP11 | XAF/XAUC48F | 1.00 | 0.92 | 0.94 |
| TM8Y100C20MP11 | XAFD42E | 1.00 | 0.94 | 0.94 |
| TM8Y100C20MP11 | XAFD48F | 1.00 | 0.92 | 0.94 |
| TM8Y100C20MP11 | XAHC42E | 1.02 | 1.00 | 0.95 |
| TM8Y100C20MP11 | XAHD42E | 1.02 | 1.00 | 0.95 |
| TM8Y100C20MP11 | XAHD48F | 1.00 | 0.92 | 0.94 |
| TM8Y120C20MP11 | XAF/XAUC42E | 1.04 | 1.02 | 0.96 |
| TM8Y120C20MP11 | XAF/XAUC48F | 1.00 | 0.92 | 0.94 |
| TM8Y120C20MP11 | XAFD42E | 1.00 | 0.94 | 0.94 |
| TM8Y120C20MP11 | XAFD48F | 1.00 | 0.92 | 0.94 |
| TM8Y120C20MP11 | XAHC42E | 1.02 | 1.00 | 0.95 |
| TM8Y120C20MP11 | XAHD42E | 1.02 | 1.00 | 0.95 |
| TM8Y120C20MP11 | XAHD48F | 1.00 | 0.92 | 0.94 |
| TM9E080B12MP12 | XAF/XAUC42E | 1.00 | 0.95 | 0.96 |
| TM9E080B12MP12 | XAF/XAUC48F | 1.00 | 0.94 | 0.96 |
| TM9E080B12MP12 | XAHC42E | 1.00 | 0.95 | 0.96 |

Table 35: Cool multiplier furnace - 3.5 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| TM9E080B12MP12 | XAHC48F | 1.00 | 0.94 | 0.96 |
| TM9E080C16MP12 | XAF/XAUC42E | 1.04 | 1.03 | 0.99 |
| TM9E080C16MP12 | XAF/XAUC48F | 1.04 | 1.03 | 0.99 |
| TM9E080C16MP12 | XAFD42E | 1.02 | 1.03 | 0.98 |
| TM9E080C16MP12 | XAFD48F | 1.02 | 1.01 | 0.98 |
| TM9E080C16MP12 | XAHC42E | 1.04 | 1.02 | 0.96 |
| TM9E080C16MP12 | XAHC48F | 1.04 | 1.03 | 0.99 |
| TM9E080C16MP12 | XAHD42E | 1.02 | 1.01 | 0.98 |
| TM9E080C16MP12 | XAHD48F | 1.02 | 1.01 | 0.98 |
| TM9E080C20MP12 | XAF/XAUC42E | 1.00 | 0.94 | 0.94 |
| TM9E080C20MP12 | XAF/XAUC48F | 1.00 | 0.94 | 0.94 |
| TM9E080C20MP12 | XAFD42E | 1.00 | 0.95 | 0.94 |
| TM9E080C20MP12 | XAFD48F | 1.00 | 0.94 | 0.94 |
| TM9E080C20MP12 | XAHC42E | 1.02 | 1.06 | 0.96 |
| TM9E080C20MP12 | XAHC48F | 1.00 | 0.94 | 0.94 |
| TM9E080C20MP12 | XAHD42E | 1.00 | 0.94 | 0.96 |
| TM9E080C20MP12 | XAHD48F | 1.00 | 0.94 | 0.94 |
| TM9E100C16MP12 | XAF/XAUC48F | 1.02 | 1.03 | 1.00 |
| TM9E100C16MP12 | XAFD42E | 1.02 | 1.04 | 1.00 |
| TM9E100C16MP12 | XAFD48F | 1.02 | 1.04 | 1.00 |
| TM9E100C16MP12 | XAHC48F | 1.02 | 1.03 | 1.00 |
| TM9E100C16MP12 | XAHD48F | 1.01 | 1.02 | 0.99 |
| TM9E100C20MP12 | XAF/XAUC42E | 1.00 | 0.94 | 0.96 |
| TM9E100C20MP12 | XAF/XAUC48F | 1.00 | 0.93 | 0.96 |
| TM9E100C20MP12 | XAFD42E | 1.00 | 0.94 | 0.96 |
| TM9E100C20MP12 | XAFD48F | 1.00 | 0.94 | 0.96 |
| TM9E100C20MP12 | XAHC42E | 1.02 | 1.05 | 0.96 |
| TM9E100C20MP12 | XAHC48F | 1.00 | 0.94 | 0.96 |
| TM9E100C20MP12 | XAHD42E | 1.00 | 0.94 | 0.96 |
| TM9E100C20MP12 | XAHD48F | 1.00 | 0.94 | 0.96 |
| TM9E120D20MP12 | XAFD42E | 1.00 | 0.96 | 0.96 |
| TM9E120D20MP12 | XAFD48F | 1.01 | 0.96 | 0.97 |
| TM9E120D20MP12 | XAHD42E | 1.00 | 0.96 | 0.96 |
| TM9E120D20MP12 | XAHD48F | 1.00 | 0.95 | 0.96 |
| TM9V080B12MP12C | XAF/XAUC42E | 1.00 | 0.95 | 0.96 |
| TM9V080B12MP12C | XAF/XAUC48F | 1.00 | 0.94 | 0.96 |
| TM9V080B12MP12C | XAHC48F | 1.00 | 0.94 | 0.96 |
| TM9V080C16MP11C | XAF/XAUC42E | 1.01 | 0.96 | 0.97 |
| TM9V080C16MP11C | XAF/XAUC48F | 1.01 | 0.95 | 0.93 |
| TM9V080C16MP11C | XAFD42E | 1.00 | 0.95 | 0.92 |
| TM9V080C16MP11C | XAFD48F | 1.00 | 0.94 | 0.92 |
| TM9V080C16MP11C | XAHC42E | 1.01 | 0.96 | 0.97 |
| TM9V080C16MP11C | XAHC48F | 1.01 | 0.95 | 0.93 |
| TM9V080C16MP11C | XAHD42E | 1.00 | 0.95 | 0.96 |
| TM9V080C16MP11C | XAHD48F | 1.00 | 0.94 | 0.92 |
| TM9V100C16MP12C | XAF/XAUC42E | 1.00 | 0.94 | 0.96 |
| TM9V100C16MP12C | XAF/XAUC48F | 1.00 | 0.93 | 0.96 |
| TM9V100C16MP12C | XAFD42E | 1.00 | 0.94 | 0.96 |
| TM9V100C16MP12C | XAFD48F | 1.00 | 0.93 | 0.96 |
| TM9V100C16MP12C | XAHC42E | 1.01 | 0.96 | 0.93 |
| TM9V100C16MP12C | XAHC48F | 1.00 | 0.93 | 0.96 |
| TM9V100C16MP12C | XAHD42E | 1.01 | 0.95 | 0.93 |
| TM9V100C16MP12C | XAHD48F | 1.00 | 0.93 | 0.96 |

Table 35: Cool multiplier furnace - 3.5 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| TM9V100C20MP12C | XAF/XAUC42E | 1.02 | 0.98 | 0.95 |
| TM9V100C20MP12C | XAF/XAUC48F | 1.02 | 0.97 | 0.95 |
| TM9V100C20MP12C | XAFD42E | 1.01 | 0.97 | 0.93 |
| TM9V100C20MP12C | XAFD48F | 1.00 | 0.94 | 0.96 |
| TM9V100C20MP12C | XAHC42E | 1.02 | 0.98 | 0.95 |
| TM9V100C20MP12C | XAHC48F | 1.00 | 0.94 | 0.96 |
| TM9V100C20MP12C | XAHD42E | 1.01 | 0.97 | 0.93 |
| TM9V100C20MP12C | XAHD48F | 1.01 | 0.96 | 0.93 |
| TM9V120D20MP12C | XAFD42E | 1.00 | 0.94 | 0.96 |
| TM9V120D20MP12C | XAFD48F | 1.00 | 0.92 | 0.96 |
| TM9V120D20MP12C | XAHD42E | 1.00 | 0.94 | 0.96 |
| TM9V120D20MP12C | XAHD48F | 1.00 | 0.92 | 0.96 |
| TM9Y080B12MP11 | XAF/XAUC48F | 1.00 | 0.94 | 0.96 |
| TM9Y080B12MP11 | XAHC48F | 1.00 | 0.94 | 0.96 |
| TM9Y080C16MP11 | XAF/XAUC42E | 1.02 | 0.98 | 0.98 |
| TM9Y080C16MP11 | XAF/XAUC48F | 1.02 | 0.97 | 0.98 |
| TM9Y080C16MP11 | XAFD42E | 1.01 | 0.97 | 0.97 |
| TM9Y080C16MP11 | XAFD48F | 1.01 | 0.96 | 0.93 |
| TM9Y080C16MP11 | XAHC42E | 1.01 | 0.96 | 0.97 |
| TM9Y080C16MP11 | XAHC48F | 1.02 | 0.97 | 0.95 |
| TM9Y080C16MP11 | XAHD42E | 1.01 | 0.97 | 0.97 |
| TM9Y080C16MP11 | XAHD48F | 1.01 | 0.96 | 0.93 |
| TM9Y100C16MP11 | XAF/XAUC42E | 1.02 | 0.98 | 0.98 |
| TM9Y100C16MP11 | XAF/XAUC48F | 1.02 | 0.97 | 0.98 |
| TM9Y100C16MP11 | XAFD42E | 1.01 | 0.97 | 0.97 |
| TM9Y100C16MP11 | XAFD48F | 1.01 | 0.96 | 0.93 |
| TM9Y100C16MP11 | XAHC42E | 1.01 | 0.96 | 0.97 |
| TM9Y100C16MP11 | XAHC48F | 1.02 | 0.97 | 0.95 |
| TM9Y100C16MP11 | XAHD42E | 1.01 | 0.97 | 0.97 |
| TM9Y100C16MP11 | XAHD48F | 1.01 | 0.96 | 0.93 |
| TM9Y100C20MP11 | XAF/XAUC42E | 1.02 | 1.01 | 0.98 |
| TM9Y100C20MP11 | XAF/XAUC48F | 1.02 | 1.00 | 0.98 |
| TM9Y100C20MP11 | XAFD42E | 1.01 | 1.00 | 0.97 |
| TM9Y100C20MP11 | XAFD48F | 1.02 | 1.01 | 0.98 |
| TM9Y100C20MP11 | XAHC42E | 1.02 | 1.01 | 0.98 |
| TM9Y100C20MP11 | XAHC48F | 1.02 | 1.00 | 0.98 |
| TM9Y100C20MP11 | XAHD42E | 1.01 | 0.99 | 0.97 |
| TM9Y100C20MP11 | XAHD48F | 1.01 | 0.99 | 0.97 |
| TM9Y120D20MP11 | XAFD42E | 1.00 | 0.94 | 0.96 |
| TM9Y120D20MP11 | XAFD48F | 1.00 | 0.94 | 0.96 |
| TM9Y120D20MP11 | XAHD42E | 1.00 | 0.94 | 0.96 |
| TM9Y120D20MP11 | XAHD48F | 1.00 | 0.94 | 0.96 |
| TMLE080B12MP11 | XAF/XAUC42E | 1.00 | 0.96 | 0.96 |
| TMLE080B12MP11 | XAF/XAUC48F | 1.00 | 0.94 | 0.96 |
| TMLE080B12MP11 | XAHC42E | 1.00 | 0.95 | 0.98 |
| TMLE080B12MP11 | XAHC48F | 1.00 | 0.94 | 0.96 |
| TMLE080C16MP11 | XAF/XAUC42E | 1.04 | 1.04 | 1.01 |
| TMLE080C16MP11 | XAF/XAUC48F | 1.04 | 1.03 | 0.99 |
| TMLE080C16MP11 | XAFD42E | 1.02 | 1.03 | 0.98 |
| TMLE080C16MP11 | XAFD48F | 1.02 | 1.03 | 0.98 |
| TMLE080C16MP11 | XAHC42E | 1.02 | 1.03 | 1.00 |
| TMLE080C16MP11 | XAHC48F | 1.04 | 1.03 | 0.99 |
| TMLE080C16MP11 | XAHD42E | 1.02 | 1.03 | 1.00 |

Table 35: Cool multiplier furnace - 3.5 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| TMLE080C16MP11 | XAHD48F | 1.02 | 1.02 | 0.98 |
| TMLE080C20MP11 | XAF/XAUC42E | 1.00 | 0.96 | 0.96 |
| TMLE080C20MP11 | XAF/XAUC48F | 1.00 | 0.94 | 0.96 |
| TMLE080C20MP11 | XAFD42E | 1.00 | 0.96 | 0.96 |
| TMLE080C20MP11 | XAFD48F | 1.01 | 0.96 | 0.97 |
| TMLE080C20MP11 | XAHC42E | 1.00 | 0.96 | 0.96 |
| TMLE080C20MP11 | XAHC48F | 1.01 | 0.96 | 0.97 |
| TMLE080C20MP11 | XAHD42E | 1.00 | 0.95 | 0.96 |
| TMLE080C20MP11 | XAHD48F | 1.01 | 0.96 | 0.97 |
| TMLE100C16MP11 | XAF/XAUC42E | 1.04 | 1.04 | 0.99 |
| TMLE100C16MP11 | XAF/XAUC48F | 1.04 | 1.03 | 0.99 |
| TMLE100C16MP11 | XAFD42E | 1.02 | 1.03 | 0.98 |
| TMLE100C16MP11 | XAFD48F | 1.02 | 1.02 | 0.98 |
| TMLE100C16MP11 | XAHC42E | 1.02 | 1.03 | 1.00 |
| TMLE100C16MP11 | XAHC48F | 1.04 | 1.03 | 0.99 |
| TMLE100C16MP11 | XAHD42E | 1.02 | 1.03 | 1.00 |
| TMLE100C16MP11 | XAHD48F | 1.02 | 1.02 | 0.98 |
| TMLE100C20MP11 | XAF/XAUC42E | 1.00 | 0.95 | 0.96 |
| TMLE100C20MP11 | XAF/XAUC48F | 1.00 | 0.94 | 0.96 |
| TMLE100C20MP11 | XAFD42E | 1.00 | 0.96 | 0.96 |
| TMLE100C20MP11 | XAFD48F | 1.01 | 0.96 | 0.97 |
| TMLE100C20MP11 | XAHC42E | 1.00 | 0.95 | 0.96 |
| TMLE100C20MP11 | XAHC48F | 1.00 | 0.94 | 0.96 |
| TMLE100C20MP11 | XAHD42E | 1.00 | 0.95 | 0.96 |
| TMLE100C20MP11 | XAHD48F | 1.00 | 0.94 | 0.96 |
| TMLE120C16MP11 | XAF/XAUC42E | 1.04 | 1.04 | 0.99 |
| TMLE120C16MP11 | XAF/XAUC48F | 1.04 | 1.03 | 0.99 |
| TMLE120C16MP11 | XAFD42E | 1.02 | 1.03 | 0.98 |
| TMLE120C16MP11 | XAFD48F | 1.02 | 1.03 | 0.98 |
| TMLE120C16MP11 | XAHC42E | 1.04 | 1.04 | 1.01 |
| TMLE120C16MP11 | XAHC48F | 1.04 | 1.03 | 0.99 |
| TMLE120C16MP11 | XAHD42E | 1.02 | 1.03 | 0.98 |
| TMLE120C16MP11 | XAHD48F | 1.02 | 1.03 | 0.98 |
| TMLE120C20MP11 | XAF/XAUC42E | 1.00 | 0.95 | 0.96 |
| TMLE120C20MP11 | XAF/XAUC48F | 1.00 | 0.94 | 0.96 |
| TMLE120C20MP11 | XAFD42E | 1.00 | 0.96 | 0.96 |
| TMLE120C20MP11 | XAFD48F | 1.00 | 0.94 | 0.96 |
| TMLE120C20MP11 | XAHC42E | 1.00 | 0.94 | 0.96 |
| TMLE120C20MP11 | XAHC48F | 1.00 | 0.94 | 0.96 |
| TMLE120C20MP11 | XAHD42E | 1.00 | 0.95 | 0.96 |
| TMLE120C20MP11 | XAHD48F | 1.00 | 0.94 | 0.96 |
| TMLE130D20MP11 | XAFD42E | 1.00 | 0.95 | 0.96 |
| TMLE130D20MP11 | XAFD48F | 1.00 | 0.94 | 0.96 |
| TMLE130D20MP11 | XAHD42E | 1.00 | 0.94 | 0.96 |
| TMLE130D20MP11 | XAHD48F | 1.00 | 0.94 | 0.96 |
| TMLV100C16MP12C | XAF/XAUC42E | 1.02 | 0.96 | 0.95 |
| TMLV100C16MP12C | XAF/XAUC48F | 1.00 | 0.93 | 0.96 |
| TMLV100C16MP12C | XAFD42E | 1.01 | 0.95 | 0.93 |
| TMLV100C16MP12C | XAFD48F | 1.00 | 0.93 | 0.96 |
| TMLV100C16MP12C | XAHC42E | 1.01 | 0.96 | 0.93 |
| TMLV100C16MP12C | XAHC48F | 1.00 | 0.93 | 0.96 |
| TMLV100C16MP12C | XAHD42E | 1.01 | 0.96 | 0.93 |
| TMLV100C16MP12C | XAHD48F | 1.00 | 0.93 | 0.96 |

Table 35: Cool multiplier furnace - 3.5 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| TMLV120C20MP12C | XAF/XAUC42E | 1.00 | 0.94 | 0.96 |
| TMLV120C20MP12C | XAF/XAUC48F | 1.00 | 0.94 | 0.96 |
| TMLV120C20MP12C | XAFD42E | 1.00 | 0.95 | 0.96 |
| TMLV120C20MP12C | XAFD48F | 1.00 | 0.94 | 0.96 |
| TMLV120C20MP12C | XAHC42E | 1.02 | 0.97 | 0.95 |
| TMLV120C20MP12C | XAHC48F | 1.00 | 0.94 | 0.96 |
| TMLV120C20MP12C | XAHD42E | 1.01 | 0.96 | 0.93 |
| TMLV120C20MP12C | XAHD48F | 1.00 | 0.94 | 0.96 |
| TP9C080B12MP13C | XAF/XAUC42E | 1.00 | 0.95 | 0.96 |
| TP9C080B12MP13C | XAF/XAUC48F | 1.00 | 0.94 | 0.96 |
| TP9C080B12MP13C | XAHC48F | 1.00 | 0.94 | 0.96 |
| TP9C080C16MP13C | XAF/XAUC42E | 1.01 | 0.96 | 0.97 |
| TP9C080C16MP13C | XAF/XAUC48F | 1.01 | 0.95 | 0.93 |
| TP9C080C16MP13C | XAFD42E | 1.00 | 0.95 | 0.92 |
| TP9C080C16MP13C | XAFD48F | 1.00 | 0.94 | 0.92 |
| TP9C080C16MP13C | XAHC42E | 1.01 | 0.96 | 0.97 |
| TP9C080C16MP13C | XAHC48F | 1.01 | 0.95 | 0.93 |
| TP9C080C16MP13C | XAHD42E | 1.00 | 0.95 | 0.96 |
| TP9C080C16MP13C | XAHD48F | 1.00 | 0.94 | 0.92 |
| TP9C100C16MP13C | XAF/XAUC42E | 1.00 | 0.94 | 0.96 |
| TP9C100C16MP13C | XAF/XAUC48F | 1.00 | 0.93 | 0.96 |
| TP9C100C16MP13C | XAFD42E | 1.00 | 0.94 | 0.96 |
| TP9C100C16MP13C | XAFD48F | 1.00 | 0.93 | 0.96 |
| TP9C100C16MP13C | XAHC42E | 1.01 | 0.96 | 0.93 |
| TP9C100C16MP13C | XAHC48F | 1.00 | 0.93 | 0.96 |
| TP9C100C16MP13C | XAHD42E | 1.01 | 0.95 | 0.93 |
| TP9C100C16MP13C | XAHD48F | 1.00 | 0.93 | 0.96 |
| TP9C100C20MP13C | XAF/XAUC42E | 1.02 | 0.98 | 0.95 |
| TP9C100C20MP13C | XAF/XAUC48F | 1.02 | 0.97 | 0.95 |
| TP9C100C20MP13C | XAFD42E | 1.01 | 0.97 | 0.93 |
| TP9C100C20MP13C | XAFD48F | 1.00 | 0.94 | 0.96 |
| TP9C100C20MP13C | XAHC42E | 1.02 | 0.98 | 0.95 |
| TP9C100C20MP13C | XAHC48F | 1.00 | 0.94 | 0.96 |
| TP9C100C20MP13C | XAHD42E | 1.01 | 0.97 | 0.93 |
| TP9C100C20MP13C | XAHD48F | 1.01 | 0.96 | 0.93 |
| TP9C120D20MP13C | XAFD42E | 1.00 | 0.94 | 0.96 |
| TP9C120D20MP13C | XAFD48F | 1.00 | 0.92 | 0.96 |
| TP9C120D20MP13C | XAHD42E | 1.00 | 0.94 | 0.96 |
| TP9C120D20MP13C | XAHD48F | 1.00 | 0.92 | 0.96 |
| TPLC080C16MP13C | XAF/XAUC42E | 1.02 | 0.96 | 0.95 |
| TPLC080C16MP13C | XAF/XAUC48F | 1.00 | 0.93 | 0.96 |
| TPLC080C16MP13C | XAFD42E | 1.01 | 0.95 | 0.93 |
| TPLC080C16MP13C | XAFD48F | 1.00 | 0.93 | 0.96 |
| TPLC080C16MP13C | XAHC42E | 1.01 | 0.96 | 0.93 |
| TPLC080C16MP13C | XAHC48F | 1.00 | 0.93 | 0.96 |
| TPLC080C16MP13C | XAHD42E | 1.01 | 0.96 | 0.93 |
| TPLC080C16MP13C | XAHD48F | 1.00 | 0.93 | 0.96 |
| TPLC100C16MP12C | XAF/XAUC42E | 1.02 | 0.96 | 0.95 |
| TPLC100C16MP12C | XAF/XAUC48F | 1.00 | 0.93 | 0.96 |
| TPLC100C16MP12C | XAFD42E | 1.01 | 0.95 | 0.93 |
| TPLC100C16MP12C | XAFD48F | 1.00 | 0.93 | 0.96 |
| TPLC100C16MP12C | XAHC42E | 1.01 | 0.96 | 0.93 |
| TPLC100C16MP12C | XAHC48F | 1.00 | 0.93 | 0.96 |

Table 35: Cool multiplier furnace - 3.5 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| TPLC100C16MP12C | XAHD42E | 1.01 | 0.96 | 0.93 |
| TPLC100C16MP12C | XAHD48F | 1.00 | 0.93 | 0.96 |
| TPLC100C20MP13C | XAF/XAUC42E | 1.00 | 0.94 | 0.96 |
| TPLC100C20MP13C | XAF/XAUC48F | 1.00 | 0.94 | 0.96 |
| TPLC100C20MP13C | XAFD42E | 1.00 | 0.95 | 0.96 |
| TPLC100C20MP13C | XAFD48F | 1.00 | 0.94 | 0.96 |
| TPLC100C20MP13C | XAHC42E | 1.02 | 0.97 | 0.95 |
| TPLC100C20MP13C | XAHC48F | 1.00 | 0.94 | 0.96 |
| TPLC100C20MP13C | XAHD42E | 1.01 | 0.96 | 0.93 |
| TPLC100C20MP13C | XAHD48F | 1.00 | 0.94 | 0.96 |
| TPLC120C20MP12C | XAF/XAUC42E | 1.00 | 0.94 | 0.96 |
| TPLC120C20MP12C | XAF/XAUC48F | 1.00 | 0.94 | 0.96 |
| TPLC120C20MP12C | XAFD42E | 1.00 | 0.95 | 0.96 |
| TPLC120C20MP12C | XAFD48F | 1.00 | 0.94 | 0.96 |
| TPLC120C20MP12C | XAHC42E | 1.02 | 0.97 | 0.95 |
| TPLC120C20MP12C | XAHC48F | 1.00 | 0.94 | 0.96 |
| TPLC120C20MP12C | XAHD42E | 1.01 | 0.96 | 0.93 |
| TPLC120C20MP12C | XAHD48F | 1.00 | 0.94 | 0.96 |

Performance data - 4 ton

See the following tables for performance and multiplier data for the TCD2B48S21S unit.

Condenser only performance data - 4 ton

Table 36: Condenser only performance data - 4 ton

| Saturated suction at compressor | | Outdoor ambient temperature | | | | | | | | | | | | | |
|---------------------------------|-----------------|-----------------------------|------|------|------|------|------|------|------|------|------|-------|------|-------|------|
| Temperature (°F) | Pressure (psig) | 55°F | | 65°F | | 75°F | | 85°F | | 95°F | | 105°F | | 115°F | |
| | | MBH | kW | MBH | kW | MBH | kW | MBH | kW | MBH | kW | MBH | kW | MBH | kW |
| 35 | 107 | 49.1 | 2.16 | 46.6 | 2.41 | 44.1 | 2.69 | 41.5 | 3.02 | 38.8 | 3.39 | 35.9 | 3.81 | 32.8 | 4.29 |
| 40 | 118 | 53.9 | 2.18 | 51.2 | 2.43 | 48.4 | 2.71 | 45.6 | 3.03 | 42.7 | 3.40 | 39.6 | 3.82 | 36.3 | 4.30 |
| 45 | 130 | 59.1 | 2.20 | 56.1 | 2.44 | 53.1 | 2.73 | 50.0 | 3.05 | 46.8 | 3.42 | 43.5 | 3.84 | 40.0 | 4.32 |
| 50 | 142 | 64.6 | 2.22 | 61.3 | 2.46 | 58.0 | 2.75 | 54.6 | 3.07 | 51.2 | 3.45 | 47.6 | 3.87 | 43.8 | 4.35 |
| 55 | 156 | 70.4 | 2.24 | 66.8 | 2.49 | 63.2 | 2.77 | 59.6 | 3.10 | 55.8 | 3.47 | 52.0 | 3.90 | 47.9 | 4.37 |

Condenser only performance data notes

- For outdoor unit (condenser) performance only. Data does not include the effects of air handler power or heat.
- Performance based on 15°F subcooling and 15°F superheat at the outdoor unit base valves:
 - a. Increase capacity by 1% for each 2°F increase in subcooling.
 - b. Decrease capacity by 1% for each 2°F decrease in subcooling.
- Maximum recommended condensing temperature is 140°F.

Cooling performance data - 4 ton

Table 37: Cooling performance data - 4 ton - indoor coil: XAFC48FXXN1

| Air temperature entering outdoor unit (°F) | IDCFM | 1325 | | | | | 1525 | | | | | 1725 | | | | | |
|--|------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----|
| | ID DB (°F) | 80 | 80 | 75 | 80 | 80 | 80 | 80 | 75 | 80 | 80 | 80 | 80 | 80 | 75 | 80 | 80 |
| | ID WB (°F) | 57 | 62 | 62 | 67 | 72 | 57 | 62 | 62 | 67 | 72 | 57 | 62 | 62 | 67 | 72 | |
| 55 | T.C. | 46.1 | 50.1 | 50.2 | 55.2 | 59.6 | 48.0 | 51.4 | 51.4 | 55.8 | 60.2 | 49.9 | 52.6 | 52.5 | 56.4 | 60.8 | |
| | S.C. | 44.6 | 41.8 | 35.2 | 35.0 | 27.8 | 46.4 | 44.4 | 37.2 | 36.7 | 28.5 | 48.3 | 47.0 | 39.1 | 38.5 | 29.2 | |
| | kW | 2.79 | 2.81 | 2.82 | 2.84 | 2.86 | 2.88 | 2.91 | 2.92 | 2.93 | 2.96 | 2.97 | 3.01 | 3.01 | 3.03 | 3.06 | |
| 65 | T.C. | 44.8 | 48.5 | 48.5 | 54.0 | 58.8 | 46.8 | 49.3 | 49.5 | 54.5 | 59.4 | 48.8 | 50.1 | 50.5 | 54.9 | 60.0 | |
| | S.C. | 43.3 | 41.3 | 34.7 | 34.5 | 27.8 | 45.2 | 43.9 | 36.8 | 36.2 | 28.5 | 47.2 | 46.5 | 38.9 | 38.0 | 29.2 | |
| | kW | 3.07 | 3.09 | 3.10 | 3.12 | 3.14 | 3.17 | 3.19 | 3.20 | 3.22 | 3.24 | 3.26 | 3.28 | 3.29 | 3.31 | 3.34 | |
| 75 | T.C. | 43.5 | 46.9 | 46.7 | 52.7 | 58.1 | 45.6 | 47.3 | 47.6 | 53.1 | 58.7 | 47.7 | 47.6 | 48.5 | 53.5 | 59.2 | |
| | S.C. | 42.0 | 40.7 | 34.2 | 33.9 | 27.8 | 44.1 | 43.3 | 36.4 | 35.7 | 28.5 | 46.1 | 45.9 | 38.6 | 37.5 | 29.2 | |
| | kW | 3.35 | 3.37 | 3.38 | 3.40 | 3.42 | 3.45 | 3.46 | 3.48 | 3.50 | 3.52 | 3.55 | 3.56 | 3.57 | 3.59 | 3.62 | |
| 85 | T.C. | 42.4 | 44.7 | 44.5 | 49.6 | 56.0 | 44.0 | 45.3 | 45.2 | 50.0 | 56.8 | 45.6 | 45.8 | 45.9 | 50.5 | 57.5 | |
| | S.C. | 41.0 | 39.9 | 33.2 | 33.1 | 27.0 | 42.5 | 42.0 | 35.4 | 35.0 | 27.9 | 44.1 | 44.2 | 37.5 | 36.9 | 28.8 | |
| | kW | 3.76 | 3.77 | 3.78 | 3.79 | 3.80 | 3.85 | 3.86 | 3.87 | 3.88 | 3.89 | 3.95 | 3.96 | 3.97 | 3.98 | 3.99 | |
| 95 | T.C. | 41.3 | 42.6 | 42.3 | 46.4 | 53.9 | 42.4 | 43.3 | 42.8 | 47.0 | 54.9 | 43.6 | 44.0 | 43.3 | 47.6 | 55.9 | |
| | S.C. | 39.9 | 39.0 | 32.3 | 32.3 | 26.1 | 41.0 | 40.8 | 34.3 | 34.3 | 27.2 | 42.2 | 42.5 | 36.3 | 36.3 | 28.3 | |
| | kW | 4.16 | 4.17 | 4.18 | 4.18 | 4.17 | 4.26 | 4.27 | 4.27 | 4.27 | 4.26 | 4.35 | 4.36 | 4.36 | 4.36 | 4.35 | |
| 105 | T.C. | 39.3 | 40.0 | 40.0 | 44.4 | 51.0 | 40.4 | 41.2 | 40.5 | 45.0 | 51.6 | 41.4 | 42.4 | 41.0 | 45.6 | 52.2 | |
| | S.C. | 38.0 | 37.2 | 31.1 | 31.2 | 25.0 | 39.0 | 39.0 | 33.0 | 33.2 | 26.1 | 40.1 | 40.8 | 34.9 | 35.3 | 27.1 | |
| | kW | 4.87 | 4.90 | 4.92 | 4.86 | 4.83 | 4.93 | 4.95 | 5.00 | 4.95 | 4.92 | 4.99 | 5.00 | 5.07 | 5.03 | 5.01 | |
| 115 | T.C. | 37.3 | 37.4 | 37.8 | 42.4 | 48.2 | 38.3 | 39.1 | 38.3 | 43.0 | 48.4 | 39.3 | 40.9 | 38.7 | 43.7 | 48.6 | |
| | S.C. | 36.1 | 35.5 | 29.9 | 30.0 | 24.0 | 37.1 | 37.3 | 31.7 | 32.1 | 24.9 | 38.0 | 39.2 | 33.6 | 34.2 | 25.9 | |
| | kW | 5.56 | 5.61 | 5.65 | 5.53 | 5.46 | 5.59 | 5.62 | 5.70 | 5.60 | 5.55 | 5.62 | 5.62 | 5.75 | 5.68 | 5.64 | |

Cooling performance data notes

- All capacities include indoor fan heat. kW values are for the system (outdoor + indoor).
- Green shaded cells are ACCA (TVA) conditions.
- Blue shaded cells are AHRI conditions.

Multipliers for determining the performance with other indoor sections

Note: For dry bulb temperatures different than those listed (between 73°F to 87°F), sensible capacity increases by 1060 Btu/h per 1000 CFM per degree above the listed temperature and decreases by 1060 Btu/h per 1000 CFM per degree below the listed temperature.

Cool multiplier air handler - 4 ton

Table 38: Cool multiplier air handler - 4 ton

| Air handler model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-------------------|-------------------|----------------|-------------------|------|
| — | XAF/XAUC60G | 1.01 | 1.01 | 1.01 |
| — | XAF/XAUD60G | 1.01 | 1.01 | 1.01 |
| — | XAFD48F | 1.00 | 1.01 | 1.00 |
| — | XAHC48F | 1.00 | 1.01 | 1.00 |
| — | XAHC60G | 1.01 | 1.01 | 1.01 |
| — | XAHD48F | 1.00 | 1.01 | 1.00 |
| — | XAHD60G | 1.01 | 1.01 | 1.01 |

Table 38: Cool multiplier air handler - 4 ton

| Air handler model | Indoor coil model | Total capacity | Sensible capacity | kW |
|--------------------------|--------------------------|-----------------------|--------------------------|-----------|
| EBE15A | XAF/XAUC48F | 0.99 | 1.00 | 0.99 |
| EBE15A | XAF/XAUC60G | 1.01 | 1.02 | 0.99 |
| EBE15A | XAF/XAUD60G | 1.01 | 1.02 | 0.99 |
| EBE15A | XAFD48F | 1.00 | 1.02 | 1.00 |
| EBE15A | XAHC48F | 0.99 | 1.00 | 0.99 |
| EBE15A | XAHC60G | 1.00 | 0.94 | 0.98 |
| EBE15A | XAHD48F | 0.99 | 1.00 | 0.99 |
| EBE15A | XAHD60G | 1.01 | 1.02 | 0.99 |
| EBE17A | XAF/XAUC48F | 0.99 | 1.00 | 0.99 |
| EBE17A | XAF/XAUC60G | 1.01 | 1.02 | 0.99 |
| EBE17A | XAF/XAUD60G | 1.01 | 1.02 | 0.99 |
| EBE17A | XAFD48F | 1.00 | 1.02 | 1.00 |
| EBE17A | XAHC48F | 0.99 | 1.00 | 0.99 |
| EBE17A | XAHC60G | 1.00 | 0.94 | 0.98 |
| EBE17A | XAHD48F | 0.99 | 1.00 | 0.99 |
| EBE17A | XAHD60G | 1.01 | 1.02 | 0.99 |
| EBE20A | XAF/XAUC48F | 0.99 | 1.00 | 0.99 |
| EBE20A | XAF/XAUC60G | 1.01 | 1.02 | 0.99 |
| EBE20A | XAF/XAUD60G | 1.01 | 1.02 | 0.99 |
| EBE20A | XAFD48F | 1.00 | 1.02 | 1.00 |
| EBE20A | XAHC48F | 0.99 | 1.00 | 0.99 |
| EBE20A | XAHC60G | 1.00 | 0.94 | 0.98 |
| EBE20A | XAHD48F | 0.99 | 1.00 | 0.99 |
| EBE20A | XAHD60G | 1.01 | 1.02 | 0.99 |
| EBE23A | XAF/XAUC48F | 0.99 | 1.00 | 0.99 |
| EBE23A | XAF/XAUC60G | 1.01 | 1.02 | 0.99 |
| EBE23A | XAF/XAUD60G | 1.01 | 1.02 | 0.99 |
| EBE23A | XAFD48F | 1.00 | 1.02 | 1.00 |
| EBE23A | XAHC48F | 0.99 | 1.00 | 0.99 |
| EBE23A | XAHC60G | 1.00 | 0.94 | 0.98 |
| EBE23A | XAHD48F | 0.99 | 1.00 | 0.99 |
| EBE23A | XAHD60G | 1.01 | 1.02 | 0.99 |
| EUE15A | XAF/XAUC48F | 0.99 | 1.00 | 0.99 |
| EUE15A | XAF/XAUC60G | 1.01 | 1.02 | 0.99 |
| EUE15A | XAF/XAUD60G | 1.01 | 1.02 | 0.99 |
| EUE15A | XAFD48F | 1.00 | 1.02 | 1.00 |
| EUE15A | XAHC48F | 0.99 | 1.00 | 0.99 |
| EUE15A | XAHC60G | 1.00 | 0.94 | 0.98 |
| EUE15A | XAHD48F | 0.99 | 1.00 | 0.99 |
| EUE15A | XAHD60G | 1.01 | 1.02 | 0.99 |
| EUE17A | XAF/XAUC48F | 0.99 | 1.00 | 0.99 |
| EUE17A | XAF/XAUC60G | 1.01 | 1.02 | 0.99 |
| EUE17A | XAF/XAUD60G | 1.01 | 1.02 | 0.99 |
| EUE17A | XAFD48F | 1.00 | 1.02 | 1.00 |
| EUE17A | XAHC48F | 0.99 | 1.00 | 0.99 |
| EUE17A | XAHC60G | 1.00 | 0.94 | 0.98 |
| EUE17A | XAHD48F | 0.99 | 1.00 | 0.99 |
| EUE17A | XAHD60G | 1.01 | 1.02 | 0.99 |
| EUE20A | XAF/XAUC48F | 0.99 | 1.00 | 0.99 |
| EUE20A | XAF/XAUC60G | 1.01 | 1.02 | 0.99 |
| EUE20A | XAF/XAUD60G | 1.01 | 1.02 | 0.99 |
| EUE20A | XAFD48F | 1.00 | 1.02 | 1.00 |
| EUE20A | XAHC48F | 0.99 | 1.00 | 0.99 |

Table 38: Cool multiplier air handler - 4 ton

| Air handler model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-------------------|-------------------|----------------|-------------------|------|
| EUE20A | XAHC60G | 1.00 | 0.94 | 0.98 |
| EUE20A | XAHD48F | 0.99 | 1.00 | 0.99 |
| EUE20A | XAHD60G | 1.01 | 1.02 | 0.99 |
| EUE23A | XAF/XAUC48F | 0.99 | 1.00 | 0.99 |
| EUE23A | XAF/XAUC60G | 1.01 | 1.02 | 0.99 |
| EUE23A | XAF/XAUD60G | 1.01 | 1.02 | 0.99 |
| EUE23A | XAFD48F | 1.00 | 1.02 | 1.00 |
| EUE23A | XAHC48F | 0.99 | 1.00 | 0.99 |
| EUE23A | XAHC60G | 1.00 | 0.94 | 0.98 |
| EUE23A | XAHD48F | 0.99 | 1.00 | 0.99 |
| EUE23A | XAHD60G | 1.01 | 1.02 | 0.99 |
| JHETC48GXS2N1 | — | 1.02 | 1.02 | 0.94 |
| JHETD48GXS2N1 | — | 1.01 | 0.96 | 0.93 |
| JHVTC48GXXC2N1 | — | 1.01 | 0.95 | 0.93 |
| JHVTD48GXXC2N1 | — | 1.02 | 0.98 | 0.94 |
| JMET12CS2N1A | XAF/XAUC48F | 0.99 | 0.93 | 0.91 |
| JMET12CS2N1A | XAF/XAUC60G | 1.01 | 0.95 | 0.93 |
| JMET12CS2N1A | XAHC48F | 0.99 | 0.93 | 0.91 |
| JMET12CS2N1A | XAHC60G | 1.01 | 0.95 | 0.93 |
| JMET16CS2N1A | XAF/XAUC48F | 1.01 | 1.01 | 0.95 |
| JMET16CS2N1A | XAF/XAUC60G | 1.02 | 1.03 | 0.94 |
| JMET16CS2N1A | XAHC48F | 1.01 | 1.01 | 0.95 |
| JMET16CS2N1A | XAHC60G | 1.02 | 1.03 | 0.94 |
| JMET18DS2N1A | XAF/XAUD60G | 1.02 | 1.02 | 0.94 |
| JMET18DS2N1A | XAFD48F | 1.02 | 1.02 | 0.94 |
| JMET18DS2N1A | XAHD48F | 1.01 | 1.01 | 0.95 |
| JMET18DS2N1A | XAHD60G | 1.02 | 1.01 | 0.94 |
| JMVT16CC2N1A | XAF/XAUC48F | 1.00 | 0.96 | 0.92 |
| JMVT16CC2N1A | XAF/XAUC60G | 1.02 | 0.98 | 0.94 |
| JMVT16CC2N1A | XAHC48F | 1.00 | 0.96 | 0.92 |
| JMVT16CC2N1A | XAHC60G | 1.02 | 0.98 | 0.94 |
| JMVT17CC2N1A | XAF/XAUC48F | 1.00 | 0.96 | 0.92 |
| JMVT17CC2N1A | XAF/XAUC60G | 1.02 | 0.98 | 0.94 |
| JMVT17CC2N1A | XAHC48F | 1.00 | 0.96 | 0.92 |
| JMVT17CC2N1A | XAHC60G | 1.02 | 0.98 | 0.94 |
| JMVT20DC2N1A | XAF/XAUD60G | 1.01 | 0.95 | 0.93 |
| JMVT20DC2N1A | XAFD48F | 0.99 | 0.93 | 0.91 |
| JMVT20DC2N1A | XAHD48F | 0.99 | 0.93 | 0.91 |
| JMVT20DC2N1A | XAHD60G | 1.01 | 0.95 | 0.93 |

Cool multiplier furnace - 4 ton

Table 39: Cool multiplier furnace - 4 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| LP9C080C16MP13C | XAF/XAUC48F | 0.99 | 0.96 | 0.99 |
| LP9C080C16MP13C | XAF/XAUC60G | 1.00 | 0.97 | 0.98 |
| LP9C080C16MP13C | XAF/XAUD60G | 1.00 | 0.97 | 0.96 |
| LP9C080C16MP13C | XAFD48F | 0.99 | 0.96 | 0.97 |
| LP9C080C16MP13C | XAHC48F | 0.99 | 0.96 | 0.99 |
| LP9C080C16MP13C | XAHC60G | 1.00 | 0.97 | 0.96 |
| LP9C080C16MP13C | XAHD48F | 0.99 | 0.96 | 0.99 |
| LP9C080C16MP13C | XAHD60G | 1.00 | 0.97 | 1.00 |
| LP9C100C16MP13C | XAF/XAUC48F | 0.98 | 0.93 | 0.94 |

Table 39: Cool multiplier furnace - 4 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| LP9C100C16MP13C | XAF/XAUC60G | 1.00 | 0.96 | 0.94 |
| LP9C100C16MP13C | XAF/XAUD60G | 1.01 | 0.96 | 0.95 |
| LP9C100C16MP13C | XAFD48F | 0.98 | 0.93 | 0.92 |
| LP9C100C16MP13C | XAHC48F | 0.98 | 0.93 | 0.94 |
| LP9C100C16MP13C | XAHC60G | 1.00 | 0.95 | 0.94 |
| LP9C100C16MP13C | XAHD48F | 0.98 | 0.93 | 0.94 |
| LP9C100C16MP13C | XAHD60G | 1.00 | 0.95 | 0.94 |
| LP9C100C20MP13C | XAF/XAUC48F | 0.98 | 0.93 | 0.94 |
| LP9C100C20MP13C | XAF/XAUC60G | 1.00 | 0.96 | 0.94 |
| LP9C100C20MP13C | XAF/XAUD60G | 1.00 | 0.96 | 0.94 |
| LP9C100C20MP13C | XAFD48F | 0.98 | 0.94 | 0.96 |
| LP9C100C20MP13C | XAHC48F | 0.98 | 0.94 | 0.96 |
| LP9C100C20MP13C | XAHC60G | 1.00 | 0.96 | 0.94 |
| LP9C100C20MP13C | XAHD48F | 0.98 | 0.94 | 0.96 |
| LP9C100C20MP13C | XAHD60G | 1.00 | 0.96 | 0.96 |
| LP9C120D20MP13C | XAF/XAUD60G | 1.02 | 0.98 | 0.96 |
| LP9C120D20MP13C | XAFD48F | 1.00 | 0.96 | 0.96 |
| LP9C120D20MP13C | XAHD48F | 1.00 | 0.96 | 0.96 |
| LP9C120D20MP13C | XAHD60G | 1.02 | 0.98 | 0.96 |
| LPLC080C16MP13C | XAF/XAUC48F | 0.99 | 0.96 | 0.97 |
| LPLC080C16MP13C | XAF/XAUC60G | 1.00 | 0.96 | 0.96 |
| LPLC080C16MP13C | XAF/XAUD60G | 1.00 | 0.96 | 0.96 |
| LPLC080C16MP13C | XAFD48F | 0.99 | 0.96 | 0.97 |
| LPLC080C16MP13C | XAHC48F | 0.99 | 0.96 | 0.97 |
| LPLC080C16MP13C | XAHC60G | 1.01 | 0.98 | 0.97 |
| LPLC080C16MP13C | XAHD48F | 0.99 | 0.96 | 0.97 |
| LPLC080C16MP13C | XAHD60G | 1.00 | 0.96 | 0.96 |
| LPLC100C16MP13C | XAF/XAUC48F | 0.99 | 0.96 | 0.97 |
| LPLC100C16MP13C | XAF/XAUC60G | 1.00 | 0.96 | 0.96 |
| LPLC100C16MP13C | XAF/XAUD60G | 1.00 | 0.96 | 0.96 |
| LPLC100C16MP13C | XAFD48F | 0.99 | 0.96 | 0.97 |
| LPLC100C16MP13C | XAHC48F | 0.99 | 0.96 | 0.97 |
| LPLC100C16MP13C | XAHC60G | 1.01 | 0.98 | 0.97 |
| LPLC100C16MP13C | XAHD48F | 0.99 | 0.96 | 0.97 |
| LPLC100C16MP13C | XAHD60G | 1.00 | 0.96 | 0.96 |
| LPLC100C20MP13C | XAF/XAUC48F | 0.98 | 0.94 | 0.94 |
| LPLC100C20MP13C | XAF/XAUC60G | 1.00 | 0.94 | 0.92 |
| LPLC100C20MP13C | XAF/XAUD60G | 1.02 | 0.99 | 0.96 |
| LPLC100C20MP13C | XAFD48F | 0.98 | 0.92 | 0.92 |
| LPLC100C20MP13C | XAHC48F | 0.98 | 0.93 | 0.92 |
| LPLC100C20MP13C | XAHC60G | 1.00 | 0.94 | 0.92 |
| LPLC100C20MP13C | XAHD48F | 0.98 | 0.93 | 0.92 |
| LPLC100C20MP13C | XAHD60G | 1.00 | 0.94 | 0.94 |
| LPLC120C20MP13C | XAF/XAUC48F | 0.98 | 0.94 | 0.94 |
| LPLC120C20MP13C | XAF/XAUC60G | 1.00 | 0.94 | 0.92 |
| LPLC120C20MP13C | XAF/XAUD60G | 1.02 | 0.99 | 0.96 |
| LPLC120C20MP13C | XAFD48F | 0.98 | 0.92 | 0.92 |
| LPLC120C20MP13C | XAHC48F | 0.98 | 0.93 | 0.92 |
| LPLC120C20MP13C | XAHC60G | 1.00 | 0.94 | 0.92 |
| LPLC120C20MP13C | XAHD48F | 0.98 | 0.93 | 0.92 |
| LPLC120C20MP13C | XAHD60G | 1.00 | 0.94 | 0.94 |
| TL8E080C16UH11 | XAF/XAUC48F | 0.99 | 0.96 | 0.97 |
| TL8E080C16UH11 | XAF/XAUC60G | 1.01 | 0.99 | 0.97 |

Table 39: Cool multiplier furnace - 4 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|----------------|-------------------|----------------|-------------------|------|
| TL8E080C16UH11 | XAF/XAUD60G | 1.01 | 0.99 | 0.97 |
| TL8E080C16UH11 | XAFD48F | 1.00 | 0.98 | 0.98 |
| TL8E080C16UH11 | XAHC48F | 0.99 | 0.96 | 0.97 |
| TL8E080C16UH11 | XAHC60G | 1.01 | 0.99 | 0.97 |
| TL8E080C16UH11 | XAHD48F | 0.99 | 0.96 | 0.97 |
| TL8E080C16UH11 | XAHD60G | 1.00 | 0.98 | 0.96 |
| TL8E100C20UH11 | XAF/XAUC48F | 1.00 | 0.98 | 0.96 |
| TL8E100C20UH11 | XAF/XAUC60G | 1.02 | 1.01 | 0.96 |
| TL8E100C20UH11 | XAF/XAUD60G | 1.02 | 1.01 | 0.96 |
| TL8E100C20UH11 | XAFD48F | 1.00 | 0.98 | 0.94 |
| TL8E100C20UH11 | XAHC48F | 1.00 | 0.98 | 0.96 |
| TL8E100C20UH11 | XAHC60G | 1.02 | 1.01 | 0.96 |
| TL8E100C20UH11 | XAHD48F | 1.00 | 0.98 | 0.96 |
| TL8E100C20UH11 | XAHD60G | 1.02 | 1.00 | 0.96 |
| TL9E080C16UH11 | XAF/XAUC60G | 1.00 | 0.99 | 1.00 |
| TL9E080C16UH11 | XAF/XAUD60G | 1.00 | 0.99 | 1.00 |
| TL9E080C16UH11 | XAHC60G | 1.00 | 0.95 | 0.94 |
| TL9E100C20UH11 | XAF/XAUC48F | 1.00 | 0.98 | 0.98 |
| TL9E100C20UH11 | XAF/XAUC60G | 1.02 | 1.00 | 0.96 |
| TL9E100C20UH11 | XAF/XAUD60G | 1.02 | 1.00 | 0.96 |
| TL9E100C20UH11 | XAFD48F | 1.00 | 0.98 | 0.96 |
| TL9E100C20UH11 | XAHC48F | 1.00 | 0.98 | 0.98 |
| TL9E100C20UH11 | XAHC60G | 1.02 | 1.00 | 0.96 |
| TL9E100C20UH11 | XAHD48F | 1.00 | 0.98 | 0.96 |
| TL9E100C20UH11 | XAHD60G | 1.01 | 0.99 | 0.97 |
| TM8E080C16MP11 | XAF/XAUC48F | 1.00 | 0.98 | 0.98 |
| TM8E080C16MP11 | XAF/XAUC60G | 1.01 | 0.99 | 0.97 |
| TM8E080C16MP11 | XAF/XAUD60G | 1.01 | 0.99 | 0.97 |
| TM8E080C16MP11 | XAFD48F | 1.00 | 0.99 | 0.98 |
| TM8E080C16MP11 | XAHC48F | 1.00 | 0.98 | 0.98 |
| TM8E080C16MP11 | XAHC60G | 1.01 | 0.99 | 0.97 |
| TM8E080C16MP11 | XAHD48F | 1.00 | 0.98 | 0.98 |
| TM8E080C16MP11 | XAHD60G | 1.01 | 0.99 | 0.97 |
| TM8E080C20MP11 | XAF/XAUC48F | 1.00 | 0.96 | 0.96 |
| TM8E080C20MP11 | XAF/XAUC60G | 1.02 | 0.99 | 0.96 |
| TM8E080C20MP11 | XAF/XAUD60G | 1.02 | 0.99 | 0.96 |
| TM8E080C20MP11 | XAFD48F | 1.00 | 0.97 | 0.94 |
| TM8E080C20MP11 | XAHC48F | 1.00 | 0.96 | 0.96 |
| TM8E080C20MP11 | XAHC60G | 1.00 | 0.94 | 0.92 |
| TM8E080C20MP11 | XAHD48F | 1.00 | 0.96 | 0.96 |
| TM8E080C20MP11 | XAHD60G | 1.02 | 0.98 | 0.96 |
| TM8E100C16MP11 | XAF/XAUC48F | 1.00 | 0.98 | 0.98 |
| TM8E100C16MP11 | XAF/XAUC60G | 1.01 | 0.99 | 0.97 |
| TM8E100C16MP11 | XAF/XAUD60G | 1.01 | 0.99 | 0.97 |
| TM8E100C16MP11 | XAFD48F | 1.00 | 0.98 | 0.98 |
| TM8E100C16MP11 | XAHC48F | 1.00 | 0.98 | 0.98 |
| TM8E100C16MP11 | XAHC60G | 1.01 | 0.99 | 0.97 |
| TM8E100C16MP11 | XAHD48F | 1.00 | 0.98 | 0.98 |
| TM8E100C16MP11 | XAHD60G | 1.01 | 0.99 | 0.97 |
| TM8E100C20MP11 | XAF/XAUC48F | 0.99 | 0.95 | 0.95 |
| TM8E100C20MP11 | XAF/XAUC60G | 1.02 | 0.98 | 0.96 |
| TM8E100C20MP11 | XAF/XAUD60G | 1.02 | 0.98 | 0.94 |
| TM8E100C20MP11 | XAFD48F | 0.99 | 0.95 | 0.93 |

Table 39: Cool multiplier furnace - 4 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| TM8E100C20MP11 | XAHC48F | 0.99 | 0.95 | 0.95 |
| TM8E100C20MP11 | XAHC60G | 1.02 | 0.98 | 0.94 |
| TM8E100C20MP11 | XAHD48F | 0.99 | 0.95 | 0.95 |
| TM8E100C20MP11 | XAHD60G | 1.01 | 0.96 | 0.95 |
| TM8E120C16MP11 | XAF/XAUC48F | 1.00 | 0.98 | 0.98 |
| TM8E120C16MP11 | XAF/XAUC60G | 1.01 | 0.99 | 0.97 |
| TM8E120C16MP11 | XAF/XAUD60G | 1.01 | 0.99 | 0.97 |
| TM8E120C16MP11 | XAFD48F | 1.00 | 0.99 | 0.98 |
| TM8E120C16MP11 | XAHC48F | 1.00 | 0.98 | 0.98 |
| TM8E120C16MP11 | XAHC60G | 1.01 | 0.99 | 0.97 |
| TM8E120C16MP11 | XAHD48F | 1.00 | 0.99 | 0.98 |
| TM8E120C16MP11 | XAHD60G | 1.01 | 0.99 | 0.97 |
| TM8E120C20MP11 | XAF/XAUC48F | 0.98 | 0.93 | 0.92 |
| TM8E120C20MP11 | XAF/XAUC60G | 1.01 | 0.96 | 0.93 |
| TM8E120C20MP11 | XAF/XAUD60G | 1.01 | 0.96 | 0.93 |
| TM8E120C20MP11 | XAFD48F | 0.99 | 0.95 | 0.93 |
| TM8E120C20MP11 | XAHC48F | 0.99 | 0.95 | 0.93 |
| TM8E120C20MP11 | XAHC60G | 1.02 | 0.98 | 0.94 |
| TM8E120C20MP11 | XAHD48F | 0.99 | 0.95 | 0.93 |
| TM8E120C20MP11 | XAHD60G | 1.01 | 0.96 | 0.93 |
| TM8E130D20MP11 | XAF/XAUD60G | 1.02 | 1.01 | 0.96 |
| TM8E130D20MP11 | XAFD48F | 1.00 | 0.99 | 0.96 |
| TM8E130D20MP11 | XAHD48F | 1.00 | 0.98 | 0.96 |
| TM8E130D20MP11 | XAHD60G | 1.02 | 1.00 | 0.96 |
| TM8V080C16MP12C | XAF/XAUC48F | 0.99 | 0.96 | 0.97 |
| TM8V080C16MP12C | XAF/XAUC60G | 1.00 | 0.96 | 0.96 |
| TM8V080C16MP12C | XAF/XAUD60G | 1.00 | 0.96 | 0.96 |
| TM8V080C16MP12C | XAFD48F | 0.99 | 0.96 | 0.97 |
| TM8V080C16MP12C | XAHC48F | 0.99 | 0.96 | 0.97 |
| TM8V080C16MP12C | XAHC60G | 1.01 | 0.98 | 0.97 |
| TM8V080C16MP12C | XAHD48F | 0.99 | 0.96 | 0.97 |
| TM8V080C16MP12C | XAHD60G | 1.00 | 0.96 | 0.96 |
| TM8V100C16MP12C | XAF/XAUC48F | 0.99 | 0.96 | 0.97 |
| TM8V100C16MP12C | XAF/XAUC60G | 1.00 | 0.96 | 0.96 |
| TM8V100C16MP12C | XAF/XAUD60G | 1.00 | 0.96 | 0.96 |
| TM8V100C16MP12C | XAFD48F | 0.99 | 0.96 | 0.97 |
| TM8V100C16MP12C | XAHC48F | 0.99 | 0.96 | 0.97 |
| TM8V100C16MP12C | XAHC60G | 1.01 | 0.98 | 0.97 |
| TM8V100C16MP12C | XAHD48F | 0.99 | 0.96 | 0.97 |
| TM8V100C16MP12C | XAHD60G | 1.00 | 0.96 | 0.96 |
| TM8V100C20MP12C | XAF/XAUC48F | 0.98 | 0.94 | 0.94 |
| TM8V100C20MP12C | XAF/XAUC60G | 1.00 | 0.94 | 0.92 |
| TM8V100C20MP12C | XAF/XAUD60G | 1.02 | 0.99 | 0.96 |
| TM8V100C20MP12C | XAFD48F | 0.98 | 0.92 | 0.92 |
| TM8V100C20MP12C | XAHC48F | 0.98 | 0.93 | 0.92 |
| TM8V100C20MP12C | XAHC60G | 1.00 | 0.94 | 0.92 |
| TM8V100C20MP12C | XAHD48F | 0.98 | 0.93 | 0.92 |
| TM8V100C20MP12C | XAHD60G | 1.00 | 0.94 | 0.94 |
| TM8V120C20MP12C | XAF/XAUC48F | 0.98 | 0.94 | 0.94 |
| TM8V120C20MP12C | XAF/XAUC60G | 1.00 | 0.94 | 0.92 |
| TM8V120C20MP12C | XAF/XAUD60G | 1.02 | 0.99 | 0.96 |
| TM8V120C20MP12C | XAFD48F | 0.98 | 0.92 | 0.92 |
| TM8V120C20MP12C | XAHC48F | 0.98 | 0.93 | 0.92 |

Table 39: Cool multiplier furnace - 4 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| TM8V120C20MP12C | XAHC60G | 1.00 | 0.94 | 0.92 |
| TM8V120C20MP12C | XAHD48F | 0.98 | 0.93 | 0.92 |
| TM8V120C20MP12C | XAHD60G | 1.00 | 0.94 | 0.94 |
| TM8Y080C16MP11 | XAF/XAUC48F | 0.99 | 0.96 | 0.97 |
| TM8Y080C16MP11 | XAF/XAUC60G | 1.01 | 0.98 | 0.97 |
| TM8Y080C16MP11 | XAF/XAUD60G | 1.01 | 0.98 | 0.97 |
| TM8Y080C16MP11 | XAFD48F | 0.99 | 0.96 | 0.97 |
| TM8Y080C16MP11 | XAHC60G | 1.01 | 0.98 | 0.97 |
| TM8Y080C16MP11 | XAHD48F | 0.99 | 0.96 | 0.97 |
| TM8Y080C16MP11 | XAHD60G | 1.00 | 0.96 | 0.96 |
| TM8Y100C16MP11 | XAF/XAUC48F | 0.99 | 0.96 | 0.97 |
| TM8Y100C16MP11 | XAF/XAUC60G | 1.01 | 0.98 | 0.97 |
| TM8Y100C16MP11 | XAF/XAUD60G | 1.01 | 0.98 | 0.97 |
| TM8Y100C16MP11 | XAFD48F | 0.99 | 0.96 | 0.97 |
| TM8Y100C16MP11 | XAHC60G | 1.01 | 0.98 | 0.97 |
| TM8Y100C16MP11 | XAHD48F | 0.99 | 0.96 | 0.97 |
| TM8Y100C16MP11 | XAHD60G | 1.00 | 0.96 | 0.96 |
| TM8Y100C20MP11 | XAF/XAUC48F | 0.98 | 0.94 | 0.94 |
| TM8Y100C20MP11 | XAF/XAUC60G | 1.02 | 0.98 | 0.96 |
| TM8Y100C20MP11 | XAF/XAUD60G | 1.02 | 0.98 | 0.96 |
| TM8Y100C20MP11 | XAFD48F | 1.00 | 0.96 | 0.94 |
| TM8Y100C20MP11 | XAHC60G | 1.02 | 0.99 | 0.94 |
| TM8Y100C20MP11 | XAHD48F | 1.00 | 0.96 | 0.94 |
| TM8Y100C20MP11 | XAHD60G | 1.02 | 0.98 | 0.96 |
| TM8Y120C20MP11 | XAF/XAUC48F | 0.98 | 0.94 | 0.94 |
| TM8Y120C20MP11 | XAF/XAUC60G | 1.02 | 0.98 | 0.96 |
| TM8Y120C20MP11 | XAF/XAUD60G | 1.02 | 0.98 | 0.96 |
| TM8Y120C20MP11 | XAFD48F | 1.00 | 0.96 | 0.94 |
| TM8Y120C20MP11 | XAHC60G | 1.02 | 0.99 | 0.94 |
| TM8Y120C20MP11 | XAHD48F | 1.00 | 0.96 | 0.94 |
| TM8Y120C20MP11 | XAHD60G | 1.02 | 0.98 | 0.96 |
| TM9E080C16MP12 | XAF/XAUC48F | 0.99 | 0.96 | 0.97 |
| TM9E080C16MP12 | XAF/XAUC60G | 1.01 | 0.99 | 0.97 |
| TM9E080C16MP12 | XAF/XAUD60G | 1.01 | 0.99 | 0.97 |
| TM9E080C16MP12 | XAFD48F | 0.99 | 0.96 | 0.97 |
| TM9E080C16MP12 | XAHC48F | 0.99 | 0.96 | 0.97 |
| TM9E080C16MP12 | XAHC60G | 1.01 | 0.99 | 0.97 |
| TM9E080C16MP12 | XAHD48F | 0.99 | 0.96 | 0.97 |
| TM9E080C16MP12 | XAHD60G | 1.01 | 0.98 | 0.97 |
| TM9E080C20MP12 | XAF/XAUC48F | 0.98 | 0.94 | 0.94 |
| TM9E080C20MP12 | XAF/XAUC60G | 1.01 | 0.96 | 0.95 |
| TM9E080C20MP12 | XAF/XAUD60G | 1.01 | 0.96 | 0.95 |
| TM9E080C20MP12 | XAFD48F | 0.99 | 0.95 | 0.93 |
| TM9E080C20MP12 | XAHC48F | 0.98 | 0.94 | 0.94 |
| TM9E080C20MP12 | XAHC60G | 1.01 | 0.96 | 0.93 |
| TM9E080C20MP12 | XAHD48F | 0.98 | 0.94 | 0.94 |
| TM9E080C20MP12 | XAHD60G | 1.00 | 0.95 | 0.94 |
| TM9E100C16MP12 | XAF/XAUC48F | 0.99 | 0.98 | 0.99 |
| TM9E100C16MP12 | XAF/XAUC60G | 1.01 | 1.01 | 1.01 |
| TM9E100C16MP12 | XAF/XAUD60G | 1.01 | 1.01 | 1.01 |
| TM9E100C16MP12 | XAFD48F | 1.00 | 0.99 | 1.00 |
| TM9E100C16MP12 | XAHC48F | 0.99 | 0.98 | 0.99 |
| TM9E100C16MP12 | XAHC60G | 1.01 | 1.01 | 1.01 |

Table 39: Cool multiplier furnace - 4 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| TM9E100C16MP12 | XAHD48F | 0.99 | 0.98 | 0.99 |
| TM9E100C16MP12 | XAHD60G | 1.00 | 0.99 | 1.00 |
| TM9E100C20MP12 | XAF/XAUC48F | 0.98 | 0.94 | 0.94 |
| TM9E100C20MP12 | XAF/XAUC60G | 1.01 | 0.96 | 0.93 |
| TM9E100C20MP12 | XAF/XAUD60G | 1.01 | 0.96 | 0.93 |
| TM9E100C20MP12 | XAFD48F | 0.99 | 0.95 | 0.93 |
| TM9E100C20MP12 | XAHC48F | 0.98 | 0.93 | 0.94 |
| TM9E100C20MP12 | XAHC60G | 1.01 | 0.96 | 0.93 |
| TM9E100C20MP12 | XAHD48F | 0.98 | 0.93 | 0.92 |
| TM9E100C20MP12 | XAHD60G | 1.00 | 0.95 | 0.94 |
| TM9E120D20MP12 | XAF/XAUD60G | 1.01 | 1.00 | 0.95 |
| TM9E120D20MP12 | XAFD48F | 1.00 | 0.99 | 0.98 |
| TM9E120D20MP12 | XAHD48F | 1.00 | 0.99 | 0.98 |
| TM9E120D20MP12 | XAHD60G | 1.01 | 0.99 | 0.97 |
| TM9V080C16MP11C | XAF/XAUC48F | 0.99 | 0.96 | 0.99 |
| TM9V080C16MP11C | XAF/XAUC60G | 1.00 | 0.97 | 0.98 |
| TM9V080C16MP11C | XAF/XAUD60G | 1.00 | 0.97 | 0.96 |
| TM9V080C16MP11C | XAFD48F | 0.99 | 0.96 | 0.97 |
| TM9V080C16MP11C | XAHC48F | 0.99 | 0.96 | 0.99 |
| TM9V080C16MP11C | XAHC60G | 1.00 | 0.97 | 0.96 |
| TM9V080C16MP11C | XAHD48F | 0.99 | 0.96 | 0.99 |
| TM9V080C16MP11C | XAHD60G | 1.00 | 0.97 | 1.00 |
| TM9V100C16MP12C | XAF/XAUC48F | 0.98 | 0.93 | 0.94 |
| TM9V100C16MP12C | XAF/XAUC60G | 1.00 | 0.96 | 0.94 |
| TM9V100C16MP12C | XAF/XAUD60G | 1.01 | 0.96 | 0.95 |
| TM9V100C16MP12C | XAFD48F | 0.98 | 0.93 | 0.92 |
| TM9V100C16MP12C | XAHC48F | 0.98 | 0.93 | 0.94 |
| TM9V100C16MP12C | XAHC60G | 1.00 | 0.95 | 0.94 |
| TM9V100C16MP12C | XAHD48F | 0.98 | 0.93 | 0.94 |
| TM9V100C16MP12C | XAHD60G | 1.00 | 0.95 | 0.94 |
| TM9V100C20MP12C | XAF/XAUC48F | 0.98 | 0.93 | 0.94 |
| TM9V100C20MP12C | XAF/XAUC60G | 1.00 | 0.96 | 0.94 |
| TM9V100C20MP12C | XAF/XAUD60G | 1.00 | 0.96 | 0.94 |
| TM9V100C20MP12C | XAFD48F | 0.98 | 0.94 | 0.96 |
| TM9V100C20MP12C | XAHC48F | 0.98 | 0.94 | 0.96 |
| TM9V100C20MP12C | XAHC60G | 1.00 | 0.96 | 0.94 |
| TM9V100C20MP12C | XAHD48F | 0.98 | 0.94 | 0.96 |
| TM9V100C20MP12C | XAHD60G | 1.00 | 0.96 | 0.96 |
| TM9V120D20MP12C | XAF/XAUD60G | 1.02 | 0.98 | 0.96 |
| TM9V120D20MP12C | XAFD48F | 1.00 | 0.96 | 0.96 |
| TM9V120D20MP12C | XAHD48F | 1.00 | 0.96 | 0.96 |
| TM9V120D20MP12C | XAHD60G | 1.02 | 0.98 | 0.96 |
| TM9Y100C20MP11 | XAF/XAUC48F | 0.98 | 0.94 | 0.96 |
| TM9Y100C20MP11 | XAF/XAUC60G | 1.00 | 0.96 | 0.96 |
| TM9Y100C20MP11 | XAF/XAUD60G | 1.00 | 0.96 | 0.96 |
| TM9Y100C20MP11 | XAFD48F | 0.99 | 0.96 | 0.97 |
| TM9Y100C20MP11 | XAHC48F | 0.98 | 0.94 | 0.96 |
| TM9Y100C20MP11 | XAHC60G | 1.00 | 0.96 | 0.96 |
| TM9Y100C20MP11 | XAHD48F | 0.98 | 0.94 | 0.96 |
| TM9Y100C20MP11 | XAHD60G | 1.00 | 0.96 | 0.96 |
| TM9Y120D20MP11 | XAF/XAUD60G | 1.02 | 0.99 | 0.96 |
| TM9Y120D20MP11 | XAFD48F | 1.00 | 0.98 | 0.96 |
| TM9Y120D20MP11 | XAHD48F | 1.00 | 0.98 | 0.96 |

Table 39: Cool multiplier furnace - 4 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|----------------|-------------------|----------------|-------------------|------|
| TM9Y120D20MP11 | XAHD60G | 1.01 | 0.98 | 0.97 |
| TMLE080C16MP11 | XAF/XAUC48F | 1.00 | 0.98 | 0.98 |
| TMLE080C16MP11 | XAF/XAUC60G | 1.01 | 0.99 | 0.97 |
| TMLE080C16MP11 | XAF/XAUD60G | 1.01 | 0.99 | 0.97 |
| TMLE080C16MP11 | XAFD48F | 1.00 | 0.99 | 0.98 |
| TMLE080C16MP11 | XAHC48F | 1.00 | 0.98 | 0.98 |
| TMLE080C16MP11 | XAHC60G | 1.01 | 0.99 | 0.97 |
| TMLE080C16MP11 | XAHD48F | 1.00 | 0.98 | 0.98 |
| TMLE080C16MP11 | XAHD60G | 1.01 | 0.99 | 0.97 |
| TMLE080C20MP11 | XAF/XAUC48F | 1.00 | 0.96 | 0.96 |
| TMLE080C20MP11 | XAF/XAUC60G | 1.02 | 0.99 | 0.96 |
| TMLE080C20MP11 | XAF/XAUD60G | 1.02 | 0.99 | 0.96 |
| TMLE080C20MP11 | XAFD48F | 1.00 | 0.97 | 0.94 |
| TMLE080C20MP11 | XAHC48F | 1.00 | 0.96 | 0.96 |
| TMLE080C20MP11 | XAHC60G | 1.00 | 0.94 | 0.92 |
| TMLE080C20MP11 | XAHD48F | 1.00 | 0.96 | 0.96 |
| TMLE080C20MP11 | XAHD60G | 1.02 | 0.98 | 0.96 |
| TMLE100C16MP11 | XAF/XAUC48F | 1.00 | 0.98 | 0.98 |
| TMLE100C16MP11 | XAF/XAUC60G | 1.01 | 0.99 | 0.97 |
| TMLE100C16MP11 | XAF/XAUD60G | 1.01 | 0.99 | 0.97 |
| TMLE100C16MP11 | XAFD48F | 1.00 | 0.98 | 0.98 |
| TMLE100C16MP11 | XAHC48F | 1.00 | 0.98 | 0.98 |
| TMLE100C16MP11 | XAHC60G | 1.01 | 0.99 | 0.97 |
| TMLE100C16MP11 | XAHD48F | 1.00 | 0.98 | 0.98 |
| TMLE100C16MP11 | XAHD60G | 1.01 | 0.99 | 0.97 |
| TMLE100C20MP11 | XAF/XAUC48F | 0.99 | 0.95 | 0.95 |
| TMLE100C20MP11 | XAF/XAUC60G | 1.02 | 0.98 | 0.96 |
| TMLE100C20MP11 | XAF/XAUD60G | 1.02 | 0.98 | 0.94 |
| TMLE100C20MP11 | XAFD48F | 0.99 | 0.95 | 0.93 |
| TMLE100C20MP11 | XAHC48F | 0.99 | 0.95 | 0.95 |
| TMLE100C20MP11 | XAHC60G | 1.02 | 0.98 | 0.94 |
| TMLE100C20MP11 | XAHD48F | 0.99 | 0.95 | 0.95 |
| TMLE100C20MP11 | XAHD60G | 1.01 | 0.96 | 0.95 |
| TMLE120C16MP11 | XAF/XAUC48F | 1.00 | 0.98 | 0.98 |
| TMLE120C16MP11 | XAF/XAUC60G | 1.01 | 0.99 | 0.97 |
| TMLE120C16MP11 | XAF/XAUD60G | 1.01 | 0.99 | 0.97 |
| TMLE120C16MP11 | XAFD48F | 1.00 | 0.99 | 0.98 |
| TMLE120C16MP11 | XAHC48F | 1.00 | 0.98 | 0.98 |
| TMLE120C16MP11 | XAHC60G | 1.01 | 0.99 | 0.97 |
| TMLE120C16MP11 | XAHD48F | 1.00 | 0.99 | 0.98 |
| TMLE120C16MP11 | XAHD60G | 1.01 | 0.99 | 0.97 |
| TMLE120C20MP11 | XAF/XAUC48F | 0.98 | 0.93 | 0.92 |
| TMLE120C20MP11 | XAF/XAUC60G | 1.01 | 0.96 | 0.93 |
| TMLE120C20MP11 | XAF/XAUD60G | 1.01 | 0.96 | 0.93 |
| TMLE120C20MP11 | XAFD48F | 0.99 | 0.95 | 0.93 |
| TMLE120C20MP11 | XAHC48F | 0.99 | 0.95 | 0.93 |
| TMLE120C20MP11 | XAHC60G | 1.02 | 0.98 | 0.94 |
| TMLE120C20MP11 | XAHD48F | 0.99 | 0.95 | 0.93 |
| TMLE120C20MP11 | XAHD60G | 1.01 | 0.96 | 0.93 |
| TMLE130D20MP11 | XAF/XAUD60G | 1.02 | 1.01 | 0.96 |
| TMLE130D20MP11 | XAFD48F | 1.00 | 0.99 | 0.96 |
| TMLE130D20MP11 | XAHD48F | 1.00 | 0.98 | 0.96 |
| TMLE130D20MP11 | XAHD60G | 1.02 | 1.00 | 0.96 |

Table 39: Cool multiplier furnace - 4 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| TMLV100C16MP12C | XAF/XAUC48F | 0.99 | 0.96 | 0.97 |
| TMLV100C16MP12C | XAF/XAUC60G | 1.00 | 0.96 | 0.96 |
| TMLV100C16MP12C | XAF/XAUD60G | 1.00 | 0.96 | 0.96 |
| TMLV100C16MP12C | XAFD48F | 0.99 | 0.96 | 0.97 |
| TMLV100C16MP12C | XAHC48F | 0.99 | 0.96 | 0.97 |
| TMLV100C16MP12C | XAHC60G | 1.01 | 0.98 | 0.97 |
| TMLV100C16MP12C | XAHD48F | 0.99 | 0.96 | 0.97 |
| TMLV100C16MP12C | XAHD60G | 1.00 | 0.96 | 0.96 |
| TMLV120C20MP12C | XAF/XAUC48F | 0.98 | 0.94 | 0.94 |
| TMLV120C20MP12C | XAF/XAUC60G | 1.00 | 0.94 | 0.92 |
| TMLV120C20MP12C | XAF/XAUD60G | 1.02 | 0.99 | 0.96 |
| TMLV120C20MP12C | XAFD48F | 0.98 | 0.92 | 0.92 |
| TMLV120C20MP12C | XAHC48F | 0.98 | 0.93 | 0.92 |
| TMLV120C20MP12C | XAHC60G | 1.00 | 0.94 | 0.92 |
| TMLV120C20MP12C | XAHD48F | 0.98 | 0.93 | 0.92 |
| TMLV120C20MP12C | XAHD60G | 1.00 | 0.94 | 0.94 |
| TP9C080C16MP13C | XAF/XAUC48F | 0.99 | 0.96 | 0.99 |
| TP9C080C16MP13C | XAF/XAUC60G | 1.00 | 0.97 | 0.98 |
| TP9C080C16MP13C | XAF/XAUD60G | 1.00 | 0.97 | 0.96 |
| TP9C080C16MP13C | XAFD48F | 0.99 | 0.96 | 0.97 |
| TP9C080C16MP13C | XAHC48F | 0.99 | 0.96 | 0.99 |
| TP9C080C16MP13C | XAHC60G | 1.00 | 0.97 | 0.96 |
| TP9C080C16MP13C | XAHD48F | 0.99 | 0.96 | 0.99 |
| TP9C080C16MP13C | XAHD60G | 1.00 | 0.97 | 1.00 |
| TP9C100C16MP13C | XAF/XAUC48F | 0.98 | 0.93 | 0.94 |
| TP9C100C16MP13C | XAF/XAUC60G | 1.00 | 0.96 | 0.94 |
| TP9C100C16MP13C | XAF/XAUD60G | 1.01 | 0.96 | 0.95 |
| TP9C100C16MP13C | XAFD48F | 0.98 | 0.93 | 0.92 |
| TP9C100C16MP13C | XAHC48F | 0.98 | 0.93 | 0.94 |
| TP9C100C16MP13C | XAHC60G | 1.00 | 0.95 | 0.94 |
| TP9C100C16MP13C | XAHD48F | 0.98 | 0.93 | 0.94 |
| TP9C100C16MP13C | XAHD60G | 1.00 | 0.95 | 0.94 |
| TP9C100C20MP13C | XAF/XAUC48F | 0.98 | 0.93 | 0.94 |
| TP9C100C20MP13C | XAF/XAUC60G | 1.00 | 0.96 | 0.94 |
| TP9C100C20MP13C | XAF/XAUD60G | 1.00 | 0.96 | 0.94 |
| TP9C100C20MP13C | XAFD48F | 0.98 | 0.94 | 0.96 |
| TP9C100C20MP13C | XAHC48F | 0.98 | 0.94 | 0.96 |
| TP9C100C20MP13C | XAHC60G | 1.00 | 0.96 | 0.94 |
| TP9C100C20MP13C | XAHD48F | 0.98 | 0.94 | 0.96 |
| TP9C100C20MP13C | XAHD60G | 1.00 | 0.96 | 0.96 |
| TP9C120D20MP13C | XAF/XAUD60G | 1.02 | 0.98 | 0.96 |
| TP9C120D20MP13C | XAFD48F | 1.00 | 0.96 | 0.96 |
| TP9C120D20MP13C | XAHD48F | 1.00 | 0.96 | 0.96 |
| TP9C120D20MP13C | XAHD60G | 1.02 | 0.98 | 0.96 |
| TPLC080C16MP13C | XAF/XAUC48F | 0.99 | 0.96 | 0.97 |
| TPLC080C16MP13C | XAF/XAUC60G | 1.00 | 0.96 | 0.96 |
| TPLC080C16MP13C | XAF/XAUD60G | 1.00 | 0.96 | 0.96 |
| TPLC080C16MP13C | XAFD48F | 0.99 | 0.96 | 0.97 |
| TPLC080C16MP13C | XAHC48F | 0.99 | 0.96 | 0.97 |
| TPLC080C16MP13C | XAHC60G | 1.01 | 0.98 | 0.97 |
| TPLC080C16MP13C | XAHD48F | 0.99 | 0.96 | 0.97 |
| TPLC080C16MP13C | XAHD60G | 1.00 | 0.96 | 0.96 |
| TPLC100C16MP12C | XAF/XAUC48F | 0.99 | 0.96 | 0.97 |

Table 39: Cool multiplier furnace - 4 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| TPLC100C16MP12C | XAF/XAUC60G | 1.00 | 0.96 | 0.96 |
| TPLC100C16MP12C | XAF/XAUD60G | 1.00 | 0.96 | 0.96 |
| TPLC100C16MP12C | XAFD48F | 0.99 | 0.96 | 0.97 |
| TPLC100C16MP12C | XAHC48F | 0.99 | 0.96 | 0.97 |
| TPLC100C16MP12C | XAHC60G | 1.01 | 0.98 | 0.97 |
| TPLC100C16MP12C | XAHD48F | 0.99 | 0.96 | 0.97 |
| TPLC100C16MP12C | XAHD60G | 1.00 | 0.96 | 0.96 |
| TPLC100C20MP13C | XAF/XAUC48F | 0.98 | 0.94 | 0.94 |
| TPLC100C20MP13C | XAF/XAUC60G | 1.00 | 0.94 | 0.92 |
| TPLC100C20MP13C | XAF/XAUD60G | 1.02 | 0.99 | 0.96 |
| TPLC100C20MP13C | XAFD48F | 0.98 | 0.92 | 0.92 |
| TPLC100C20MP13C | XAHC48F | 0.98 | 0.93 | 0.92 |
| TPLC100C20MP13C | XAHC60G | 1.00 | 0.94 | 0.92 |
| TPLC100C20MP13C | XAHD48F | 0.98 | 0.93 | 0.92 |
| TPLC100C20MP13C | XAHD60G | 1.00 | 0.94 | 0.94 |
| TPLC120C20MP12C | XAF/XAUC48F | 0.98 | 0.94 | 0.94 |
| TPLC120C20MP12C | XAF/XAUC60G | 1.00 | 0.94 | 0.92 |
| TPLC120C20MP12C | XAF/XAUD60G | 1.02 | 0.99 | 0.96 |
| TPLC120C20MP12C | XAFD48F | 0.98 | 0.92 | 0.92 |
| TPLC120C20MP12C | XAHC48F | 0.98 | 0.93 | 0.92 |
| TPLC120C20MP12C | XAHC60G | 1.00 | 0.94 | 0.92 |
| TPLC120C20MP12C | XAHD48F | 0.98 | 0.93 | 0.92 |
| TPLC120C20MP12C | XAHD60G | 1.00 | 0.94 | 0.94 |

Performance data - 5 ton

See the following tables for performance and multiplier data for the TCD2B60S21S unit.

Condenser only performance data - 5 ton

Table 40: Condenser only performance data - 5 ton

| Saturated suction at compressor | | Outdoor ambient temperature | | | | | | | | | | | | | |
|---------------------------------|-----------------|-----------------------------|------|------|------|------|------|------|------|------|------|-------|------|-------|------|
| Temperature (°F) | Pressure (psig) | 55°F | | 65°F | | 75°F | | 85°F | | 95°F | | 105°F | | 115°F | |
| | | MBH | kW | MBH | kW | MBH | kW | MBH | kW | MBH | kW | MBH | kW | MBH | kW |
| 35 | 107 | 59.4 | 2.71 | 56.9 | 3.03 | 53.9 | 3.35 | 50.6 | 3.70 | 47.1 | 4.08 | 43.4 | 4.51 | 39.6 | 5.03 |
| 40 | 118 | 65.2 | 2.73 | 62.4 | 3.05 | 59.1 | 3.37 | 55.5 | 3.71 | 51.7 | 4.10 | 47.8 | 4.53 | 43.7 | 5.05 |
| 45 | 130 | 71.3 | 2.75 | 68.2 | 3.07 | 64.6 | 3.38 | 60.7 | 3.73 | 56.6 | 4.11 | 52.3 | 4.55 | 47.9 | 5.07 |
| 50 | 142 | 77.8 | 2.76 | 74.3 | 3.07 | 70.3 | 3.39 | 66.1 | 3.73 | 61.7 | 4.11 | 57.1 | 4.56 | 52.4 | 5.08 |
| 55 | 156 | 84.7 | 2.76 | 80.7 | 3.06 | 76.4 | 3.38 | 71.8 | 3.72 | 67.0 | 4.11 | 62.1 | 4.56 | 57.0 | 5.09 |

Condenser only performance data notes

- For outdoor unit (condenser) performance only. Data does not include the effects of air handler power or heat.
- Performance based on 15°F subcooling and 15°F superheat at the outdoor unit base valves:
 - a. Increase capacity by 1% for each 2°F increase in subcooling.
 - b. Decrease capacity by 1% for each 2°F decrease in subcooling.
- Maximum recommended condensing temperature is 140°F.

Cooling performance data - 5 ton

Table 41: Cooling performance data - 5 ton - indoor coil: XAFC60GXXN1

| Air temperature entering outdoor unit (°F) | IDCFM | 1525 | | | | | 1725 | | | | | 1925 | | | | |
|--|------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | ID DB (°F) | 80 | 80 | 75 | 80 | 80 | 80 | 80 | 75 | 80 | 80 | 80 | 80 | 75 | 80 | 80 |
| | ID WB (°F) | 57 | 62 | 62 | 67 | 72 | 57 | 62 | 62 | 67 | 72 | 57 | 62 | 62 | 67 | 72 |
| 55 | T.C. | 53.3 | 56.5 | 55.7 | 59.9 | 61.9 | 54.8 | 57.6 | 56.6 | 61.0 | 62.6 | 56.3 | 58.7 | 57.5 | 62.1 | 63.4 |
| | S.C. | 52.6 | 46.6 | 39.6 | 39.1 | 31.2 | 54.1 | 49.2 | 41.4 | 41.1 | 32.4 | 55.6 | 51.7 | 43.1 | 43.0 | 33.7 |
| | kW | 3.36 | 3.39 | 3.39 | 3.38 | 3.41 | 3.46 | 3.47 | 3.48 | 3.48 | 3.51 | 3.56 | 3.56 | 3.57 | 3.57 | 3.61 |
| 65 | T.C. | 51.7 | 55.0 | 55.0 | 59.2 | 62.3 | 53.4 | 56.2 | 56.1 | 60.3 | 63.0 | 55.1 | 57.4 | 57.2 | 61.4 | 63.6 |
| | S.C. | 51.0 | 46.3 | 39.5 | 39.2 | 31.2 | 52.7 | 49.1 | 41.7 | 41.3 | 32.5 | 54.4 | 51.9 | 43.8 | 43.4 | 33.9 |
| | kW | 3.71 | 3.73 | 3.73 | 3.73 | 3.76 | 3.80 | 3.83 | 3.83 | 3.83 | 3.86 | 3.90 | 3.92 | 3.93 | 3.93 | 3.96 |
| 75 | T.C. | 50.1 | 53.6 | 54.3 | 58.5 | 62.7 | 52.0 | 54.9 | 55.6 | 59.7 | 63.3 | 54.0 | 56.2 | 56.9 | 60.8 | 63.9 |
| | S.C. | 49.4 | 46.1 | 39.4 | 39.2 | 31.2 | 51.3 | 49.0 | 41.9 | 41.5 | 32.6 | 53.3 | 52.0 | 44.4 | 43.9 | 34.0 |
| | kW | 4.05 | 4.08 | 4.08 | 4.09 | 4.11 | 4.14 | 4.18 | 4.18 | 4.19 | 4.22 | 4.24 | 4.28 | 4.28 | 4.29 | 4.32 |
| 85 | T.C. | 48.9 | 51.9 | 52.0 | 56.4 | 61.2 | 50.8 | 53.1 | 53.1 | 57.6 | 61.9 | 52.8 | 54.3 | 54.3 | 58.7 | 62.6 |
| | S.C. | 48.2 | 45.6 | 38.6 | 38.6 | 31.5 | 50.2 | 48.5 | 40.9 | 40.9 | 33.0 | 52.1 | 51.4 | 43.2 | 43.3 | 34.5 |
| | kW | 4.48 | 4.51 | 4.50 | 4.52 | 4.53 | 4.57 | 4.60 | 4.60 | 4.62 | 4.64 | 4.67 | 4.70 | 4.70 | 4.71 | 4.74 |
| 95 | T.C. | 47.7 | 50.2 | 49.7 | 54.4 | 59.8 | 49.6 | 51.4 | 50.7 | 55.5 | 60.6 | 51.6 | 52.5 | 51.7 | 56.6 | 61.4 |
| | S.C. | 47.1 | 45.2 | 37.7 | 37.9 | 31.8 | 49.0 | 48.0 | 39.9 | 40.3 | 33.4 | 50.9 | 50.8 | 42.0 | 42.7 | 34.9 |
| | kW | 4.90 | 4.93 | 4.92 | 4.95 | 4.95 | 5.00 | 5.03 | 5.02 | 5.05 | 5.06 | 5.10 | 5.13 | 5.12 | 5.14 | 5.17 |
| 105 | T.C. | 45.5 | 47.6 | 47.3 | 52.0 | 56.8 | 47.2 | 48.6 | 48.2 | 52.9 | 57.5 | 48.9 | 49.6 | 49.0 | 53.7 | 58.3 |
| | S.C. | 44.9 | 43.8 | 36.6 | 37.0 | 30.5 | 46.6 | 46.1 | 38.8 | 39.3 | 31.9 | 48.3 | 48.5 | 40.9 | 41.6 | 33.4 |
| | kW | 5.45 | 5.47 | 5.48 | 5.49 | 5.51 | 5.54 | 5.57 | 5.57 | 5.59 | 5.61 | 5.64 | 5.66 | 5.67 | 5.69 | 5.71 |
| 115 | T.C. | 43.3 | 45.0 | 45.0 | 49.7 | 53.9 | 44.8 | 45.8 | 45.6 | 50.2 | 54.5 | 46.3 | 46.7 | 46.2 | 50.8 | 55.2 |
| | S.C. | 42.7 | 42.5 | 35.6 | 36.2 | 29.1 | 44.2 | 44.3 | 37.7 | 38.4 | 30.5 | 45.7 | 46.1 | 39.8 | 40.5 | 31.9 |
| | kW | 6.00 | 6.01 | 6.04 | 6.03 | 6.06 | 6.09 | 6.10 | 6.13 | 6.13 | 6.16 | 6.18 | 6.19 | 6.22 | 6.24 | 6.26 |

Cooling performance data notes

- All capacities include indoor fan heat. kW values are for the system (outdoor + indoor).
- Green shaded cells are ACCA (TVA) conditions.
- Blue shaded cells are AHRI conditions.

Multipliers for determining the performance with other indoor sections

① **Note:** For dry bulb temperatures different than those listed (between 73°F to 87°F), sensible capacity increases by 1060 Btu/h per 1000 CFM per degree above the listed temperature and decreases by 1060 Btu/h per 1000 CFM per degree below the listed temperature.

Cool multiplier air handler - 5 ton

Table 42: Cool multiplier air handler - 5 ton

| Air handler model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-------------------|-------------------|----------------|-------------------|------|
| — | XAF/XAUD60G | 1.00 | 1.00 | 1.00 |
| — | XAF/XAUD60H | 1.00 | 1.01 | 1.00 |
| — | XAFC60H | 1.00 | 1.01 | 1.00 |
| — | XAHC60G | 1.00 | 1.00 | 1.00 |
| — | XAHC60H | 1.00 | 1.01 | 1.00 |
| — | XAHD60G | 1.00 | 0.98 | 1.00 |
| — | XAHD60H | 1.00 | 1.00 | 1.00 |

Table 42: Cool multiplier air handler - 5 ton

| Air handler model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-------------------|-------------------|----------------|-------------------|------|
| JHETC60HXS2N1 | — | 1.00 | 0.96 | 0.94 |
| JHETD60HXS2N1 | — | 1.00 | 0.96 | 0.94 |
| JHVTC60HXXC2N1 | — | 0.99 | 0.95 | 0.93 |
| JHVTD60HXXC2N1 | — | 1.00 | 0.96 | 0.94 |
| JMET16CS2N1A | XAF/XAUC60G | 1.00 | 0.96 | 0.96 |
| JMET16CS2N1A | XAFC60H | 1.00 | 0.98 | 0.94 |
| JMET16CS2N1A | XAHC60G | 1.00 | 0.96 | 0.96 |
| JMET16CS2N1A | XAHC60H | 1.00 | 0.98 | 0.94 |
| JMET18DS2N1A | XAF/XAUD60G | 1.00 | 0.96 | 0.94 |
| JMET18DS2N1A | XAF/XAUD60H | 1.00 | 0.96 | 0.94 |
| JMET18DS2N1A | XAHD60G | 1.00 | 0.96 | 0.94 |
| JMET18DS2N1A | XAHD60H | 1.00 | 0.96 | 0.94 |
| JMVT16CC2N1A | XAF/XAUC60G | 1.00 | 0.96 | 0.94 |
| JMVT16CC2N1A | XAFC60H | 1.00 | 0.98 | 0.94 |
| JMVT16CC2N1A | XAHC60G | 1.00 | 0.96 | 0.94 |
| JMVT16CC2N1A | XAHC60H | 1.00 | 0.98 | 0.94 |
| JMVT17CC2N1A | XAF/XAUC60G | 1.00 | 0.96 | 0.96 |
| JMVT17CC2N1A | XAFC60H | 1.00 | 0.98 | 0.94 |
| JMVT17CC2N1A | XAHC60G | 1.00 | 0.96 | 0.94 |
| JMVT17CC2N1A | XAHC60H | 1.00 | 0.98 | 0.94 |
| JMVT20DC2N1A | XAF/XAUD60G | 1.00 | 0.96 | 0.94 |
| JMVT20DC2N1A | XAF/XAUD60H | 1.00 | 0.96 | 0.94 |
| JMVT20DC2N1A | XAHD60G | 1.00 | 0.96 | 0.94 |
| JMVT20DC2N1A | XAHD60H | 1.00 | 0.96 | 0.94 |

Cool multiplier furnace - 5 ton

Table 43: Cool multiplier furnace - 5 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| LP9C100C16MP13C | XAF/XAUC60G | 0.98 | 0.95 | 0.98 |
| LP9C100C16MP13C | XAF/XAUD60G | 0.99 | 0.95 | 0.97 |
| LP9C100C16MP13C | XAF/XAUD60H | 0.98 | 0.95 | 0.96 |
| LP9C100C16MP13C | XAFC60H | 0.98 | 0.95 | 0.96 |
| LP9C100C16MP13C | XAHC60G | 0.98 | 0.95 | 0.98 |
| LP9C100C16MP13C | XAHC60H | 0.99 | 0.96 | 0.97 |
| LP9C100C16MP13C | XAHD60G | 0.99 | 0.96 | 0.99 |
| LP9C100C16MP13C | XAHD60H | 0.99 | 0.96 | 0.97 |
| LP9C100C20MP13C | XAF/XAUC60G | 0.99 | 0.98 | 0.99 |
| LP9C100C20MP13C | XAF/XAUD60G | 0.99 | 0.98 | 0.99 |
| LP9C100C20MP13C | XAF/XAUD60H | 0.99 | 0.98 | 0.99 |
| LP9C100C20MP13C | XAFC60H | 0.99 | 0.98 | 0.99 |
| LP9C100C20MP13C | XAHC60G | 0.99 | 0.98 | 0.99 |
| LP9C100C20MP13C | XAHC60H | 0.99 | 0.98 | 0.99 |
| LP9C100C20MP13C | XAHD60H | 0.99 | 0.98 | 0.99 |
| LP9C120D20MP13C | XAF/XAUD60G | 1.00 | 0.99 | 0.98 |
| LP9C120D20MP13C | XAF/XAUD60H | 1.00 | 0.99 | 0.98 |
| LP9C120D20MP13C | XAHD60G | 1.01 | 1.00 | 0.99 |
| LP9C120D20MP13C | XAHD60H | 1.00 | 0.99 | 0.98 |
| LPLC100C20MP13C | XAF/XAUC60G | 0.99 | 0.95 | 0.99 |
| LPLC100C20MP13C | XAF/XAUD60G | 0.99 | 0.95 | 0.97 |
| LPLC100C20MP13C | XAF/XAUD60H | 0.99 | 0.96 | 0.97 |
| LPLC100C20MP13C | XAFC60H | 0.99 | 0.96 | 0.97 |
| LPLC100C20MP13C | XAHC60G | 0.99 | 0.95 | 0.97 |

Table 43: Cool multiplier furnace - 5 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| LPLC100C20MP13C | XAHC60H | 0.99 | 0.96 | 0.97 |
| LPLC100C20MP13C | XAHD60G | 0.99 | 0.95 | 0.99 |
| LPLC100C20MP13C | XAHD60H | 0.99 | 0.96 | 0.97 |
| LPLC120C20MP13C | XAF/XAUC60G | 0.99 | 0.95 | 0.99 |
| LPLC120C20MP13C | XAF/XAUD60G | 0.99 | 0.95 | 0.97 |
| LPLC120C20MP13C | XAF/XAUD60H | 0.99 | 0.96 | 0.97 |
| LPLC120C20MP13C | XAFC60H | 0.99 | 0.96 | 0.97 |
| LPLC120C20MP13C | XAHC60G | 0.99 | 0.95 | 0.97 |
| LPLC120C20MP13C | XAHC60H | 0.99 | 0.96 | 0.97 |
| LPLC120C20MP13C | XAHD60G | 0.99 | 0.95 | 0.99 |
| LPLC120C20MP13C | XAHD60H | 0.99 | 0.96 | 0.97 |
| TM8E080C20MP11 | XAF/XAUC60G | 0.99 | 0.98 | 0.99 |
| TM8E080C20MP11 | XAF/XAUD60G | 1.00 | 0.98 | 0.98 |
| TM8E080C20MP11 | XAF/XAUD60H | 0.99 | 0.98 | 0.97 |
| TM8E080C20MP11 | XAFC60H | 0.99 | 0.98 | 0.97 |
| TM8E080C20MP11 | XAHC60G | 0.99 | 0.98 | 0.99 |
| TM8E080C20MP11 | XAHC60H | 0.99 | 0.98 | 0.97 |
| TM8E080C20MP11 | XAHD60G | 0.99 | 0.96 | 0.99 |
| TM8E080C20MP11 | XAHD60H | 0.99 | 0.98 | 0.97 |
| TM8E100C20MP11 | XAF/XAUC60G | 1.00 | 1.00 | 1.00 |
| TM8E100C20MP11 | XAF/XAUD60G | 0.99 | 0.98 | 0.97 |
| TM8E100C20MP11 | XAF/XAUD60H | 0.99 | 0.98 | 0.97 |
| TM8E100C20MP11 | XAFC60H | 0.99 | 0.98 | 0.97 |
| TM8E100C20MP11 | XAHC60G | 0.99 | 0.98 | 0.99 |
| TM8E100C20MP11 | XAHC60H | 0.99 | 0.98 | 0.97 |
| TM8E100C20MP11 | XAHD60G | 1.00 | 0.99 | 1.00 |
| TM8E100C20MP11 | XAHD60H | 0.99 | 0.98 | 0.97 |
| TM8E120C20MP11 | XAF/XAUC60G | 1.00 | 0.98 | 1.00 |
| TM8E120C20MP11 | XAF/XAUD60G | 1.00 | 0.99 | 0.98 |
| TM8E120C20MP11 | XAF/XAUD60H | 1.00 | 0.99 | 0.98 |
| TM8E120C20MP11 | XAFC60H | 1.00 | 0.99 | 0.98 |
| TM8E120C20MP11 | XAHC60G | 1.00 | 0.99 | 1.00 |
| TM8E120C20MP11 | XAHC60H | 1.00 | 0.99 | 0.98 |
| TM8E120C20MP11 | XAHD60G | 0.99 | 0.98 | 0.99 |
| TM8E120C20MP11 | XAHD60H | 0.99 | 0.98 | 0.97 |
| TM8E130D20MP11 | XAF/XAUD60G | 1.01 | 1.01 | 1.01 |
| TM8E130D20MP11 | XAF/XAUD60H | 1.01 | 1.02 | 0.99 |
| TM8E130D20MP11 | XAHD60G | 1.01 | 1.01 | 0.99 |
| TM8E130D20MP11 | XAHD60H | 1.01 | 1.02 | 0.99 |
| TM8V100C20MP12C | XAF/XAUC60G | 0.99 | 0.95 | 0.99 |
| TM8V100C20MP12C | XAF/XAUD60G | 0.99 | 0.95 | 0.97 |
| TM8V100C20MP12C | XAF/XAUD60H | 0.99 | 0.96 | 0.97 |
| TM8V100C20MP12C | XAFC60H | 0.99 | 0.96 | 0.97 |
| TM8V100C20MP12C | XAHC60G | 0.99 | 0.95 | 0.97 |
| TM8V100C20MP12C | XAHC60H | 0.99 | 0.96 | 0.97 |
| TM8V100C20MP12C | XAHD60G | 0.99 | 0.95 | 0.99 |
| TM8V100C20MP12C | XAHD60H | 0.99 | 0.96 | 0.97 |
| TM8V120C20MP12C | XAF/XAUC60G | 0.99 | 0.95 | 0.99 |
| TM8V120C20MP12C | XAF/XAUD60G | 0.99 | 0.95 | 0.97 |
| TM8V120C20MP12C | XAF/XAUD60H | 0.99 | 0.96 | 0.97 |
| TM8V120C20MP12C | XAFC60H | 0.99 | 0.96 | 0.97 |
| TM8V120C20MP12C | XAHC60G | 0.99 | 0.95 | 0.97 |
| TM8V120C20MP12C | XAHC60H | 0.99 | 0.96 | 0.97 |

Table 43: Cool multiplier furnace - 5 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| TM8V120C20MP12C | XAHD60G | 0.99 | 0.95 | 0.99 |
| TM8V120C20MP12C | XAHD60H | 0.99 | 0.96 | 0.97 |
| TM8Y100C20MP11 | XAF/XAUC60G | 1.00 | 1.00 | 1.00 |
| TM8Y100C20MP11 | XAF/XAUD60G | 1.00 | 1.00 | 1.00 |
| TM8Y100C20MP11 | XAFC60H | 1.00 | 1.01 | 1.00 |
| TM8Y100C20MP11 | XAHC60G | 1.00 | 1.00 | 1.00 |
| TM8Y100C20MP11 | XAHC60H | 1.00 | 1.01 | 1.00 |
| TM8Y100C20MP11 | XAHD60G | 1.00 | 1.00 | 1.00 |
| TM8Y120C20MP11 | XAF/XAUC60G | 1.00 | 1.00 | 1.00 |
| TM8Y120C20MP11 | XAF/XAUD60G | 1.00 | 1.00 | 1.00 |
| TM8Y120C20MP11 | XAFC60H | 1.00 | 1.01 | 1.00 |
| TM8Y120C20MP11 | XAHC60G | 1.00 | 1.00 | 1.00 |
| TM8Y120C20MP11 | XAHC60H | 1.00 | 1.01 | 1.00 |
| TM8Y120C20MP11 | XAHD60G | 1.00 | 1.00 | 1.00 |
| TM9E080C20MP12 | XAF/XAUC60G | 1.01 | 1.01 | 1.01 |
| TM9E080C20MP12 | XAF/XAUD60G | 1.01 | 1.01 | 0.99 |
| TM9E080C20MP12 | XAF/XAUD60H | 1.01 | 1.01 | 0.99 |
| TM9E080C20MP12 | XAFC60H | 1.01 | 1.01 | 0.99 |
| TM9E080C20MP12 | XAHC60G | 1.01 | 1.01 | 1.01 |
| TM9E080C20MP12 | XAHC60H | 1.01 | 1.01 | 0.99 |
| TM9E080C20MP12 | XAHD60G | 1.01 | 1.00 | 0.99 |
| TM9E080C20MP12 | XAHD60H | 1.01 | 1.01 | 0.99 |
| TM9E100C20MP12 | XAF/XAUC60G | 1.01 | 1.00 | 1.01 |
| TM9E100C20MP12 | XAF/XAUD60G | 0.99 | 0.96 | 0.97 |
| TM9E100C20MP12 | XAF/XAUD60H | 0.99 | 0.96 | 0.97 |
| TM9E100C20MP12 | XAFC60H | 0.99 | 0.98 | 0.97 |
| TM9E100C20MP12 | XAHC60G | 1.01 | 1.00 | 1.01 |
| TM9E100C20MP12 | XAHC60H | 0.99 | 0.98 | 0.97 |
| TM9E100C20MP12 | XAHD60G | 1.00 | 0.99 | 0.98 |
| TM9E100C20MP12 | XAHD60H | 1.00 | 1.00 | 0.98 |
| TM9E120D20MP12 | XAF/XAUD60G | 0.99 | 0.98 | 0.99 |
| TM9E120D20MP12 | XAF/XAUD60H | 0.99 | 0.98 | 0.97 |
| TM9E120D20MP12 | XAHD60G | 0.99 | 0.98 | 0.99 |
| TM9E120D20MP12 | XAHD60H | 0.99 | 0.98 | 0.99 |
| TM9V100C16MP12C | XAF/XAUC60G | 0.98 | 0.95 | 0.98 |
| TM9V100C16MP12C | XAF/XAUD60G | 0.99 | 0.95 | 0.97 |
| TM9V100C16MP12C | XAF/XAUD60H | 0.98 | 0.95 | 0.96 |
| TM9V100C16MP12C | XAFC60H | 0.98 | 0.95 | 0.96 |
| TM9V100C16MP12C | XAHC60G | 0.98 | 0.95 | 0.98 |
| TM9V100C16MP12C | XAHC60H | 0.99 | 0.96 | 0.97 |
| TM9V100C16MP12C | XAHD60G | 0.99 | 0.96 | 0.99 |
| TM9V100C16MP12C | XAHD60H | 0.99 | 0.96 | 0.97 |
| TM9V100C20MP12C | XAF/XAUC60G | 0.99 | 0.98 | 0.99 |
| TM9V100C20MP12C | XAF/XAUD60G | 0.99 | 0.98 | 0.99 |
| TM9V100C20MP12C | XAF/XAUD60H | 0.99 | 0.98 | 0.99 |
| TM9V100C20MP12C | XAFC60H | 0.99 | 0.98 | 0.99 |
| TM9V100C20MP12C | XAHC60G | 0.99 | 0.98 | 0.99 |
| TM9V100C20MP12C | XAHC60H | 0.99 | 0.98 | 0.99 |
| TM9V100C20MP12C | XAHD60H | 0.99 | 0.98 | 0.99 |
| TM9V120D20MP12C | XAF/XAUD60G | 1.00 | 0.99 | 0.98 |
| TM9V120D20MP12C | XAF/XAUD60H | 1.00 | 0.99 | 0.98 |
| TM9V120D20MP12C | XAHD60G | 1.01 | 1.00 | 0.99 |
| TM9V120D20MP12C | XAHD60H | 1.00 | 0.99 | 0.98 |

Table 43: Cool multiplier furnace - 5 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| TM9Y100C20MP11 | XAF/XAUC60G | 0.99 | 0.96 | 0.99 |
| TM9Y100C20MP11 | XAF/XAUD60G | 0.99 | 0.96 | 0.99 |
| TM9Y100C20MP11 | XAF/XAUD60H | 0.99 | 0.98 | 0.99 |
| TM9Y100C20MP11 | XAFC60H | 0.99 | 0.98 | 0.99 |
| TM9Y100C20MP11 | XAHC60G | 0.99 | 0.96 | 0.99 |
| TM9Y100C20MP11 | XAHC60H | 0.99 | 0.98 | 0.99 |
| TM9Y100C20MP11 | XAHD60G | 0.98 | 0.95 | 0.98 |
| TM9Y100C20MP11 | XAHD60H | 0.98 | 0.96 | 0.98 |
| TM9Y120D20MP11 | XAF/XAUD60G | 1.00 | 1.00 | 1.00 |
| TM9Y120D20MP11 | XAF/XAUD60H | 0.99 | 0.99 | 0.99 |
| TM9Y120D20MP11 | XAHD60G | 0.99 | 0.98 | 0.99 |
| TM9Y120D20MP11 | XAHD60H | 0.99 | 0.99 | 0.99 |
| TMLE080C20MP11 | XAF/XAUC60G | 0.99 | 0.98 | 0.99 |
| TMLE080C20MP11 | XAF/XAUD60G | 1.00 | 0.98 | 0.98 |
| TMLE080C20MP11 | XAF/XAUD60H | 0.99 | 0.98 | 0.97 |
| TMLE080C20MP11 | XAFC60H | 0.99 | 0.98 | 0.97 |
| TMLE080C20MP11 | XAHC60G | 0.99 | 0.98 | 0.99 |
| TMLE080C20MP11 | XAHC60H | 0.99 | 0.98 | 0.97 |
| TMLE080C20MP11 | XAHD60G | 0.99 | 0.96 | 0.99 |
| TMLE080C20MP11 | XAHD60H | 0.99 | 0.98 | 0.97 |
| TMLE100C20MP11 | XAF/XAUC60G | 1.00 | 1.00 | 1.00 |
| TMLE100C20MP11 | XAF/XAUD60G | 0.99 | 0.98 | 0.97 |
| TMLE100C20MP11 | XAF/XAUD60H | 0.99 | 0.98 | 0.97 |
| TMLE100C20MP11 | XAFC60H | 0.99 | 0.98 | 0.97 |
| TMLE100C20MP11 | XAHC60G | 0.99 | 0.98 | 0.99 |
| TMLE100C20MP11 | XAHC60H | 0.99 | 0.98 | 0.97 |
| TMLE100C20MP11 | XAHD60G | 1.00 | 0.99 | 1.00 |
| TMLE100C20MP11 | XAHD60H | 0.99 | 0.98 | 0.97 |
| TMLE120C20MP11 | XAF/XAUC60G | 1.00 | 0.98 | 1.00 |
| TMLE120C20MP11 | XAF/XAUD60G | 1.00 | 0.99 | 0.98 |
| TMLE120C20MP11 | XAF/XAUD60H | 1.00 | 0.99 | 0.98 |
| TMLE120C20MP11 | XAFC60H | 1.00 | 0.99 | 0.98 |
| TMLE120C20MP11 | XAHC60G | 1.00 | 0.99 | 1.00 |
| TMLE120C20MP11 | XAHC60H | 1.00 | 0.99 | 0.98 |
| TMLE120C20MP11 | XAHD60G | 0.99 | 0.98 | 0.99 |
| TMLE120C20MP11 | XAHD60H | 0.99 | 0.98 | 0.97 |
| TMLE130D20MP11 | XAF/XAUD60G | 1.01 | 1.01 | 1.01 |
| TMLE130D20MP11 | XAF/XAUD60H | 1.01 | 1.02 | 0.99 |
| TMLE130D20MP11 | XAHD60G | 1.01 | 1.01 | 0.99 |
| TMLE130D20MP11 | XAHD60H | 1.01 | 1.02 | 0.99 |
| TMLV120C20MP12C | XAF/XAUC60G | 0.99 | 0.95 | 0.99 |
| TMLV120C20MP12C | XAF/XAUD60G | 0.99 | 0.95 | 0.97 |
| TMLV120C20MP12C | XAF/XAUD60H | 0.99 | 0.96 | 0.97 |
| TMLV120C20MP12C | XAFC60H | 0.99 | 0.96 | 0.97 |
| TMLV120C20MP12C | XAHC60G | 0.99 | 0.95 | 0.97 |
| TMLV120C20MP12C | XAHC60H | 0.99 | 0.96 | 0.97 |
| TMLV120C20MP12C | XAHD60G | 0.99 | 0.95 | 0.99 |
| TMLV120C20MP12C | XAHD60H | 0.99 | 0.96 | 0.97 |
| TP9C100C16MP13C | XAF/XAUC60G | 0.98 | 0.95 | 0.98 |
| TP9C100C16MP13C | XAF/XAUD60G | 0.99 | 0.95 | 0.97 |
| TP9C100C16MP13C | XAF/XAUD60H | 0.98 | 0.95 | 0.96 |
| TP9C100C16MP13C | XAFC60H | 0.98 | 0.95 | 0.96 |
| TP9C100C16MP13C | XAHC60G | 0.98 | 0.95 | 0.98 |

Table 43: Cool multiplier furnace - 5 ton

| Furnace model | Indoor coil model | Total capacity | Sensible capacity | kW |
|-----------------|-------------------|----------------|-------------------|------|
| TP9C100C16MP13C | XAHC60H | 0.99 | 0.96 | 0.97 |
| TP9C100C16MP13C | XAHD60G | 0.99 | 0.96 | 0.99 |
| TP9C100C16MP13C | XAHD60H | 0.99 | 0.96 | 0.97 |
| TP9C100C20MP13C | XAF/XAUC60G | 0.99 | 0.98 | 0.99 |
| TP9C100C20MP13C | XAF/XAUD60G | 0.99 | 0.98 | 0.99 |
| TP9C100C20MP13C | XAF/XAUD60H | 0.99 | 0.98 | 0.99 |
| TP9C100C20MP13C | XAFC60H | 0.99 | 0.98 | 0.99 |
| TP9C100C20MP13C | XAHC60G | 0.99 | 0.98 | 0.99 |
| TP9C100C20MP13C | XAHC60H | 0.99 | 0.98 | 0.99 |
| TP9C100C20MP13C | XAHD60H | 0.99 | 0.98 | 0.99 |
| TP9C120D20MP13C | XAF/XAUD60G | 1.00 | 0.99 | 0.98 |
| TP9C120D20MP13C | XAF/XAUD60H | 1.00 | 0.99 | 0.98 |
| TP9C120D20MP13C | XAHD60G | 1.01 | 1.00 | 0.99 |
| TP9C120D20MP13C | XAHD60H | 1.00 | 0.99 | 0.98 |
| TPLC100C20MP13C | XAF/XAUC60G | 0.99 | 0.95 | 0.99 |
| TPLC100C20MP13C | XAF/XAUD60G | 0.99 | 0.95 | 0.97 |
| TPLC100C20MP13C | XAF/XAUD60H | 0.99 | 0.96 | 0.97 |
| TPLC100C20MP13C | XAFC60H | 0.99 | 0.96 | 0.97 |
| TPLC100C20MP13C | XAHC60G | 0.99 | 0.95 | 0.97 |
| TPLC100C20MP13C | XAHC60H | 0.99 | 0.96 | 0.97 |
| TPLC100C20MP13C | XAHD60G | 0.99 | 0.95 | 0.99 |
| TPLC100C20MP13C | XAHD60H | 0.99 | 0.96 | 0.97 |
| TPLC120C20MP12C | XAF/XAUC60G | 0.99 | 0.95 | 0.99 |
| TPLC120C20MP12C | XAF/XAUD60G | 0.99 | 0.95 | 0.97 |
| TPLC120C20MP12C | XAF/XAUD60H | 0.99 | 0.96 | 0.97 |
| TPLC120C20MP12C | XAFC60H | 0.99 | 0.96 | 0.97 |
| TPLC120C20MP12C | XAHC60G | 0.99 | 0.95 | 0.97 |
| TPLC120C20MP12C | XAHC60H | 0.99 | 0.96 | 0.97 |
| TPLC120C20MP12C | XAHD60G | 0.99 | 0.95 | 0.99 |
| TPLC120C20MP12C | XAHD60H | 0.99 | 0.96 | 0.97 |

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