# DAIKIN

# DZ14SA

*Cooling Capacity: 18,000 - 60,000 BTU/h*
*Heating Capacity: 18,000 - 60,000 BTU/h*

## *Energy-Efficient Split System Heat Pump Up to 15 SEER & 9.0 HSPF*

### *Contents*



### *Standard Features*

- Energy-efficient scroll compressor
- High-density foam compressor sound blanket
- Time-delay technology to ensure quiet reliable defrost
- Factory-installed bi-flow liquid line filter drier
- Factory-installed suction line accumulator
- Factory-installed compressor crankcase heater
- Factory-installed high capacity muffler
- Single-speed condenser fan motor
- Copper tube/enhanced aluminum fin coil
- High- and low-pressure switches
- AHRI Certified; ETL Listed

### *Cabinet Features*

- Custom Nickel Gray powder-paint finish
- 500-hour salt-spray tested
- Wire fan discharge grille
- Steel louver coil guard
- Top and side maintenance access
- Single-panel access to controls with space provided for field-installed accessories
- Service valves with sweat connections and easy access to gauge ports
- When properly anchored, meets the 2010 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)



6 YEAR UNIT REPLACEMENT LIMITED WARRANTY

12 YEAR PARTS LIMITED WARRANTY

* Complete warranty details available from your local dealer or at www.daikincomfort.com. To receive the 6-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Quebec.

| D | Z | 14 | S | A | 036 | 3 | A | A |
|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3,4 | 5 | 6 | 7,8,9 | 10 | 11 | 12 |

**Brand**

D - Daikin

**Type**

X - AC R-410A

Z - HP R-410A

**SEER**

13 - 13 SEER

14 - 14 SEER

16 - 16 SEER

18 - 18 SEER

20 - 20 SEER

**Compressor**

S - Single Stage

T - Two Stage

**Engineering**

Major & Minor revisions

* Not used for inventory control.

**Voltage**

1 - 208/230 V Single-Phase 60 Hz

**Nominal Tonnage**

018 - 1½ tons

024 - 2 tons

030 - 2½ tons

036 - 3 tons

042 - 3½ tons

048 - 4 tons

060 - 5 tons

**Feature Set**

A - Base

C - ComfortNet 4-Wire Ready

D - Deluxe

N - Nominal

| | DZ14SA 0181K* | DZ14SA 0241K* | DZ14SA 0301K* | DZ14SA 0361K* | DZ14SA 0421K* | DZ14SA 0481K* | DZ14SA 0491K* | DZ14SA 0601K* |
|---|---|---|---|---|---|---|---|---|
| **NOMINAL CAPACITIES** | | | | | | | | |
| Cooling (BTU/h) | 18,000 | 24,000 | 30,000 | 36,000 | 42,000 | 48,000 | 48,000 | 60,000 |
| Heating (BTU/h) | 18,000 | 24,000 | 30,000 | 36,000 | 42,000 | 48,000 | 48,000 | 60,000 |
| SEER / EER | 14/11.5 | 14/11.5 | 14/11.5 | 14/11.5 | 14/11.5 | 14/11.5 | 14/11.5 | 14/11.5 |
| Decibels | 71 | 71 | 73 | 73 | 74 | 74 | 75 | 75 |
| **COMPRESSOR** | | | | | | | | |
| RLA | 9.0 | 10.9 | 13.5 | 15.4 | 16.7 | 18.5 | 19.9 | 26.4 |
| LRA | 47.5 | 62.9 | 72.5 | 83.9 | 109.0 | 124.0 | 109.0 | 134.0 |
| Type | Scroll | Scroll | Scroll | Scroll | Scroll | Scroll | Scroll | Scroll |
| **CONDENSER FAN MOTOR** | | | | | | | | |
| Horsepower | 1/6 | 1/6 | 1/6 | 1/6 | 1/6 | 1/4 | 1/4 | 1/4 |
| FLA | 0.95 | 0.95 | 0.95 | 0.95 | 1.1 | 1.5 | 1.5 | 1.5 |
| **REFRIGERATION SYSTEM** | | | | | | | | |
| Refrigerant Line Size[1] | | | | | | | | |
| Liquid Line Size ("O.D.) | ⅜" | ⅜" | ⅜" | ⅜" | ⅜" | ⅜" | ⅜" | ⅜" |
| Suction Line Size ("O.D.) | ¾" | ¾" | ¾" | ⅞" | 1⅛" | 1⅛" | 1⅛" | 1⅛" |
| Refrigerant Connection Size | | | | | | | | |
| Liquid Valve Size ("O.D.) | ⅜" | ⅜" | ⅜" | ⅜" | ⅜" | ⅜" | ⅜" | ⅜" |
| Suction Valve Size ("O.D.) | ¾" | ¾" | ¾" | ¾" | ⅞" | ¾" | ⅞" | ⅞" |
| Valve Connection Type | Sweat | Sweat | Sweat | Sweat | Sweat | Sweat | Sweat | Sweat |
| Refrigerant Charge | 92 | 92 | 95 | 112 | 140 | 133 | 187 | 205 |
| **ELECTRICAL DATA** | | | | | | | | |
| Volts/Phase (60 Hz) | 208-230/1 | 208-230/1 | 208-230/1 | 208-230/1 | 208-230/1 | 208-230/1 | 208-230/1 | 208-230/1 |
| Minimum Circuit Ampacity [2] | 12.2 | 14.6 | 17.8 | 20.2 | 22.0 | 24.4 | 26.4 | 34.3 |
| Max. Overcurrent Protection [3] | 20 | 25 | 30 | 35 | 35 | 40 | 45 | 60 |
| Min / Max Volts | 197 / 253 | 197 / 253 | 197 / 253 | 197 / 253 | 197 / 253 | 197 / 253 | 197 / 253 | 197 / 253 |
| Electrical Conduit Size | ½" or ¾" | ½" or ¾" | ½" or ¾" | ½" or ¾" | ½" or ¾" | ½" or ¾" | ½" or ¾" | ½" or ¾" |
| **EQUIPMENT WEIGHT (LBS)** | 143 | 143 | 171 | 173 | 191 | 226 | 273 | 277 |
| **SHIP WEIGHT (LBS)** | 154 | 154 | 182 | 184 | 207 | 237 | 288 | 292 |
| **ENERGY STAR® CERTIFIED** | NO | | | | NO | NO | NO | NO |

[1] Tested and rated in accordance with AHRI Standard 210/240

[2] Wire size should be determined in accordance with National Electrical Codes; extensive wire runs will require larger wire sizes

[3] Must use time-delay fuses or HACR-type circuit breakers of the same size as noted.

**NOTES**

- Always check the S&R plate for electrical data on the unit being installed.
- Installer will need to supply ⅞" to 1⅛" adapters for suction line connections.
- Unit is charged with refrigerant for 15' of ⅜" liquid line. System charge must be adjusted per Installation Instructions Final Charge Procedure.
- Installation of these units may require the specified TXV Kit to be installed on the indoor coil.
  THE SPECIFIED TXV IS DETERMINED BY THE OUTDOOR UNIT NOT THE INDOOR COIL.

**ENERGY STAR NOTE**

This product meets ENERGY STAR requirements when appropriate coil components are used. Ask your contractor for details or visit www.energystar.gov. The www.energystar.gov website provides up-to-date system combinations certified to meet ENERGY STAR requirements. See Page 24 for all ENERGY STAR certified combinations as of this document's revision date.

| | | | OUTDOOR AMBIENT TEMPERATURE | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 65ºF | | | | 75ºF | | | | 85ºF | | | | 95ºF | | | | 105ºF | | | | 115ºF | | | |
| | | | ENTERING INDOOR WET BULB TEMPERATURE | | | | | | | | | | | | | | | | | | | | | | | |
| IDB | AIRFLOW | | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 |
| 70 | 525 | MBh | 17.9 | 18.1 | 18.7 | - | 17.7 | 18.0 | 18.5 | - | 17.3 | 17.5 | 18.0 | - | 16.4 | 16.7 | 17.2 | - | 15.5 | 15.7 | 16.3 | - | 14.6 | 14.8 | 15.4 | - |
| | | S/T | 0.62 | 0.54 | 0.40 | - | 0.62 | 0.55 | 0.40 | - | 0.65 | 0.57 | 0.43 | - | 1.00 | 0.59 | 0.45 | - | 1.00 | 0.61 | 0.47 | - | 1.00 | 0.67 | 0.53 | - |
| | | ΔT | 19 | 17 | 14 | - | 19 | 17 | 14 | - | 19 | 18 | 14 | - | 19 | 17 | 14 | - | 19 | 17 | 14 | - | 20 | 18 | 15 | - |
| | | kW | 1.06 | 1.05 | 1.05 | - | 1.17 | 1.17 | 1.17 | - | 1.30 | 1.30 | 1.30 | - | 1.45 | 1.45 | 1.44 | - | 1.61 | 1.60 | 1.60 | - | 1.79 | 1.79 | 1.79 | - |
| | | Amps | 4.0 | 4.0 | 4.0 | - | 4.5 | 4.5 | 4.5 | - | 5.1 | 5.1 | 5.1 | - | 5.8 | 5.8 | 5.8 | - | 6.5 | 6.5 | 6.5 | - | 7.4 | 7.4 | 7.4 | - |
| | | HI PR | 244 | 245 | 247 | - | 283 | 284 | 286 | - | 323 | 325 | 326 | - | 367 | 368 | 370 | - | 414 | 415 | 417 | - | 464 | 465 | 467 | - |
| | | LO PR | 125 | 126 | 129 | - | 132 | 134 | 137 | - | 139 | 141 | 144 | - | 145 | 146 | 149 | - | 150 | 152 | 155 | - | 157 | 159 | 162 | - |
| | 610 | MBh | 18.1 | 18.4 | 18.9 | - | 18.0 | 18.2 | 18.8 | - | 17.5 | 17.8 | 18.3 | - | 16.7 | 17.0 | 17.5 | - | 15.7 | 16.0 | 16.5 | - | 14.8 | 15.1 | 15.6 | - |
| | | S/T | 0.69 | 0.61 | 0.47 | - | 0.69 | 0.62 | 0.48 | - | 0.72 | 0.64 | 0.50 | - | 1.00 | 0.66 | 0.52 | - | 1.00 | 0.69 | 0.54 | - | 1.00 | 0.74 | 0.60 | - |
| | | ΔT | 18 | 16 | 13 | - | 18 | 16 | 13 | - | 18 | 16 | 13 | - | 18 | 16 | 13 | - | 18 | 16 | 13 | - | 19 | 17 | 14 | - |
| | | kW | 1.06 | 1.06 | 1.06 | - | 1.18 | 1.18 | 1.18 | - | 1.31 | 1.31 | 1.31 | - | 1.45 | 1.45 | 1.45 | - | 1.61 | 1.61 | 1.61 | - | 1.80 | 1.80 | 1.80 | - |
| | | Amps | 4.0 | 4.0 | 4.0 | - | 4.6 | 4.6 | 4.6 | - | 5.2 | 5.2 | 5.2 | - | 5.8 | 5.8 | 5.8 | - | 6.6 | 6.6 | 6.5 | - | 7.4 | 7.4 | 7.4 | - |
| | | HI PR | 247 | 248 | 250 | - | 285 | 286 | 288 | - | 326 | 327 | 329 | - | 369 | 370 | 372 | - | 416 | 417 | 419 | - | 466 | 468 | 469 | - |
| | | LO PR | 127 | 128 | 131 | - | 134 | 136 | 139 | - | 141 | 143 | 146 | - | 147 | 148 | 151 | - | 152 | 154 | 157 | - | 159 | 161 | 164 | - |
| | 675 | MBh | 18.4 | 18.6 | 19.2 | - | 18.2 | 18.5 | 19.0 | - | 17.8 | 18.0 | 18.5 | - | 16.9 | 17.2 | 17.7 | - | 16.0 | 16.2 | 16.8 | - | 15.1 | 15.3 | 15.9 | - |
| | | S/T | 0.72 | 0.64 | 0.50 | - | 0.73 | 0.65 | 0.51 | - | 0.75 | 0.67 | 0.53 | - | 1.00 | 0.69 | 0.55 | - | 1.00 | 0.72 | 0.58 | - | 1.00 | 0.77 | 0.63 | - |
| | | ΔT | 17 | 16 | 12 | - | 17 | 15 | 12 | - | 17 | 16 | 12 | - | 17 | 15 | 12 | - | 17 | 15 | 12 | - | 18 | 16 | 13 | - |
| | | kW | 1.07 | 1.07 | 1.06 | - | 1.18 | 1.18 | 1.18 | - | 1.32 | 1.31 | 1.31 | - | 1.46 | 1.46 | 1.46 | - | 1.62 | 1.62 | 1.61 | - | 1.80 | 1.80 | 1.80 | - |
| | | Amps | 4.1 | 4.1 | 4.0 | - | 4.6 | 4.6 | 4.6 | - | 5.2 | 5.2 | 5.2 | - | 5.8 | 5.8 | 5.8 | - | 6.6 | 6.6 | 6.6 | - | 7.4 | 7.4 | 7.4 | - |
| | | HI PR | 248 | 250 | 251 | - | 287 | 288 | 290 | - | 328 | 329 | 330 | - | 371 | 372 | 374 | - | 418 | 419 | 421 | - | 468 | 469 | 471 | - |
| | | LO PR | 128 | 130 | 133 | - | 136 | 138 | 141 | - | 143 | 144 | 147 | - | 148 | 150 | 153 | - | 154 | 155 | 159 | - | 161 | 162 | 166 | - |
| 75 | 525 | MBh | 17.9 | 18.1 | 18.7 | 19.5 | 17.7 | 18.0 | 18.5 | 19.3 | 17.3 | 17.5 | 18.1 | 18.9 | 16.5 | **16.7** | 17.2 | 18.1 | 15.5 | 15.7 | 16.3 | 17.1 | 14.6 | 14.8 | 15.4 | 16.2 |
| | | S/T | 0.75 | 0.67 | 0.53 | 0.38 | 0.76 | 0.68 | 0.54 | 0.39 | 1.00 | 0.70 | 0.56 | 0.42 | 1.00 | **0.72** | 0.58 | 0.44 | 1.00 | 0.75 | 0.61 | 0.46 | 1.00 | 1.00 | 0.66 | 0.51 |
| | | ΔT | 23 | 21 | 18 | 15 | 23 | 21 | 18 | 15 | 23 | 22 | 18 | 15 | 23 | **21** | 18 | 15 | 23 | 21 | 18 | 14 | 24 | 22 | 19 | 15 |
| | | kW | 1.05 | 1.05 | 1.05 | 1.06 | 1.17 | 1.17 | 1.17 | 1.18 | 1.30 | 1.30 | 1.30 | 1.31 | 1.45 | **1.45** | 1.44 | 1.45 | 1.61 | 1.60 | 1.60 | 1.61 | 1.79 | 1.79 | 1.79 | 1.80 |
| | | Amps | 4.0 | 4.0 | 4.0 | 4.0 | 4.5 | 4.5 | 4.5 | 4.6 | 5.1 | 5.1 | 5.1 | 5.2 | 5.8 | **5.8** | 5.8 | 5.8 | 6.5 | 6.5 | 6.5 | 6.5 | 7.4 | 7.4 | 7.4 | 7.4 |
| | | HI PR | 245 | 246 | 247 | 252 | 283 | 284 | 286 | 290 | 324 | 325 | 326 | 331 | 367 | **368** | 370 | 374 | 414 | 415 | 417 | 421 | 464 | 465 | 467 | 471 |
| | | LO PR | 125 | 126 | 129 | 135 | 132 | 134 | 137 | 142 | 139 | 141 | 144 | 149 | 145 | **146** | 149 | 155 | 150 | 152 | 155 | 160 | 157 | 159 | 162 | 167 |
| | 610 | MBh | 18.2 | 18.4 | 18.9 | 19.8 | 18.0 | 18.2 | 18.8 | 19.6 | 17.5 | 17.8 | 18.3 | 19.1 | 16.7 | **17.0** | 17.5 | 18.3 | 15.7 | 16.0 | 16.5 | 17.3 | 14.8 | 15.1 | 15.6 | 16.4 |
| | | S/T | 0.82 | 0.74 | 0.60 | 0.46 | 1.00 | 0.75 | 0.61 | 0.46 | 1.00 | 0.78 | 0.64 | 0.49 | 1.00 | **0.80** | 0.66 | 0.51 | 1.00 | 0.82 | 0.68 | 0.53 | 1.00 | 1.00 | 0.73 | 0.58 |
| | | ΔT | 22 | 20 | 17 | 13 | 22 | 20 | 17 | 13 | 22 | 20 | 17 | 14 | 22 | **20** | 17 | 13 | 22 | 20 | 17 | 13 | 23 | 21 | 18 | 14 |
| | | kW | 1.06 | 1.06 | 1.06 | 1.07 | 1.18 | 1.18 | 1.18 | 1.19 | 1.31 | 1.31 | 1.31 | 1.32 | 1.45 | **1.45** | 1.45 | 1.46 | 1.61 | 1.61 | 1.61 | 1.62 | 1.80 | 1.80 | 1.80 | 1.80 |
| | | Amps | 4.0 | 4.0 | 4.0 | 4.1 | 4.6 | 4.6 | 4.6 | 4.6 | 5.2 | 5.2 | 5.2 | 5.2 | 5.8 | **5.8** | 5.8 | 5.9 | 6.6 | 6.5 | 6.5 | 6.6 | 7.4 | 7.4 | 7.4 | 7.4 |
| | | HI PR | 247 | 248 | 250 | 254 | 286 | 287 | 288 | 293 | 326 | 327 | 329 | 333 | 370 | **371** | 372 | 377 | 417 | 418 | 419 | 424 | 467 | 468 | 469 | 474 |
| | | LO PR | 127 | 128 | 132 | 137 | 134 | 136 | 139 | 144 | 141 | 143 | 146 | 151 | 147 | **148** | 151 | 157 | 152 | 154 | 157 | 162 | 159 | 161 | 164 | 169 |
| | 675 | MBh | 18.4 | 18.6 | 19.2 | 20.0 | 18.2 | 18.5 | 19.0 | 19.8 | 17.8 | 18.0 | 18.5 | 19.4 | 17.0 | **17.2** | 17.7 | 18.6 | 16.0 | 16.2 | 16.8 | 17.6 | 15.1 | 15.3 | 15.9 | 16.7 |
| | | S/T | 0.85 | 0.77 | 0.63 | 0.49 | 1.00 | 0.78 | 0.64 | 0.49 | 1.00 | 0.81 | 0.67 | 0.52 | 1.00 | **0.83** | 0.69 | 0.54 | 1.00 | 1.00 | 0.71 | 0.56 | 1.00 | 1.00 | 0.76 | 0.62 |
| | | ΔT | 21 | 19 | 16 | 13 | 21 | 19 | 16 | 13 | 21 | 20 | 16 | 13 | 21 | **19** | 16 | 13 | 21 | 19 | 16 | 12 | 22 | 20 | 17 | 13 |
| | | kW | 1.07 | 1.06 | 1.06 | 1.07 | 1.18 | 1.18 | 1.18 | 1.19 | 1.32 | 1.31 | 1.31 | 1.32 | 1.46 | **1.46** | 1.45 | 1.46 | 1.62 | 1.62 | 1.61 | 1.62 | 1.80 | 1.80 | 1.80 | 1.81 |
| | | Amps | 4.1 | 4.0 | 4.0 | 4.1 | 4.6 | 4.6 | 4.6 | 4.6 | 5.2 | 5.2 | 5.2 | 5.2 | 5.8 | **5.8** | 5.8 | 5.9 | 6.6 | 6.6 | 6.6 | 6.6 | 7.4 | 7.4 | 7.4 | 7.5 |
| | | HI PR | 249 | 250 | 251 | 256 | 287 | 288 | 290 | 294 | 328 | 329 | 331 | 335 | 371 | **372** | 374 | 378 | 418 | 419 | 421 | 425 | 468 | 469 | 471 | 475 |
| | | LO PR | 129 | 130 | 133 | 139 | 136 | 138 | 141 | 146 | 143 | 144 | 147 | 153 | 148 | **150** | 153 | 158 | 154 | 155 | 159 | 164 | 161 | 162 | 166 | 171 |

IDB: Entering Indoor Dry Bulb Temperature
High and low pressures are measured at the liquid and suction service valves.

Shaded area reflects ACCA (TVA) Rating Conditions.

kW = Total system power
Amps = Outdoor unit amps (compressor + fan)

| | | | Outdoor Ambient Temperature | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 65ºF | | | | 75ºF | | | | 85ºF | | | | 95ºF | | | | 105ºF | | | | 115ºF | | | |
| | | | Entering Indoor Wet Bulb Temperature | | | | | | | | | | | | | | | | | | | | | | | |
| IDB | Airflow | | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 |
| 80 | 525 | MBh | 18.0 | 18.2 | 18.8 | 19.6 | 17.8 | 18.1 | 18.6 | 19.4 | 17.4 | 17.6 | 18.1 | 19.0 | 16.6 | 16.8 | 17.3 | 18.2 | 15.6 | 15.8 | 16.4 | 17.2 | 14.7 | 14.9 | 15.5 | 16.3 |
| | | S/T | 1.00 | 0.80 | 0.66 | 0.51 | 1.00 | 0.81 | 0.67 | 0.52 | 1.00 | 0.83 | 0.69 | 0.55 | 1.00 | 1.00 | 0.71 | 0.57 | 1.00 | 1.00 | 0.74 | 0.59 | 1.00 | 1.00 | 0.79 | 0.64 |
| | | ΔT | 27 | 25 | 22 | 19 | 27 | 25 | 22 | 19 | 27 | 25 | 22 | 19 | 27 | 25 | 22 | 19 | 27 | 25 | 22 | 18 | 28 | 26 | 23 | 19 |
| | | kW | 1.06 | 1.05 | 1.05 | 1.06 | 1.17 | 1.17 | 1.17 | 1.18 | 1.30 | 1.30 | 1.30 | 1.31 | 1.45 | 1.45 | 1.44 | 1.45 | 1.61 | 1.60 | 1.60 | 1.61 | 1.79 | 1.79 | 1.79 | 1.80 |
| | | Amps | 4.0 | 4.0 | 4.0 | 4.0 | 4.5 | 4.5 | 4.5 | 4.6 | 5.1 | 5.1 | 5.1 | 5.2 | 5.8 | 5.8 | 5.8 | 5.8 | 6.5 | 6.5 | 6.5 | 6.6 | 7.4 | 7.4 | 7.4 | 7.4 |
| | | HI PR | 245 | 246 | 248 | 252 | 284 | 285 | 286 | 291 | 324 | 325 | 327 | 331 | 368 | 369 | 370 | 375 | 415 | 416 | 417 | 422 | 465 | 466 | 468 | 472 |
| | | LO PR | 125 | 127 | 130 | 135 | 133 | 134 | 138 | 143 | 140 | 141 | 144 | 150 | 145 | 147 | 150 | 155 | 151 | 152 | 155 | 161 | 158 | 159 | 162 | 168 |
| | 610 | MBh | 18.2 | 18.5 | 19.0 | 19.8 | 18.1 | 18.3 | 18.9 | 19.7 | 17.6 | 17.9 | 18.4 | 19.2 | 16.8 | 17.1 | **17.6** | 18.4 | 15.8 | 16.1 | 16.6 | 17.4 | 14.9 | 15.2 | 15.7 | 16.5 |
| | | S/T | 1.00 | 0.87 | 0.73 | 0.59 | 1.00 | 0.88 | 0.74 | 0.59 | 1.00 | 0.91 | 0.77 | 0.62 | 1.00 | 1.00 | **0.79** | 0.64 | 1.00 | 1.00 | 0.81 | 0.66 | 1.00 | 1.00 | 0.86 | 0.71 |
| | | ΔT | 26 | 24 | 21 | 17 | 26 | 24 | 21 | 17 | 26 | 24 | 21 | 18 | 26 | 24 | **21** | 17 | 26 | 24 | 20 | 17 | 27 | 25 | 22 | 18 |
| | | kW | 1.06 | 1.06 | 1.06 | 1.07 | 1.18 | 1.18 | 1.18 | 1.19 | 1.31 | 1.31 | 1.31 | 1.32 | 1.45 | 1.45 | **1.45** | 1.46 | 1.61 | 1.61 | 1.61 | 1.62 | 1.80 | 1.80 | 1.80 | 1.81 |
| | | Amps | 4.0 | 4.0 | 4.0 | 4.1 | 4.6 | 4.6 | 4.6 | 4.6 | 5.2 | 5.2 | 5.2 | 5.2 | 5.8 | 5.8 | **5.8** | 5.9 | 6.6 | 6.6 | 6.5 | 6.6 | 7.4 | 7.4 | 7.4 | 7.4 |
| | | HI PR | 247 | 248 | 250 | 254 | 286 | 287 | 289 | 293 | 326 | 328 | 329 | 334 | 370 | 371 | **373** | 377 | 417 | 418 | 420 | 424 | 467 | 468 | 470 | 474 |
| | | LO PR | 127 | 129 | 132 | 137 | 135 | 136 | 140 | 145 | 142 | 143 | 146 | 152 | 147 | 149 | **152** | 157 | 153 | 154 | 157 | 163 | 160 | 161 | 164 | 170 |
| | 675 | MBh | 18.5 | 18.7 | 19.3 | 20.1 | 18.3 | 18.6 | 19.1 | 19.9 | 17.9 | 18.1 | 18.6 | 19.5 | 17.0 | 17.3 | 17.8 | 18.7 | 16.1 | 16.3 | 16.9 | 17.7 | 15.2 | 15.4 | 16.0 | 16.8 |
| | | S/T | 1.00 | 0.90 | 0.76 | 0.62 | 1.00 | 0.91 | 0.77 | 0.62 | 1.00 | 0.94 | 0.80 | 0.65 | 1.00 | 1.00 | 0.82 | 0.67 | 1.00 | 1.00 | 0.84 | 0.69 | 1.00 | 1.00 | 0.89 | 0.74 |
| | | ΔT | 25 | 23 | 20 | 17 | 25 | 23 | 20 | 17 | 25 | 24 | 20 | 17 | 25 | 23 | 20 | 17 | 25 | 23 | 20 | 16 | 26 | 24 | 21 | 17 |
| | | kW | 1.07 | 1.07 | 1.06 | 1.07 | 1.18 | 1.18 | 1.18 | 1.19 | 1.32 | 1.31 | 1.31 | 1.32 | 1.46 | 1.46 | 1.46 | 1.46 | 1.62 | 1.62 | 1.61 | 1.62 | 1.80 | 1.80 | 1.80 | 1.81 |
| | | Amps | 4.1 | 4.1 | 4.0 | 4.1 | 4.6 | 4.6 | 4.6 | 4.6 | 5.2 | 5.2 | 5.2 | 5.2 | 5.8 | 5.8 | 5.8 | 5.9 | 6.6 | 6.6 | 6.6 | 6.6 | 7.4 | 7.4 | 7.4 | 7.5 |
| | | HI PR | 249 | 250 | 252 | 256 | 288 | 289 | 291 | 295 | 328 | 329 | 331 | 335 | 372 | 373 | 375 | 379 | 419 | 420 | 422 | 426 | 469 | 470 | 472 | 476 |
| | | LO PR | 129 | 131 | 134 | 139 | 137 | 138 | 141 | 147 | 143 | 145 | 148 | 153 | 149 | 150 | 154 | 159 | 154 | 156 | 159 | 165 | 161 | 163 | 166 | 171 |
| 85 | 525 | MBh | 18.3 | 18.5 | 19.1 | 19.9 | 18.1 | 18.4 | 18.9 | 19.7 | 17.7 | 17.9 | 18.4 | 19.3 | 16.9 | 17.1 | 17.6 | 18.5 | 15.9 | 16.1 | 16.7 | 17.5 | 15.0 | 15.2 | 15.8 | 16.6 |
| | | S/T | 1.00 | 0.91 | 0.77 | 0.62 | 1.00 | 1.00 | 0.77 | 0.63 | 1.00 | 1.00 | 0.80 | 0.65 | 1.00 | 1.00 | 0.82 | 0.67 | 1.00 | 1.00 | 0.84 | 0.69 | 1.00 | 1.00 | 1.00 | 0.75 |
| | | ΔT | 31 | 29 | 25 | 22 | 30 | 29 | 25 | 22 | 31 | 29 | 26 | 22 | 30 | 29 | 25 | 22 | 30 | 28 | 25 | 22 | 31 | 30 | 26 | 23 |
| | | kW | 1.06 | 1.06 | 1.05 | 1.06 | 1.18 | 1.17 | 1.17 | 1.18 | 1.31 | 1.31 | 1.30 | 1.31 | 1.45 | 1.45 | 1.45 | 1.45 | 1.61 | 1.61 | 1.60 | 1.61 | 1.79 | 1.79 | 1.79 | 1.80 |
| | | Amps | 4.0 | 4.0 | 4.0 | 4.0 | 4.6 | 4.6 | 4.5 | 4.6 | 5.2 | 5.2 | 5.1 | 5.2 | 5.8 | 5.8 | 5.8 | 5.8 | 6.5 | 6.5 | 6.5 | 6.6 | 7.4 | 7.4 | 7.4 | 7.4 |
| | | HI PR | 246 | 247 | 249 | 253 | 285 | 286 | 288 | 292 | 325 | 326 | 328 | 332 | 369 | 370 | 372 | 376 | 416 | 417 | 419 | 423 | 466 | 467 | 469 | 473 |
| | | LO PR | 127 | 129 | 132 | 137 | 135 | 136 | 140 | 145 | 141 | 143 | 146 | 151 | 147 | 149 | 152 | 157 | 153 | 154 | 157 | 163 | 160 | 161 | 164 | 170 |
| | 610 | MBh | 18.5 | 18.8 | 19.3 | 20.2 | 18.4 | 18.6 | 19.2 | 20.0 | 17.9 | 18.2 | 18.7 | 19.5 | 17.1 | 17.4 | 17.9 | 18.7 | 16.1 | 16.4 | 16.9 | 17.7 | 15.2 | 15.5 | 16.0 | 16.8 |
| | | S/T | 1.00 | 0.98 | 0.84 | 0.69 | 1.00 | 1.00 | 0.84 | 0.70 | 1.00 | 1.00 | 0.87 | 0.72 | 1.00 | 1.00 | 0.89 | 0.74 | 1.00 | 1.00 | 1.00 | 0.77 | 1.00 | 1.00 | 1.00 | 0.82 |
| | | ΔT | 29 | 28 | 24 | 21 | 29 | 28 | 24 | 21 | 30 | 28 | 24 | 21 | 29 | 27 | 24 | 21 | 29 | 27 | 24 | 21 | 30 | 28 | 25 | 22 |
| | | kW | 1.06 | 1.06 | 1.06 | 1.07 | 1.18 | 1.18 | 1.18 | 1.19 | 1.31 | 1.31 | 1.31 | 1.32 | 1.46 | 1.45 | 1.45 | 1.46 | 1.61 | 1.61 | 1.61 | 1.62 | 1.80 | 1.80 | 1.80 | 1.81 |
| | | Amps | 4.0 | 4.0 | 4.0 | 4.1 | 4.6 | 4.6 | 4.6 | 4.6 | 5.2 | 5.2 | 5.2 | 5.2 | 5.8 | 5.8 | 5.8 | 5.9 | 6.6 | 6.6 | 6.6 | 6.6 | 7.4 | 7.4 | 7.4 | 7.4 |
| | | HI PR | 249 | 250 | 251 | 256 | 287 | 288 | 290 | 294 | 328 | 329 | 330 | 335 | 371 | 372 | 374 | 378 | 418 | 419 | 421 | 425 | 468 | 469 | 471 | 475 |
| | | LO PR | 129 | 131 | 134 | 139 | 137 | 138 | 142 | 147 | 143 | 145 | 148 | 154 | 149 | 151 | 154 | 159 | 155 | 156 | 159 | 165 | 162 | 163 | 166 | 172 |
| | 675 | MBh | 18.8 | 19.0 | 19.6 | 20.4 | 18.6 | 18.9 | 19.4 | 20.2 | 18.2 | 18.4 | 18.9 | 19.8 | 17.4 | 17.6 | 18.1 | 19.0 | 16.4 | 16.6 | 17.2 | 18.0 | 15.5 | 15.7 | 16.3 | 17.1 |
| | | S/T | 1.00 | 1.00 | 0.87 | 0.72 | 1.00 | 1.00 | 0.88 | 0.73 | 1.00 | 1.00 | 0.90 | 0.75 | 1.00 | 1.00 | 0.92 | 0.77 | 1.00 | 1.00 | 1.00 | 0.80 | 1.00 | 1.00 | 1.00 | 0.85 |
| | | ΔT | 29 | 27 | 23 | 20 | 29 | 27 | 23 | 20 | 29 | 27 | 24 | 20 | 28 | 27 | 23 | 20 | 28 | 26 | 23 | 20 | 29 | 28 | 24 | 21 |
| | | kW | 1.07 | 1.07 | 1.07 | 1.07 | 1.19 | 1.19 | 1.18 | 1.19 | 1.32 | 1.32 | 1.32 | 1.32 | 1.46 | 1.46 | 1.46 | 1.47 | 1.62 | 1.62 | 1.62 | 1.63 | 1.81 | 1.80 | 1.80 | 1.81 |
| | | Amps | 4.1 | 4.1 | 4.1 | 4.1 | 4.6 | 4.6 | 4.6 | 4.6 | 5.2 | 5.2 | 5.2 | 5.2 | 5.9 | 5.9 | 5.8 | 5.9 | 6.6 | 6.6 | 6.6 | 6.6 | 7.4 | 7.4 | 7.4 | 7.5 |
| | | HI PR | 250 | 251 | 253 | 257 | 289 | 290 | 292 | 296 | 329 | 330 | 332 | 336 | 373 | 374 | 376 | 380 | 420 | 421 | 423 | 427 | 470 | 471 | 473 | 477 |
| | | LO PR | 131 | 132 | 136 | 141 | 139 | 140 | 143 | 149 | 145 | 147 | 150 | 155 | 151 | 152 | 156 | 161 | 156 | 158 | 161 | 166 | 163 | 165 | 168 | 173 |

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects AHRI Rating Conditions.

kW = Total system power

High and low pressures are measured at the liquid and suction service valves.

Amps = Outdoor unit amps (compressor + fan)

| | | | OUTDOOR AMBIENT TEMPERATURE | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 65ºF | | | | 75ºF | | | | 85ºF | | | | 95ºF | | | | 105ºF | | | | 115ºF | | | |
| | | | ENTERING INDOOR WET BULB TEMPERATURE | | | | | | | | | | | | | | | | | | | | | | | |
| IDB | AIRFLOW | | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 |
| 70 | 700 | MBh | 23.7 | 24.0 | 24.7 | - | 23.4 | 23.8 | 24.5 | - | 22.8 | 23.2 | 23.9 | - | 21.7 | 22.1 | 22.8 | - | 20.4 | 20.8 | 21.5 | - | 19.2 | 19.6 | 20.3 | - |
| | | S/T | 0.59 | 0.51 | 0.37 | - | 0.60 | 0.52 | 0.37 | - | 0.62 | 0.54 | 0.40 | - | 0.65 | 0.56 | 0.42 | - | 1.00 | 0.59 | 0.44 | - | 1.00 | 0.64 | 0.50 | - |
| | | ΔT | 19 | 17 | 14 | - | 19 | 17 | 14 | - | 19 | 17 | 14 | - | 19 | 17 | 14 | - | 19 | 17 | 14 | - | 20 | 18 | 15 | - |
| | | kW | 1.41 | 1.40 | 1.40 | - | 1.57 | 1.57 | 1.57 | - | 1.76 | 1.76 | 1.75 | - | 1.96 | 1.96 | 1.95 | - | 2.18 | 2.18 | 2.18 | - | 2.44 | 2.44 | 2.44 | - |
| | | Amps | 5.2 | 5.2 | 5.2 | - | 6.0 | 5.9 | 5.9 | - | 6.8 | 6.8 | 6.8 | - | 7.7 | 7.7 | 7.7 | - | 8.7 | 8.7 | 8.7 | - | 9.9 | 9.9 | 9.9 | - |
| | | HI PR | 249 | 250 | 252 | - | 288 | 290 | 291 | - | 330 | 331 | 333 | - | 374 | 375 | 377 | - | 422 | 423 | 425 | - | 474 | 475 | 476 | - |
| | | LO PR | 123 | 124 | 128 | - | 130 | 132 | 135 | - | 137 | 139 | 142 | - | 143 | 144 | 147 | - | 148 | 150 | 153 | - | 155 | 157 | 160 | - |
| | 800 | MBh | 23.9 | 24.2 | 25.0 | - | 23.7 | 24.0 | 24.7 | - | 23.1 | 23.4 | 24.1 | - | 22.0 | 22.3 | 23.1 | - | 20.7 | 21.0 | 21.7 | - | 19.5 | 19.8 | 20.6 | - |
| | | S/T | 0.67 | 0.59 | 0.44 | - | 0.67 | 0.59 | 0.45 | - | 0.70 | 0.62 | 0.48 | - | 1.00 | 0.64 | 0.50 | - | 1.00 | 0.66 | 0.52 | - | 1.00 | 0.72 | 0.58 | - |
| | | ΔT | 18 | 16 | 13 | - | 18 | 16 | 13 | - | 18 | 16 | 13 | - | 18 | 16 | 13 | - | 18 | 16 | 13 | - | 19 | 17 | 14 | - |
| | | kW | 1.41 | 1.41 | 1.41 | - | 1.58 | 1.58 | 1.58 | - | 1.77 | 1.76 | 1.76 | - | 1.97 | 1.96 | 1.96 | - | 2.19 | 2.19 | 2.19 | - | 2.45 | 2.45 | 2.45 | - |
| | | Amps | 5.2 | 5.2 | 5.2 | - | 6.0 | 6.0 | 6.0 | - | 6.8 | 6.8 | 6.8 | - | 7.8 | 7.8 | 7.7 | - | 8.8 | 8.8 | 8.8 | - | 10.0 | 10.0 | 10.0 | - |
| | | HI PR | 251 | 252 | 254 | - | 290 | 292 | 293 | - | 332 | 333 | 335 | - | 376 | 377 | 379 | - | 424 | 426 | 427 | - | 476 | 477 | 479 | - |
| | | LO PR | 125 | 126 | 129 | - | 132 | 134 | 137 | - | 139 | 140 | 143 | - | 144 | 146 | 149 | - | 150 | 151 | 154 | - | 157 | 158 | 161 | - |
| | 870 | MBh | 24.1 | 24.5 | 25.2 | - | 23.9 | 24.2 | 25.0 | - | 23.3 | 23.6 | 24.3 | - | 22.2 | 22.6 | 23.3 | - | 20.9 | 21.2 | 22.0 | - | 19.7 | 20.1 | 20.8 | - |
| | | S/T | 0.71 | 0.62 | 0.48 | - | 0.71 | 0.63 | 0.49 | - | 0.74 | 0.66 | 0.51 | - | 1.00 | 0.68 | 0.53 | - | 1.00 | 0.70 | 0.56 | - | 1.00 | 0.76 | 0.61 | - |
| | | ΔT | 17 | 16 | 12 | - | 17 | 15 | 12 | - | 17 | 16 | 13 | - | 17 | 15 | 12 | - | 17 | 15 | 12 | - | 18 | 16 | 13 | - |
| | | kW | 1.42 | 1.42 | 1.42 | - | 1.59 | 1.58 | 1.58 | - | 1.77 | 1.77 | 1.77 | - | 1.97 | 1.97 | 1.97 | - | 2.20 | 2.19 | 2.19 | - | 2.46 | 2.46 | 2.45 | - |
| | | Amps | 5.3 | 5.3 | 5.2 | - | 6.0 | 6.0 | 6.0 | - | 6.9 | 6.9 | 6.8 | - | 7.8 | 7.8 | 7.8 | - | 8.8 | 8.8 | 8.8 | - | 10.0 | 10.0 | 10.0 | - |
| | | HI PR | 252 | 253 | 255 | - | 292 | 293 | 295 | - | 333 | 334 | 336 | - | 378 | 379 | 381 | - | 426 | 427 | 429 | - | 477 | 478 | 480 | - |
| | | LO PR | 126 | 127 | 130 | - | 133 | 135 | 138 | - | 140 | 141 | 145 | - | 145 | 147 | 150 | - | 151 | 152 | 156 | - | 158 | 159 | 163 | - |
| 75 | 700 | MBh | 23.7 | 24.0 | 24.7 | 25.8 | 23.5 | 23.8 | 24.5 | 25.6 | 22.8 | 23.2 | 23.9 | 25.0 | 21.8 | **22.1** | 22.8 | 23.9 | 20.5 | 20.8 | 21.5 | 22.6 | 19.3 | 19.6 | 20.3 | 21.4 |
| | | S/T | 0.73 | 0.65 | 0.50 | 0.35 | 0.73 | 0.65 | 0.51 | 0.36 | 1.00 | 0.68 | 0.54 | 0.39 | 1.00 | **0.70** | 0.56 | 0.41 | 1.00 | 0.72 | 0.58 | 0.43 | 1.00 | 1.00 | 0.64 | 0.48 |
| | | ΔT | 23 | 21 | 18 | 15 | 23 | 21 | 18 | 14 | 23 | 21 | 18 | 15 | 23 | **21** | 18 | 14 | 22 | 21 | 17 | 14 | 23 | 22 | 19 | 15 |
| | | kW | 1.40 | 1.40 | 1.40 | 1.41 | 1.57 | 1.57 | 1.57 | 1.58 | 1.76 | 1.75 | 1.75 | 1.76 | 1.96 | **1.95** | 1.95 | 1.96 | 2.18 | 2.18 | 2.18 | 2.19 | 2.44 | 2.44 | 2.44 | 2.45 |
| | | Amps | 5.2 | 5.2 | 5.2 | 5.2 | 5.9 | 5.9 | 5.9 | 6.0 | 6.8 | 6.8 | 6.8 | 6.8 | 7.7 | **7.7** | 7.7 | 7.8 | 8.7 | 8.7 | 8.7 | 8.8 | 9.9 | 9.9 | 9.9 | 10.0 |
| | | HI PR | 249 | 250 | 252 | 256 | 289 | 290 | 291 | 296 | 330 | 331 | 333 | 337 | 375 | **376** | 377 | 382 | 423 | 424 | 425 | 430 | 474 | 475 | 477 | 481 |
| | | LO PR | 123 | 125 | 128 | 133 | 131 | 132 | 135 | 140 | 137 | 139 | 142 | 147 | 143 | **144** | 147 | 153 | 148 | 150 | 153 | 158 | 155 | 157 | 160 | 165 |
| | 800 | MBh | 23.9 | 24.3 | 25.0 | 26.1 | 23.7 | 24.0 | 24.8 | 25.8 | 23.1 | 23.4 | 24.1 | 25.2 | 22.0 | **22.4** | 23.1 | 24.2 | 20.7 | 21.1 | 21.8 | 22.8 | 19.5 | 19.9 | 20.6 | 21.7 |
| | | S/T | 0.80 | 0.72 | 0.58 | 0.43 | 0.81 | 0.73 | 0.59 | 0.44 | 1.00 | 0.76 | 0.61 | 0.46 | 1.00 | **0.78** | 0.63 | 0.48 | 1.00 | 0.80 | 0.66 | 0.51 | 1.00 | 1.00 | 0.71 | 0.56 |
| | | ΔT | 22 | 20 | 17 | 13 | 21 | 20 | 17 | 13 | 22 | 20 | 17 | 14 | 21 | **20** | 17 | 13 | 21 | 20 | 16 | 13 | 22 | 21 | 17 | 14 |
| | | kW | 1.41 | 1.41 | 1.41 | 1.42 | 1.58 | 1.58 | 1.58 | 1.59 | 1.76 | 1.76 | 1.76 | 1.77 | 1.96 | **1.96** | 1.96 | 1.97 | 2.19 | 2.19 | 2.18 | 2.20 | 2.45 | 2.45 | 2.45 | 2.46 |
| | | Amps | 5.2 | 5.2 | 5.2 | 5.3 | 6.0 | 6.0 | 6.0 | 6.0 | 6.8 | 6.8 | 6.8 | 6.9 | 7.8 | **7.7** | 7.7 | 7.8 | 8.8 | 8.8 | 8.8 | 8.8 | 10.0 | 10.0 | 10.0 | 10.0 |
| | | HI PR | 251 | 252 | 254 | 258 | 291 | 292 | 294 | 298 | 332 | 333 | 335 | 339 | 377 | **378** | 379 | 384 | 425 | 426 | 427 | 432 | 476 | 477 | 479 | 483 |
| | | LO PR | 125 | 126 | 129 | 135 | 132 | 134 | 137 | 142 | 139 | 140 | 143 | 149 | 144 | **146** | 149 | 154 | 150 | 151 | 154 | 160 | 157 | 158 | 161 | 167 |
| | 870 | MBh | 24.1 | 24.5 | 25.2 | 26.3 | 23.9 | 24.3 | 25.0 | 26.1 | 23.3 | 23.6 | 24.3 | 25.4 | 22.2 | **22.6** | 23.3 | 24.4 | 20.9 | 21.3 | 22.0 | 23.1 | 19.7 | 20.1 | 20.8 | 21.9 |
| | | S/T | 0.84 | 0.76 | 0.62 | 0.47 | 1.00 | 0.77 | 0.62 | 0.47 | 1.00 | 0.79 | 0.65 | 0.50 | 1.00 | **0.82** | 0.67 | 0.52 | 1.00 | 0.84 | 0.69 | 0.54 | 1.00 | 1.00 | 0.75 | 0.60 |
| | | ΔT | 21 | 19 | 16 | 13 | 21 | 19 | 16 | 13 | 21 | 19 | 16 | 13 | 21 | **19** | 16 | 13 | 21 | 19 | 16 | 13 | 22 | 20 | 17 | 14 |
| | | kW | 1.42 | 1.42 | 1.41 | 1.43 | 1.58 | 1.58 | 1.58 | 1.59 | 1.77 | 1.77 | 1.77 | 1.78 | 1.97 | **1.97** | 1.97 | 1.98 | 2.19 | 2.19 | 2.19 | 2.20 | 2.46 | 2.46 | 2.45 | 2.47 |
| | | Amps | 5.3 | 5.2 | 5.2 | 5.3 | 6.0 | 6.0 | 6.0 | 6.1 | 6.9 | 6.9 | 6.8 | 6.9 | 7.8 | **7.8** | 7.8 | 7.8 | 8.8 | 8.8 | 8.8 | 8.8 | 10.0 | 10.0 | 10.0 | 10.0 |
| | | HI PR | 253 | 254 | 255 | 260 | 292 | 293 | 295 | 299 | 333 | 335 | 336 | 341 | 378 | **379** | 381 | 385 | 426 | 427 | 429 | 433 | 477 | 478 | 480 | 484 |
| | | LO PR | 126 | 127 | 130 | 136 | 133 | 135 | 138 | 143 | 140 | 141 | 145 | 150 | 146 | **147** | 150 | 155 | 151 | 153 | 156 | 161 | 158 | 159 | 163 | 168 |

IDB: Entering Indoor Dry Bulb Temperature
High and low pressures are measured at the liquid and suction service valves.

Shaded area reflects ACCA (TVA) Rating Conditions.

kW = Total system power
Amps = Outdoor unit amps (compressor + fan)

| | | | Outdoor Ambient Temperature | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 65ºF | | | | 75ºF | | | | 85ºF | | | | 95ºF | | | | 105ºF | | | | 115ºF | | | |
| | | | Entering Indoor Wet Bulb Temperature | | | | | | | | | | | | | | | | | | | | | | | |
| IDB | Airflow | | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 |
| 80 | 700 | MBh | 23.8 | 24.1 | 24.8 | 25.9 | 23.6 | 23.9 | 24.6 | 25.7 | 23.0 | 23.3 | 24.0 | 25.1 | 21.9 | 22.2 | 22.9 | 24.0 | 20.6 | 20.9 | 21.6 | 22.7 | 19.4 | 19.7 | 20.4 | 21.5 |
| | | S/T | 1.00 | 0.78 | 0.64 | 0.49 | 1.00 | 0.79 | 0.64 | 0.49 | 1.00 | 0.81 | 0.67 | 0.52 | 1.00 | 0.83 | 0.69 | 0.54 | 1.00 | 1.00 | 0.71 | 0.56 | 1.00 | 1.00 | 0.77 | 0.62 |
| | | ΔT | 26 | 25 | 22 | 18 | 26 | 25 | 21 | 18 | 27 | 25 | 22 | 18 | 26 | 25 | 21 | 18 | 26 | 24 | 21 | 18 | 27 | 25 | 22 | 19 |
| | | kW | 1.41 | 1.40 | 1.40 | 1.41 | 1.57 | 1.57 | 1.57 | 1.58 | 1.76 | 1.76 | 1.75 | 1.76 | 1.96 | 1.96 | 1.95 | 1.97 | 2.18 | 2.18 | 2.18 | 2.19 | 2.44 | 2.44 | 2.44 | 2.45 |
| | | Amps | 5.2 | 5.2 | 5.2 | 5.2 | 6.0 | 5.9 | 5.9 | 6.0 | 6.8 | 6.8 | 6.8 | 6.8 | 7.7 | 7.7 | 7.7 | 7.8 | 8.7 | 8.7 | 8.7 | 8.8 | 9.9 | 9.9 | 9.9 | 10.0 |
| | | HI PR | 250 | 251 | 252 | 257 | 289 | 290 | 292 | 296 | 330 | 332 | 333 | 338 | 375 | 376 | 378 | 382 | 423 | 424 | 426 | 430 | 474 | 475 | 477 | 482 |
| | | LO PR | 124 | 125 | 128 | 133 | 131 | 133 | 136 | 141 | 138 | 139 | 142 | 148 | 143 | 145 | 148 | 153 | 149 | 150 | 153 | 159 | 156 | 157 | 160 | 166 |
| | 800 | MBh | 24.0 | 24.4 | 25.1 | 26.2 | 23.8 | 24.2 | 24.9 | 26.0 | 23.2 | 23.6 | 24.3 | 25.3 | 22.1 | 22.5 | 23.2 | 24.3 | 20.8 | 21.2 | 21.9 | 23.0 | 19.6 | 20.0 | 20.7 | 21.8 |
| | | S/T | 1.00 | 0.86 | 0.71 | 0.56 | 1.00 | 0.86 | 0.72 | 0.57 | 1.00 | 0.89 | 0.75 | 0.59 | 1.00 | 1.00 | 0.77 | 0.62 | 1.00 | 1.00 | 0.79 | 0.64 | 1.00 | 1.00 | 0.84 | 0.69 |
| | | ΔT | 25 | 24 | 20 | 17 | 25 | 24 | 20 | 17 | 25 | 24 | 21 | 17 | 25 | 24 | 20 | 17 | 25 | 23 | 20 | 17 | 26 | 24 | 21 | 18 |
| | | kW | 1.41 | 1.41 | 1.41 | 1.42 | 1.58 | 1.58 | 1.58 | 1.59 | 1.77 | 1.76 | 1.76 | 1.77 | 1.97 | 1.96 | 1.96 | 1.97 | 2.19 | 2.19 | 2.19 | 2.20 | 2.45 | 2.45 | 2.45 | 2.46 |
| | | Amps | 5.2 | 5.2 | 5.2 | 5.3 | 6.0 | 6.0 | 6.0 | 6.0 | 6.8 | 6.8 | 6.8 | 6.9 | 7.8 | 7.8 | 7.7 | 7.8 | 8.8 | 8.8 | 8.8 | 8.8 | 10.0 | 10.0 | 10.0 | 10.0 |
| | | HI PR | 252 | 253 | 255 | 259 | 291 | 292 | 294 | 298 | 333 | 334 | 335 | 340 | 377 | 378 | 380 | 384 | 425 | 426 | 428 | 432 | 476 | 477 | 479 | 484 |
| | | LO PR | 125 | 127 | 130 | 135 | 133 | 134 | 137 | 143 | 139 | 141 | 144 | 149 | 145 | 146 | 150 | 155 | 150 | 152 | 155 | 160 | 157 | 159 | 162 | 167 |
| | 870 | MBh | 24.3 | 24.6 | 25.3 | 26.4 | 24.0 | 24.4 | 25.1 | 26.2 | 23.4 | 23.8 | 24.5 | 25.6 | 22.4 | 22.7 | **23.4** | 24.5 | 21.0 | 21.4 | 22.1 | 23.2 | 19.9 | 20.2 | 20.9 | 22.0 |
| | | S/T | 1.00 | 0.89 | 0.75 | 0.60 | 1.00 | 0.90 | 0.76 | 0.61 | 1.00 | 0.93 | 0.78 | 0.63 | 1.00 | 1.00 | **0.80** | 0.65 | 1.00 | 1.00 | 0.83 | 0.68 | 1.00 | 1.00 | 0.88 | 0.73 |
| | | ΔT | 25 | 23 | 20 | 17 | 25 | 23 | 20 | 17 | 25 | 23 | 20 | 17 | 25 | 23 | **20** | 16 | 24 | 23 | 20 | 16 | 25 | 24 | 21 | 17 |
| | | kW | 1.42 | 1.42 | 1.42 | 1.43 | 1.59 | 1.58 | 1.58 | 1.59 | 1.77 | 1.77 | 1.77 | 1.78 | 1.97 | 1.97 | **1.97** | 1.98 | 2.19 | 2.19 | 2.19 | 2.20 | 2.46 | 2.46 | 2.45 | 2.47 |
| | | Amps | 5.3 | 5.3 | 5.2 | 5.3 | 6.0 | 6.0 | 6.0 | 6.1 | 6.9 | 6.9 | 6.8 | 6.9 | 7.8 | 7.8 | **7.8** | 7.8 | 8.8 | 8.8 | 8.8 | 8.8 | 10.0 | 10.0 | 10.0 | 10.0 |
| | | HI PR | 253 | 254 | 256 | 260 | 293 | 294 | 295 | 300 | 334 | 335 | 337 | 341 | 378 | 380 | **381** | 386 | 426 | 428 | 429 | 434 | 478 | 479 | 481 | 485 |
| | | LO PR | 126 | 128 | 131 | 136 | 134 | 135 | 139 | 144 | 140 | 142 | 145 | 150 | 146 | 148 | **151** | 156 | 152 | 153 | 156 | 161 | 158 | 160 | 163 | 168 |
| 85 | 700 | MBh | 24.2 | 24.5 | 25.2 | 26.3 | 24.0 | 24.3 | 25.0 | 26.1 | 23.4 | 23.7 | 24.4 | 25.5 | 22.3 | 22.6 | 23.3 | 24.4 | 21.0 | 21.3 | 22.0 | 23.1 | 19.8 | 20.1 | 20.8 | 21.9 |
| | | S/T | 1.00 | 0.89 | 0.74 | 0.59 | 1.00 | 0.89 | 0.75 | 0.60 | 1.00 | 1.00 | 0.78 | 0.63 | 1.00 | 1.00 | 0.80 | 0.65 | 1.00 | 1.00 | 0.82 | 0.67 | 1.00 | 1.00 | 1.00 | 0.72 |
| | | ΔT | 30 | 28 | 25 | 22 | 30 | 28 | 25 | 22 | 30 | 28 | 25 | 22 | 30 | 28 | 25 | 21 | 29 | 28 | 25 | 21 | 30 | 29 | 26 | 22 |
| | | kW | 1.41 | 1.41 | 1.40 | 1.42 | 1.57 | 1.57 | 1.57 | 1.58 | 1.76 | 1.76 | 1.76 | 1.77 | 1.96 | 1.96 | 1.96 | 1.97 | 2.18 | 2.18 | 2.18 | 2.19 | 2.45 | 2.45 | 2.44 | 2.45 |
| | | Amps | 5.2 | 5.2 | 5.2 | 5.2 | 6.0 | 6.0 | 5.9 | 6.0 | 6.8 | 6.8 | 6.8 | 6.9 | 7.7 | 7.7 | 7.7 | 7.8 | 8.8 | 8.7 | 8.7 | 8.8 | 10.0 | 10.0 | 9.9 | 10.0 |
| | | HI PR | 251 | 252 | 254 | 258 | 290 | 291 | 293 | 297 | 332 | 333 | 334 | 339 | 376 | 377 | 379 | 383 | 424 | 425 | 427 | 431 | 475 | 477 | 478 | 483 |
| | | LO PR | 125 | 127 | 130 | 135 | 133 | 134 | 138 | 143 | 140 | 141 | 144 | 149 | 145 | 147 | 150 | 155 | 151 | 152 | 155 | 161 | 157 | 159 | 162 | 167 |
| | 800 | MBh | 24.5 | 24.8 | 25.5 | 26.6 | 24.2 | 24.6 | 25.3 | 26.4 | 23.6 | 24.0 | 24.7 | 25.7 | 22.5 | 22.9 | 23.6 | 24.7 | 21.2 | 21.6 | 22.3 | 23.4 | 20.0 | 20.4 | 21.1 | 22.2 |
| | | S/T | 1.00 | 0.96 | 0.82 | 0.67 | 1.00 | 1.00 | 0.83 | 0.68 | 1.00 | 1.00 | 0.85 | 0.70 | 1.00 | 1.00 | 0.87 | 0.72 | 1.00 | 1.00 | 0.90 | 0.75 | 1.00 | 1.00 | 1.00 | 0.80 |
| | | ΔT | 29 | 27 | 24 | 20 | 29 | 27 | 24 | 20 | 29 | 27 | 24 | 21 | 29 | 27 | 24 | 20 | 28 | 27 | 23 | 20 | 29 | 28 | 25 | 21 |
| | | kW | 1.42 | 1.42 | 1.41 | 1.43 | 1.58 | 1.58 | 1.58 | 1.59 | 1.77 | 1.77 | 1.76 | 1.78 | 1.97 | 1.97 | 1.96 | 1.98 | 2.19 | 2.19 | 2.19 | 2.20 | 2.46 | 2.45 | 2.45 | 2.46 |
| | | Amps | 5.2 | 5.2 | 5.2 | 5.3 | 6.0 | 6.0 | 6.0 | 6.0 | 6.9 | 6.8 | 6.8 | 6.9 | 7.8 | 7.8 | 7.8 | 7.8 | 8.8 | 8.8 | 8.8 | 8.8 | 10.0 | 10.0 | 10.0 | 10.0 |
| | | HI PR | 253 | 254 | 256 | 260 | 292 | 293 | 295 | 300 | 334 | 335 | 337 | 341 | 378 | 379 | 381 | 385 | 426 | 427 | 429 | 433 | 478 | 479 | 480 | 485 |
| | | LO PR | 127 | 129 | 132 | 137 | 135 | 136 | 139 | 144 | 141 | 143 | 146 | 151 | 147 | 148 | 151 | 157 | 152 | 154 | 157 | 162 | 159 | 161 | 164 | 169 |
| | 870 | MBh | 24.7 | 25.0 | 25.7 | 26.8 | 24.4 | 24.8 | 25.5 | 26.6 | 23.8 | 24.2 | 24.9 | 26.0 | 22.8 | 23.1 | 23.8 | 24.9 | 21.4 | 21.8 | 22.5 | 23.6 | 20.3 | 20.6 | 21.3 | 22.4 |
| | | S/T | 1.00 | 1.00 | 0.86 | 0.71 | 1.00 | 1.00 | 0.86 | 0.71 | 1.00 | 1.00 | 0.89 | 0.74 | 1.00 | 1.00 | 0.91 | 0.76 | 1.00 | 1.00 | 0.93 | 0.78 | 1.00 | 1.00 | 1.00 | 0.84 |
| | | ΔT | 28 | 26 | 23 | 20 | 28 | 26 | 23 | 20 | 28 | 26 | 23 | 20 | 28 | 26 | 23 | 20 | 28 | 26 | 23 | 20 | 29 | 27 | 24 | 21 |
| | | kW | 1.42 | 1.42 | 1.42 | 1.43 | 1.59 | 1.59 | 1.58 | 1.60 | 1.77 | 1.77 | 1.77 | 1.78 | 1.97 | 1.97 | 1.97 | 1.98 | 2.20 | 2.20 | 2.19 | 2.21 | 2.46 | 2.46 | 2.46 | 2.47 |
| | | Amps | 5.3 | 5.3 | 5.3 | 5.3 | 6.0 | 6.0 | 6.0 | 6.1 | 6.9 | 6.9 | 6.9 | 6.9 | 7.8 | 7.8 | 7.8 | 7.8 | 8.8 | 8.8 | 8.8 | 8.9 | 10.0 | 10.0 | 10.0 | 10.1 |
| | | HI PR | 254 | 255 | 257 | 261 | 294 | 295 | 297 | 301 | 335 | 336 | 338 | 342 | 380 | 381 | 382 | 387 | 428 | 429 | 430 | 435 | 479 | 480 | 482 | 486 |
| | | LO PR | 128 | 130 | 133 | 138 | 136 | 137 | 140 | 146 | 142 | 144 | 147 | 152 | 148 | 149 | 153 | 158 | 153 | 155 | 158 | 163 | 160 | 162 | 165 | 170 |

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects AHRI Rating Conditions.

kW = Total system power

High and low pressures are measured at the liquid and suction service valves.

Amps = Outdoor unit amps (compressor + fan)

| | | | Outdoor Ambient Temperature | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 65ºF | | | | 75ºF | | | | 85ºF | | | | 95ºF | | | | 105ºF | | | | 115ºF | | | |
| | | | Entering Indoor Wet Bulb Temperature | | | | | | | | | | | | | | | | | | | | | | | |
| IDB | Airflow | | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 |
| 70 | 870 | MBh | 28.4 | 28.8 | 29.7 | - | 28.2 | 28.6 | 29.4 | - | 27.5 | 27.9 | 28.7 | - | 26.2 | 26.6 | 27.4 | - | 24.7 | 25.1 | 25.9 | - | 23.3 | 23.6 | 24.5 | - |
| | | S/T | 0.65 | 0.57 | 0.44 | - | 0.66 | 0.58 | 0.45 | - | 0.68 | 0.61 | 0.47 | - | 0.70 | 0.62 | 0.49 | - | 0.72 | 0.65 | 0.51 | - | 1.00 | 0.70 | 0.56 | - |
| | | ΔT | 19 | 17 | 13 | - | 19 | 17 | 13 | - | 19 | 17 | 14 | - | 19 | 17 | 13 | - | 18 | 17 | 13 | - | 20 | 18 | 14 | - |
| | | kW | 1.69 | 1.69 | 1.68 | - | 1.89 | 1.89 | 1.89 | - | 2.12 | 2.11 | 2.11 | - | 2.36 | 2.36 | 2.35 | - | 2.63 | 2.63 | 2.63 | - | 2.95 | 2.95 | 2.95 | - |
| | | Amps | 6.5 | 6.5 | 6.5 | - | 7.5 | 7.5 | 7.4 | - | 8.5 | 8.5 | 8.5 | - | 9.6 | 9.6 | 9.6 | - | 10.9 | 10.9 | 10.8 | - | 12.3 | 12.3 | 12.3 | - |
| | | HI PR | 250 | 251 | 253 | - | 289 | 290 | 292 | - | 330 | 331 | 333 | - | 374 | 375 | 377 | - | 422 | 423 | 425 | - | 473 | 474 | 475 | - |
| | | LO PR | 118 | 120 | 123 | - | 125 | 127 | 130 | - | 131 | 133 | 136 | - | 137 | 138 | 141 | - | 142 | 143 | 146 | - | 148 | 150 | 153 | - |
| | 1000 | MBh | 29.0 | 29.4 | 30.2 | - | 28.7 | 29.1 | 30.0 | - | 28.0 | 28.4 | 29.2 | - | 26.7 | 27.1 | 28.0 | - | 25.2 | 25.6 | 26.4 | - | 23.8 | 24.2 | 25.0 | - |
| | | S/T | 0.69 | 0.61 | 0.48 | - | 0.69 | 0.62 | 0.49 | - | 0.72 | 0.64 | 0.51 | - | 0.74 | 0.66 | 0.53 | - | 1.00 | 0.68 | 0.55 | - | 1.00 | 0.73 | 0.60 | - |
| | | ΔT | 18 | 16 | 12 | - | 18 | 16 | 12 | - | 18 | 16 | 13 | - | 18 | 16 | 12 | - | 17 | 15 | 12 | - | 18 | 17 | 13 | - |
| | | kW | 1.70 | 1.70 | 1.69 | - | 1.90 | 1.90 | 1.90 | - | 2.13 | 2.12 | 2.12 | - | 2.37 | 2.37 | 2.36 | - | 2.64 | 2.64 | 2.64 | - | 2.96 | 2.96 | 2.96 | - |
| | | Amps | 6.6 | 6.6 | 6.6 | - | 7.5 | 7.5 | 7.5 | - | 8.5 | 8.5 | 8.5 | - | 9.7 | 9.7 | 9.6 | - | 10.9 | 10.9 | 10.9 | - | 12.4 | 12.4 | 12.4 | - |
| | | HI PR | 252 | 254 | 255 | - | 292 | 293 | 294 | - | 333 | 334 | 335 | - | 377 | 378 | 380 | - | 424 | 425 | 427 | - | 475 | 476 | 478 | - |
| | | LO PR | 120 | 122 | 125 | - | 128 | 129 | 132 | - | 134 | 135 | 138 | - | 139 | 140 | 143 | - | 144 | 146 | 149 | - | 151 | 152 | 155 | - |
| | 1125 | MBh | 29.6 | 30.0 | 30.9 | - | 29.4 | 29.8 | 30.6 | - | 28.6 | 29.0 | 29.9 | - | 27.4 | 27.8 | 28.6 | - | 25.8 | 26.2 | 27.1 | - | 24.4 | 24.8 | 25.7 | - |
| | | S/T | 0.69 | 0.62 | 0.49 | - | 0.70 | 0.62 | 0.49 | - | 0.72 | 0.65 | 0.52 | - | 0.74 | 0.67 | 0.54 | - | 1.00 | 0.69 | 0.56 | - | 1.00 | 0.74 | 0.61 | - |
| | | ΔT | 17 | 15 | 11 | - | 17 | 15 | 11 | - | 17 | 15 | 12 | - | 17 | 15 | 11 | - | 16 | 15 | 11 | - | 17 | 16 | 12 | - |
| | | kW | 1.71 | 1.71 | 1.70 | - | 1.91 | 1.91 | 1.90 | - | 2.13 | 2.13 | 2.13 | - | 2.38 | 2.38 | 2.37 | - | 2.65 | 2.65 | 2.65 | - | 2.97 | 2.97 | 2.97 | - |
| | | Amps | 6.6 | 6.6 | 6.6 | - | 7.6 | 7.6 | 7.5 | - | 8.6 | 8.6 | 8.6 | - | 9.7 | 9.7 | 9.7 | - | 11.0 | 10.9 | 10.9 | - | 12.4 | 12.4 | 12.4 | - |
| | | HI PR | 255 | 256 | 258 | - | 294 | 295 | 297 | - | 335 | 336 | 338 | - | 379 | 380 | 382 | - | 427 | 428 | 430 | - | 478 | 479 | 480 | - |
| | | LO PR | 123 | 124 | 127 | - | 130 | 132 | 134 | - | 136 | 138 | 141 | - | 142 | 143 | 146 | - | 147 | 148 | 151 | - | 153 | 155 | 158 | - |
| 75 | 870 | MBh | 28.5 | 28.9 | 29.7 | 31.0 | 28.2 | 28.6 | 29.4 | 30.7 | 27.5 | 27.9 | 28.7 | 30.0 | 26.2 | **26.6** | 27.5 | 28.7 | 24.7 | 25.1 | 25.9 | 27.2 | 23.3 | 23.7 | 24.5 | 25.8 |
| | | S/T | 0.77 | 0.70 | 0.57 | 0.43 | 0.78 | 0.71 | 0.57 | 0.44 | 0.81 | 0.73 | 0.60 | 0.46 | 1.00 | **0.75** | 0.62 | 0.48 | 1.00 | 0.77 | 0.64 | 0.50 | 1.00 | 0.82 | 0.69 | 0.55 |
| | | ΔT | 23 | 21 | 17 | 14 | 23 | 21 | 17 | 14 | 23 | 21 | 18 | 14 | 23 | **21** | 17 | 14 | 22 | 21 | 17 | 14 | 24 | 22 | 18 | 15 |
| | | kW | 1.69 | 1.69 | 1.68 | 1.70 | 1.89 | 1.89 | 1.88 | 1.90 | 2.11 | 2.11 | 2.11 | 2.12 | 2.36 | **2.36** | 2.35 | 2.37 | 2.63 | 2.63 | 2.63 | 2.64 | 2.95 | 2.95 | 2.95 | 2.96 |
| | | Amps | 6.5 | 6.5 | 6.5 | 6.6 | 7.5 | 7.5 | 7.4 | 7.5 | 8.5 | 8.5 | 8.5 | 8.5 | 9.6 | **9.6** | 9.6 | 9.7 | 10.9 | 10.9 | 10.8 | 10.9 | 12.3 | 12.3 | 12.3 | 12.4 |
| | | HI PR | 250 | 251 | 253 | 257 | 289 | 290 | 292 | 297 | 330 | 331 | 333 | 337 | 374 | **376** | 377 | 382 | 422 | 423 | 425 | 429 | 473 | 474 | 476 | 480 |
| | | LO PR | 118 | 120 | 123 | 128 | 125 | 127 | 130 | 135 | 131 | 133 | 136 | 141 | 137 | **138** | 141 | 146 | 142 | 143 | 146 | 151 | 148 | 150 | 153 | 158 |
| | 1000 | MBh | 29.0 | 29.4 | 30.2 | 31.5 | 28.8 | 29.1 | 30.0 | 31.3 | 28.0 | 28.4 | 29.3 | 30.5 | 26.8 | **27.2** | 28.0 | 29.3 | 25.2 | 25.6 | 26.5 | 27.7 | 23.8 | 24.2 | 25.0 | 26.3 |
| | | S/T | 0.81 | 0.74 | 0.61 | 0.47 | 0.82 | 0.74 | 0.61 | 0.47 | 1.00 | 0.77 | 0.64 | 0.50 | 1.00 | **0.79** | 0.65 | 0.52 | 1.00 | 0.81 | 0.68 | 0.54 | 1.00 | 0.86 | 0.73 | 0.59 |
| | | ΔT | 22 | 20 | 16 | 13 | 22 | 20 | 16 | 13 | 22 | 20 | 17 | 13 | 22 | **20** | 16 | 13 | 21 | 19 | 16 | 13 | 22 | 21 | 17 | 14 |
| | | kW | 1.70 | 1.70 | 1.69 | 1.71 | 1.90 | 1.90 | 1.89 | 1.91 | 2.12 | 2.12 | 2.12 | 2.14 | 2.37 | **2.37** | 2.36 | 2.38 | 2.64 | 2.64 | 2.64 | 2.65 | 2.96 | 2.96 | 2.96 | 2.97 |
| | | Amps | 6.6 | 6.6 | 6.6 | 6.6 | 7.5 | 7.5 | 7.5 | 7.6 | 8.5 | 8.5 | 8.5 | 8.6 | 9.7 | **9.7** | 9.6 | 9.7 | 10.9 | 10.9 | 10.9 | 11.0 | 12.4 | 12.4 | 12.3 | 12.4 |
| | | HI PR | 253 | 254 | 256 | 260 | 292 | 293 | 295 | 299 | 333 | 334 | 336 | 340 | 377 | **378** | 380 | 384 | 425 | 426 | 427 | 432 | 475 | 476 | 478 | 482 |
| | | LO PR | 120 | 122 | 125 | 130 | 128 | 129 | 132 | 137 | 134 | 135 | 138 | 143 | 139 | **140** | 143 | 148 | 144 | 146 | 149 | 153 | 151 | 152 | 155 | 160 |
| | 1125 | MBh | 29.6 | 30.0 | 30.9 | 32.2 | 29.4 | 29.8 | 30.6 | 31.9 | 28.7 | 29.1 | 29.9 | 31.2 | 27.4 | **27.8** | 28.6 | 29.9 | 25.9 | 26.3 | 27.1 | 28.4 | 24.5 | 24.8 | 25.7 | 27.0 |
| | | S/T | 0.82 | 0.74 | 0.61 | 0.47 | 0.82 | 0.75 | 0.62 | 0.48 | 1.00 | 0.77 | 0.64 | 0.50 | 1.00 | **0.79** | 0.66 | 0.52 | 1.00 | 0.81 | 0.68 | 0.54 | 1.00 | 0.86 | 0.73 | 0.59 |
| | | ΔT | 21 | 19 | 15 | 12 | 21 | 19 | 15 | 12 | 21 | 19 | 16 | 12 | 21 | **19** | 15 | 12 | 20 | 19 | 15 | 12 | 22 | 20 | 16 | 13 |
| | | kW | 1.71 | 1.70 | 1.70 | 1.72 | 1.91 | 1.91 | 1.90 | 1.92 | 2.13 | 2.13 | 2.13 | 2.14 | 2.38 | **2.38** | 2.37 | 2.39 | 2.65 | 2.65 | 2.64 | 2.66 | 2.97 | 2.97 | 2.96 | 2.98 |
| | | Amps | 6.6 | 6.6 | 6.6 | 6.7 | 7.6 | 7.5 | 7.5 | 7.6 | 8.6 | 8.6 | 8.6 | 8.6 | 9.7 | **9.7** | 9.7 | 9.7 | 10.9 | 10.9 | 10.9 | 11.0 | 12.4 | 12.4 | 12.4 | 12.5 |
| | | HI PR | 255 | 256 | 258 | 262 | 294 | 295 | 297 | 301 | 335 | 336 | 338 | 342 | 379 | **380** | 382 | 387 | 427 | 428 | 430 | 434 | 478 | 479 | 481 | 485 |
| | | LO PR | 123 | 124 | 127 | 132 | 130 | 132 | 135 | 139 | 136 | 138 | 141 | 146 | 142 | **143** | 146 | 151 | 147 | 148 | 151 | 156 | 153 | 155 | 158 | 163 |

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects ACCA (TVA) Rating Conditions.

kW = Total system power

High and low pressures are measured at the liquid and suction service valves.

Amps = Outdoor unit amps (compressor + fan)

| | | | Outdoor Ambient Temperature | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 65ºF | | | | 75ºF | | | | 85ºF | | | | 95ºF | | | | 105ºF | | | | 115ºF | | | |
| | | | Entering Indoor Wet Bulb Temperature | | | | | | | | | | | | | | | | | | | | | | | |
| IDB | Airflow | | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 |
| 80 | 870 | MBh | 28.6 | 29.0 | 29.8 | 31.1 | 28.4 | 28.8 | 29.6 | 30.9 | 27.6 | 28.0 | 28.9 | 30.1 | 26.4 | 26.8 | **27.6** | 28.9 | 24.8 | 25.2 | 26.1 | 27.3 | 23.4 | 23.8 | 24.7 | 25.9 |
| | | S/T | 0.90 | 0.82 | 0.69 | 0.55 | 1.00 | 0.83 | 0.70 | 0.56 | 1.00 | 0.85 | 0.72 | 0.58 | 1.00 | 0.87 | **0.74** | 0.60 | 1.00 | 0.89 | 0.76 | 0.62 | 1.00 | 1.00 | 0.81 | 0.67 |
| | | ΔT | 27 | 25 | 22 | 18 | 27 | 25 | 21 | 18 | 27 | 25 | 22 | 18 | 27 | 25 | **21** | 18 | 26 | 25 | 21 | 18 | 28 | 26 | 22 | 19 |
| | | kW | 1.69 | 1.69 | 1.68 | 1.70 | 1.89 | 1.89 | 1.88 | 1.90 | 2.12 | 2.11 | 2.11 | 2.13 | 2.36 | 2.36 | **2.35** | 2.37 | 2.63 | 2.63 | 2.63 | 2.64 | 2.95 | 2.95 | 2.95 | 2.96 |
| | | Amps | 6.5 | 6.5 | 6.5 | 6.6 | 7.5 | 7.5 | 7.4 | 7.5 | 8.5 | 8.5 | 8.5 | 8.5 | 9.6 | 9.6 | **9.6** | 9.7 | 10.9 | 10.9 | 10.8 | 10.9 | 12.3 | 12.3 | 12.3 | 12.4 |
| | | HI PR | 251 | 252 | 254 | 258 | 290 | 291 | 293 | 297 | 331 | 332 | 334 | 338 | 375 | 376 | **378** | 382 | 423 | 424 | 425 | 430 | 473 | 474 | 476 | 480 |
| | | LO PR | 119 | 120 | 123 | 128 | 126 | 127 | 130 | 135 | 132 | 133 | 136 | 141 | 137 | 139 | **142** | 147 | 142 | 144 | 147 | 152 | 149 | 150 | 153 | 158 |
| | 1000 | MBh | 29.2 | 29.5 | 30.4 | 31.7 | 28.9 | 29.3 | 30.1 | 31.4 | 28.2 | 28.6 | 29.4 | 30.7 | 26.9 | 27.3 | 28.1 | 29.4 | 25.4 | 25.8 | 26.6 | 27.9 | 24.0 | 24.4 | 25.2 | 26.5 |
| | | S/T | 0.93 | 0.86 | 0.73 | 0.59 | 1.00 | 0.87 | 0.73 | 0.59 | 1.00 | 0.89 | 0.76 | 0.62 | 1.00 | 0.91 | 0.78 | 0.64 | 1.00 | 1.00 | 0.80 | 0.66 | 1.00 | 1.00 | 0.85 | 0.71 |
| | | ΔT | 26 | 24 | 20 | 17 | 26 | 24 | 20 | 17 | 26 | 24 | 21 | 17 | 26 | 24 | 20 | 17 | 25 | 24 | 20 | 17 | 27 | 25 | 21 | 18 |
| | | kW | 1.70 | 1.70 | 1.69 | 1.71 | 1.90 | 1.90 | 1.90 | 1.91 | 2.13 | 2.12 | 2.12 | 2.14 | 2.37 | 2.37 | 2.36 | 2.38 | 2.64 | 2.64 | 2.64 | 2.65 | 2.96 | 2.96 | 2.96 | 2.97 |
| | | Amps | 6.6 | 6.6 | 6.6 | 6.6 | 7.5 | 7.5 | 7.5 | 7.6 | 8.5 | 8.5 | 8.5 | 8.6 | 9.7 | 9.7 | 9.6 | 9.7 | 10.9 | 10.9 | 10.9 | 11.0 | 12.4 | 12.4 | 12.4 | 12.4 |
| | | HI PR | 253 | 254 | 256 | 260 | 292 | 293 | 295 | 299 | 333 | 334 | 336 | 340 | 377 | 378 | 380 | 385 | 425 | 426 | 428 | 432 | 476 | 477 | 479 | 483 |
| | | LO PR | 121 | 122 | 125 | 130 | 128 | 129 | 132 | 137 | 134 | 136 | 139 | 144 | 139 | 141 | 144 | 149 | 145 | 146 | 149 | 154 | 151 | 153 | 155 | 160 |
| | 1125 | MBh | 29.8 | 30.2 | 31.0 | 32.3 | 29.5 | 29.9 | 30.8 | 32.1 | 28.8 | 29.2 | 30.0 | 31.3 | 27.5 | 27.9 | 28.8 | 30.1 | 26.0 | 26.4 | 27.2 | 28.5 | 24.6 | 25.0 | 25.8 | 27.1 |
| | | S/T | 1.00 | 0.87 | 0.73 | 0.59 | 1.00 | 0.87 | 0.74 | 0.60 | 1.00 | 0.90 | 0.76 | 0.63 | 1.00 | 0.92 | 0.78 | 0.64 | 1.00 | 1.00 | 0.80 | 0.67 | 1.00 | 1.00 | 0.86 | 0.72 |
| | | ΔT | 25 | 23 | 19 | 16 | 25 | 23 | 19 | 16 | 25 | 23 | 20 | 16 | 25 | 23 | 19 | 16 | 24 | 23 | 19 | 16 | 26 | 24 | 20 | 17 |
| | | kW | 1.71 | 1.71 | 1.70 | 1.72 | 1.91 | 1.91 | 1.90 | 1.92 | 2.13 | 2.13 | 2.13 | 2.14 | 2.38 | 2.38 | 2.37 | 2.39 | 2.65 | 2.65 | 2.65 | 2.66 | 2.97 | 2.97 | 2.97 | 2.98 |
| | | Amps | 6.6 | 6.6 | 6.6 | 6.7 | 7.6 | 7.5 | 7.5 | 7.6 | 8.6 | 8.6 | 8.6 | 8.6 | 9.7 | 9.7 | 9.7 | 9.8 | 11.0 | 10.9 | 10.9 | 11.0 | 12.4 | 12.4 | 12.4 | 12.5 |
| | | HI PR | 256 | 257 | 258 | 263 | 295 | 296 | 298 | 302 | 336 | 337 | 339 | 343 | 380 | 381 | 383 | 387 | 427 | 428 | 430 | 435 | 478 | 479 | 481 | 485 |
| | | LO PR | 124 | 125 | 128 | 133 | 131 | 132 | 135 | 140 | 137 | 138 | 141 | 146 | 142 | 144 | 146 | 151 | 147 | 149 | 152 | 157 | 154 | 155 | 158 | 163 |
| 85 | 870 | MBh | 29.1 | 29.5 | 30.3 | 31.6 | 28.8 | 29.2 | 30.1 | 31.3 | 28.1 | 28.5 | 29.3 | 30.6 | 26.8 | 27.2 | 28.1 | 29.4 | 25.3 | 25.7 | 26.5 | 27.8 | 23.9 | 24.3 | 25.1 | 26.4 |
| | | S/T | 1.00 | 0.92 | 0.79 | 0.65 | 1.00 | 0.93 | 0.80 | 0.66 | 1.00 | 0.95 | 0.82 | 0.68 | 1.00 | 1.00 | 0.84 | 0.70 | 1.00 | 1.00 | 0.86 | 0.72 | 1.00 | 1.00 | 0.91 | 0.77 |
| | | ΔT | 30 | 29 | 25 | 22 | 30 | 28 | 25 | 22 | 31 | 29 | 25 | 22 | 30 | 28 | 25 | 22 | 30 | 28 | 25 | 21 | 31 | 29 | 26 | 22 |
| | | kW | 1.69 | 1.69 | 1.69 | 1.70 | 1.89 | 1.89 | 1.89 | 1.90 | 2.12 | 2.12 | 2.11 | 2.13 | 2.36 | 2.36 | 2.36 | 2.37 | 2.64 | 2.63 | 2.63 | 2.65 | 2.96 | 2.95 | 2.95 | 2.97 |
| | | Amps | 6.6 | 6.6 | 6.5 | 6.6 | 7.5 | 7.5 | 7.5 | 7.5 | 8.5 | 8.5 | 8.5 | 8.6 | 9.6 | 9.6 | 9.6 | 9.7 | 10.9 | 10.9 | 10.9 | 10.9 | 12.3 | 12.3 | 12.3 | 12.4 |
| | | HI PR | 252 | 253 | 255 | 259 | 291 | 292 | 294 | 298 | 332 | 333 | 335 | 339 | 376 | 377 | 379 | 383 | 424 | 425 | 427 | 431 | 474 | 476 | 477 | 482 |
| | | LO PR | 120 | 122 | 125 | 130 | 127 | 129 | 132 | 137 | 134 | 135 | 138 | 143 | 139 | 140 | 143 | 148 | 144 | 146 | 148 | 153 | 151 | 152 | 155 | 160 |
| | 1000 | MBh | 29.6 | 30.0 | 30.9 | 32.1 | 29.4 | 29.8 | 30.6 | 31.9 | 28.6 | 29.0 | 29.9 | 31.2 | 27.4 | 27.8 | 28.6 | 29.9 | 25.8 | 26.2 | 27.1 | 28.4 | 24.4 | 24.8 | 25.7 | 26.9 |
| | | S/T | 1.00 | 0.96 | 0.83 | 0.69 | 1.00 | 0.96 | 0.83 | 0.69 | 1.00 | 1.00 | 0.86 | 0.72 | 1.00 | 1.00 | 0.88 | 0.74 | 1.00 | 1.00 | 0.90 | 0.76 | 1.00 | 1.00 | 0.95 | 0.81 |
| | | ΔT | 29 | 27 | 24 | 20 | 29 | 27 | 24 | 20 | 29 | 28 | 24 | 21 | 29 | 27 | 24 | 20 | 29 | 27 | 24 | 20 | 30 | 28 | 25 | 21 |
| | | kW | 1.70 | 1.70 | 1.70 | 1.71 | 1.90 | 1.90 | 1.90 | 1.91 | 2.13 | 2.13 | 2.12 | 2.14 | 2.37 | 2.37 | 2.37 | 2.38 | 2.65 | 2.64 | 2.64 | 2.66 | 2.97 | 2.96 | 2.96 | 2.98 |
| | | Amps | 6.6 | 6.6 | 6.6 | 6.7 | 7.5 | 7.5 | 7.5 | 7.6 | 8.6 | 8.6 | 8.5 | 8.6 | 9.7 | 9.7 | 9.7 | 9.7 | 10.9 | 10.9 | 10.9 | 11.0 | 12.4 | 12.4 | 12.4 | 12.4 |
| | | HI PR | 254 | 255 | 257 | 261 | 293 | 295 | 296 | 301 | 334 | 335 | 337 | 342 | 379 | 380 | 381 | 386 | 426 | 427 | 429 | 433 | 477 | 478 | 480 | 484 |
| | | LO PR | 123 | 124 | 127 | 132 | 130 | 131 | 134 | 139 | 136 | 137 | 140 | 145 | 141 | 143 | 146 | 151 | 146 | 148 | 151 | 156 | 153 | 154 | 157 | 162 |
| | 1125 | MBh | 30.3 | 30.7 | 31.5 | 32.8 | 30.0 | 30.4 | 31.2 | 32.5 | 29.3 | 29.7 | 30.5 | 31.8 | 28.0 | 28.4 | 29.3 | 30.5 | 26.5 | 26.9 | 27.7 | 29.0 | 25.1 | 25.5 | 26.3 | 27.6 |
| | | S/T | 1.00 | 0.96 | 0.83 | 0.69 | 1.00 | 0.97 | 0.84 | 0.70 | 1.00 | 1.00 | 0.86 | 0.72 | 1.00 | 1.00 | 0.88 | 0.74 | 1.00 | 1.00 | 0.90 | 0.76 | 1.00 | 1.00 | 1.00 | 0.81 |
| | | ΔT | 28 | 27 | 23 | 20 | 28 | 26 | 23 | 19 | 29 | 27 | 23 | 20 | 28 | 26 | 23 | 19 | 28 | 26 | 23 | 19 | 29 | 27 | 24 | 20 |
| | | kW | 1.71 | 1.71 | 1.71 | 1.72 | 1.91 | 1.91 | 1.91 | 1.92 | 2.14 | 2.14 | 2.13 | 2.15 | 2.38 | 2.38 | 2.38 | 2.39 | 2.65 | 2.65 | 2.65 | 2.67 | 2.97 | 2.97 | 2.97 | 2.98 |
| | | Amps | 6.7 | 6.6 | 6.6 | 6.7 | 7.6 | 7.6 | 7.6 | 7.6 | 8.6 | 8.6 | 8.6 | 8.7 | 9.7 | 9.7 | 9.7 | 9.8 | 11.0 | 11.0 | 10.9 | 11.0 | 12.4 | 12.4 | 12.4 | 12.5 |
| | | HI PR | 257 | 258 | 260 | 264 | 296 | 297 | 299 | 303 | 337 | 338 | 340 | 344 | 381 | 382 | 384 | 388 | 429 | 430 | 431 | 436 | 479 | 480 | 482 | 486 |
| | | LO PR | 125 | 127 | 130 | 135 | 132 | 134 | 137 | 142 | 139 | 140 | 143 | 148 | 144 | 145 | 148 | 153 | 149 | 150 | 153 | 158 | 155 | 157 | 160 | 165 |

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects AHRI Rating Conditions.

kW = Total system power

High and low pressures are measured at the liquid and suction service valves.

Amps = Outdoor unit amps (compressor + fan)

| | | | Outdoor Ambient Temperature | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 65ºF | | | | 75ºF | | | | 85ºF | | | | 95ºF | | | | 105ºF | | | | 115ºF | | | |
| | | | Entering Indoor Wet Bulb Temperature | | | | | | | | | | | | | | | | | | | | | | | |
| IDB | Airflow | | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 |
| 70 | 1070 | MBh | 36.3 | 36.8 | 37.9 | - | 36.0 | 36.5 | 37.5 | - | 35.0 | 35.5 | 36.6 | - | 33.4 | 33.9 | 35.0 | - | 31.5 | 32.0 | 33.0 | - | 29.7 | 30.2 | 31.2 | - |
| | | S/T | 0.65 | 0.57 | 0.44 | - | 0.66 | 0.58 | 0.45 | - | 0.68 | 0.61 | 0.47 | - | 0.70 | 0.62 | 0.49 | - | 1.00 | 0.65 | 0.51 | - | 1.00 | 0.70 | 0.56 | - |
| | | ΔT | 19 | 18 | 14 | - | 19 | 17 | 14 | - | 20 | 18 | 14 | - | 19 | 17 | 14 | - | 19 | 17 | 14 | - | 20 | 18 | 15 | - |
| | | kW | 2.17 | 2.17 | 2.16 | - | 2.44 | 2.43 | 2.43 | - | 2.73 | 2.73 | 2.72 | - | 3.05 | 3.05 | 3.04 | - | 3.41 | 3.41 | 3.40 | - | 3.83 | 3.83 | 3.82 | - |
| | | Amps | 8.3 | 8.3 | 8.2 | - | 9.5 | 9.5 | 9.5 | - | 10.8 | 10.8 | 10.8 | - | 12.3 | 12.3 | 12.3 | - | 13.9 | 13.9 | 13.9 | - | 15.9 | 15.9 | 15.8 | - |
| | | HI PR | 263 | 265 | 266 | - | 305 | 306 | 308 | - | 348 | 349 | 351 | - | 394 | 395 | 397 | - | 444 | 446 | 447 | - | 498 | 499 | 501 | - |
| | | LO PR | 121 | 123 | 126 | - | 129 | 130 | 133 | - | 135 | 137 | 140 | - | 140 | 142 | 145 | - | 146 | 147 | 150 | - | 152 | 154 | 157 | - |
| | 1200 | MBh | 36.8 | 37.3 | 38.4 | - | 36.5 | 37.0 | 38.1 | - | 35.6 | 36.1 | 37.2 | - | 34.0 | 34.5 | 35.5 | - | 32.0 | 32.5 | 33.6 | - | 30.2 | 30.7 | 31.8 | - |
| | | S/T | 0.68 | 0.61 | 0.48 | - | 0.69 | 0.61 | 0.48 | - | 0.71 | 0.64 | 0.51 | - | 0.73 | 0.66 | 0.52 | - | 1.00 | 0.68 | 0.55 | - | 1.00 | 0.73 | 0.60 | - |
| | | ΔT | 18 | 17 | 13 | - | 18 | 17 | 13 | - | 19 | 17 | 13 | - | 18 | 17 | 13 | - | 18 | 16 | 13 | - | 19 | 17 | 14 | - |
| | | kW | 2.18 | 2.18 | 2.17 | - | 2.45 | 2.44 | 2.44 | - | 2.74 | 2.74 | 2.74 | - | 3.06 | 3.06 | 3.06 | - | 3.42 | 3.42 | 3.41 | - | 3.84 | 3.84 | 3.83 | - |
| | | Amps | 8.3 | 8.3 | 8.3 | - | 9.5 | 9.5 | 9.5 | - | 10.9 | 10.9 | 10.9 | - | 12.4 | 12.4 | 12.3 | - | 14.0 | 14.0 | 14.0 | - | 15.9 | 15.9 | 15.9 | - |
| | | HI PR | 266 | 267 | 268 | - | 307 | 308 | 310 | - | 350 | 351 | 353 | - | 396 | 398 | 399 | - | 447 | 448 | 450 | - | 500 | 501 | 503 | - |
| | | LO PR | 123 | 125 | 128 | - | 131 | 132 | 135 | - | 137 | 138 | 142 | - | 142 | 144 | 147 | - | 148 | 149 | 152 | - | 154 | 156 | 159 | - |
| | 1350 | MBh | 37.6 | 38.1 | 39.2 | - | 37.3 | 37.8 | 38.9 | - | 36.3 | 36.8 | 37.9 | - | 34.7 | 35.2 | 36.3 | - | 32.8 | 33.3 | 34.3 | - | 31.0 | 31.5 | 32.5 | - |
| | | S/T | 0.69 | 0.62 | 0.49 | - | 0.70 | 0.62 | 0.49 | - | 0.72 | 0.65 | 0.52 | - | 1.00 | 0.67 | 0.54 | - | 1.00 | 0.69 | 0.56 | - | 1.00 | 0.74 | 0.61 | - |
| | | ΔT | 18 | 16 | 12 | - | 17 | 16 | 12 | - | 18 | 16 | 12 | - | 17 | 16 | 12 | - | 17 | 15 | 12 | - | 18 | 16 | 13 | - |
| | | kW | 2.19 | 2.19 | 2.19 | - | 2.46 | 2.46 | 2.45 | - | 2.75 | 2.75 | 2.75 | - | 3.07 | 3.07 | 3.07 | - | 3.43 | 3.43 | 3.42 | - | 3.85 | 3.85 | 3.84 | - |
| | | Amps | 8.4 | 8.4 | 8.4 | - | 9.6 | 9.6 | 9.6 | - | 10.9 | 10.9 | 10.9 | - | 12.4 | 12.4 | 12.4 | - | 14.1 | 14.0 | 14.0 | - | 16.0 | 16.0 | 15.9 | - |
| | | HI PR | 268 | 269 | 271 | - | 309 | 310 | 312 | - | 352 | 354 | 355 | - | 399 | 400 | 402 | - | 449 | 450 | 452 | - | 503 | 504 | 505 | - |
| | | LO PR | 126 | 127 | 130 | - | 133 | 135 | 138 | - | 139 | 141 | 144 | - | 145 | 146 | 149 | - | 150 | 152 | 155 | - | 157 | 158 | 161 | - |
| 75 | 1070 | MBh | 36.3 | 36.8 | 37.9 | 39.5 | 36.0 | 36.5 | 37.6 | 39.2 | 35.0 | 35.6 | 36.6 | 38.3 | 33.4 | **33.9** | 35.0 | 36.6 | 31.5 | 32.0 | 33.0 | 34.7 | 29.7 | 30.2 | 31.3 | 32.9 |
| | | S/T | 0.77 | 0.70 | 0.57 | 0.43 | 0.78 | 0.71 | 0.57 | 0.44 | 1.00 | 0.73 | 0.60 | 0.46 | 1.00 | **0.75** | 0.62 | 0.48 | 1.00 | 0.77 | 0.64 | 0.50 | 1.00 | 0.82 | 0.69 | 0.55 |
| | | ΔT | 24 | 22 | 18 | 14 | 24 | 22 | 18 | 14 | 24 | 22 | 18 | 15 | 24 | **22** | 18 | 14 | 23 | 21 | 18 | 14 | 24 | 23 | 19 | 15 |
| | | kW | 2.17 | 2.17 | 2.16 | 2.18 | 2.43 | 2.43 | 2.43 | 2.45 | 2.73 | 2.73 | 2.72 | 2.74 | 3.05 | **3.05** | 3.04 | 3.06 | 3.41 | 3.40 | 3.40 | 3.42 | 3.83 | 3.82 | 3.82 | 3.84 |
| | | Amps | 8.3 | 8.3 | 8.2 | 8.3 | 9.5 | 9.5 | 9.5 | 9.5 | 10.8 | 10.8 | 10.8 | 10.9 | 12.3 | **12.3** | 12.3 | 12.4 | 13.9 | 13.9 | 13.9 | 14.0 | 15.9 | 15.8 | 15.8 | 15.9 |
| | | HI PR | 264 | 265 | 267 | 271 | 305 | 306 | 308 | 312 | 348 | 349 | 351 | 356 | 395 | **396** | 398 | 402 | 445 | 446 | 448 | 452 | 498 | 499 | 501 | 506 |
| | | LO PR | 121 | 123 | 126 | 131 | 129 | 130 | 133 | 138 | 135 | 137 | 140 | 145 | 141 | **142** | 145 | 150 | 146 | 147 | 150 | 155 | 152 | 154 | 157 | 162 |
| | 1200 | MBh | 36.9 | 37.4 | 38.4 | 40.1 | 36.5 | 37.0 | 38.1 | 39.7 | 35.6 | 36.1 | 37.2 | 38.8 | 34.0 | **34.5** | 35.6 | 37.2 | 32.0 | 32.5 | 33.6 | 35.2 | 30.2 | 30.7 | 31.8 | 33.4 |
| | | S/T | 0.81 | 0.73 | 0.60 | 0.46 | 0.81 | 0.74 | 0.61 | 0.47 | 1.00 | 0.76 | 0.63 | 0.49 | 1.00 | **0.78** | 0.65 | 0.51 | 1.00 | 0.80 | 0.67 | 0.53 | 1.00 | 1.00 | 0.72 | 0.58 |
| | | ΔT | 23 | 21 | 17 | 14 | 23 | 21 | 17 | 13 | 23 | 21 | 17 | 14 | 23 | **21** | 17 | 13 | 22 | 20 | 17 | 13 | 24 | 22 | 18 | 14 |
| | | kW | 2.18 | 2.18 | 2.17 | 2.19 | 2.44 | 2.44 | 2.44 | 2.46 | 2.74 | 2.74 | 2.73 | 2.75 | 3.06 | **3.06** | 3.05 | 3.07 | 3.42 | 3.42 | 3.41 | 3.43 | 3.84 | 3.84 | 3.83 | 3.85 |
| | | Amps | 8.3 | 8.3 | 8.3 | 8.4 | 9.5 | 9.5 | 9.5 | 9.6 | 10.9 | 10.9 | 10.9 | 11.0 | 12.4 | **12.3** | 12.3 | 12.4 | 14.0 | 14.0 | 14.0 | 14.1 | 15.9 | 15.9 | 15.9 | 16.0 |
| | | HI PR | 266 | 267 | 269 | 273 | 307 | 308 | 310 | 314 | 350 | 351 | 353 | 358 | 397 | **398** | 400 | 404 | 447 | 448 | 450 | 454 | 500 | 501 | 503 | 508 |
| | | LO PR | 123 | 125 | 128 | 133 | 131 | 132 | 135 | 140 | 137 | 138 | 142 | 147 | 142 | **144** | 147 | 152 | 148 | 149 | 152 | 157 | 154 | 156 | 159 | 164 |
| | 1350 | MBh | 37.6 | 38.1 | 39.2 | 40.8 | 37.3 | 37.8 | 38.9 | 40.5 | 36.4 | 36.9 | 37.9 | 39.6 | 34.8 | **35.3** | 36.3 | 38.0 | 32.8 | 33.3 | 34.4 | 36.0 | 31.0 | 31.5 | 32.6 | 34.2 |
| | | S/T | 0.82 | 0.74 | 0.61 | 0.47 | 0.82 | 0.75 | 0.62 | 0.48 | 1.00 | 0.78 | 0.64 | 0.50 | 1.00 | **0.79** | 0.66 | 0.52 | 1.00 | 0.82 | 0.68 | 0.54 | 1.00 | 1.00 | 0.73 | 0.59 |
| | | ΔT | 22 | 20 | 16 | 13 | 22 | 20 | 16 | 13 | 22 | 20 | 16 | 13 | 22 | **20** | 16 | 13 | 21 | 19 | 16 | 12 | 23 | 21 | 17 | 13 |
| | | kW | 2.19 | 2.19 | 2.18 | 2.20 | 2.46 | 2.45 | 2.45 | 2.47 | 2.75 | 2.75 | 2.75 | 2.77 | 3.07 | **3.07** | 3.07 | 3.09 | 3.43 | 3.43 | 3.42 | 3.44 | 3.85 | 3.85 | 3.84 | 3.86 |
| | | Amps | 8.4 | 8.4 | 8.3 | 8.4 | 9.6 | 9.6 | 9.6 | 9.7 | 10.9 | 10.9 | 10.9 | 11.0 | 12.4 | **12.4** | 12.4 | 12.5 | 14.0 | 14.0 | 14.0 | 14.1 | 16.0 | 16.0 | 15.9 | 16.0 |
| | | HI PR | 268 | 269 | 271 | 276 | 309 | 311 | 312 | 317 | 353 | 354 | 356 | 360 | 399 | **400** | 402 | 407 | 449 | 450 | 452 | 457 | 503 | 504 | 506 | 510 |
| | | LO PR | 126 | 127 | 130 | 135 | 133 | 135 | 138 | 143 | 140 | 141 | 144 | 149 | 145 | **146** | 149 | 155 | 150 | 152 | 155 | 160 | 157 | 158 | 161 | 166 |

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects ACCA (TVA) Rating Conditions.

kW = Total system power

High and low pressures are measured at the liquid and suction service valves.

Amps = Outdoor unit amps (compressor + fan)

| | | | Outdoor Ambient Temperature | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 65ºF | | | | 75ºF | | | | 85ºF | | | | 95ºF | | | | 105ºF | | | | 115ºF | | | |
| | | | Entering Indoor Wet Bulb Temperature | | | | | | | | | | | | | | | | | | | | | | | |
| IDB | Airflow | | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 |
| 80 | 1070 | MBh | 36.5 | 37.0 | 38.1 | 39.7 | 36.2 | 36.7 | 37.7 | 39.4 | 35.2 | 35.7 | 36.8 | 38.4 | 33.6 | 34.1 | **35.2** | 36.8 | 31.7 | 32.2 | 33.2 | 34.9 | 29.9 | 30.4 | 31.4 | 33.1 |
| | | S/T | 0.90 | 0.82 | 0.69 | 0.55 | 1.00 | 0.83 | 0.70 | 0.56 | 1.00 | 0.85 | 0.72 | 0.58 | 1.00 | 0.87 | **0.74** | 0.60 | 1.00 | 1.00 | 0.76 | 0.62 | 1.00 | 1.00 | 0.81 | 0.67 |
| | | ΔT | 28 | 26 | 22 | 19 | 28 | 26 | 22 | 19 | 28 | 26 | 23 | 19 | 28 | 26 | **22** | 19 | 28 | 26 | 22 | 18 | 29 | 27 | 23 | 20 |
| | | kW | 2.17 | 2.17 | 2.16 | 2.18 | 2.43 | 2.43 | 2.43 | 2.45 | 2.73 | 2.73 | 2.72 | 2.74 | 3.05 | 3.05 | **3.04** | 3.06 | 3.41 | 3.41 | 3.40 | 3.42 | 3.83 | 3.83 | 3.82 | 3.84 |
| | | Amps | 8.3 | 8.3 | 8.2 | 8.3 | 9.5 | 9.5 | 9.5 | 9.6 | 10.8 | 10.8 | 10.8 | 10.9 | 12.3 | 12.3 | **12.3** | 12.4 | 13.9 | 13.9 | 13.9 | 14.0 | 15.9 | 15.9 | 15.8 | 15.9 |
| | | HI PR | 264 | 265 | 267 | 272 | 305 | 306 | 308 | 313 | 349 | 350 | 351 | 356 | 395 | 396 | **398** | 403 | 445 | 446 | 448 | 453 | 499 | 500 | 502 | 506 |
| | | LO PR | 122 | 123 | 127 | 132 | 129 | 131 | 134 | 139 | 136 | 137 | 140 | 145 | 141 | 143 | **146** | 151 | 146 | 148 | 151 | 156 | 153 | 154 | 157 | 163 |
| | 1200 | MBh | 37.0 | 37.5 | 38.6 | 40.2 | 36.7 | 37.2 | 38.3 | 39.9 | 35.8 | 36.3 | 37.4 | 39.0 | 34.2 | 34.7 | 35.7 | 37.4 | 32.2 | 32.7 | 33.8 | 35.4 | 30.4 | 30.9 | 32.0 | 33.6 |
| | | S/T | 1.00 | 0.86 | 0.72 | 0.58 | 1.00 | 0.86 | 0.73 | 0.59 | 1.00 | 0.89 | 0.75 | 0.61 | 1.00 | 0.90 | 0.77 | 0.63 | 1.00 | 1.00 | 0.79 | 0.65 | 1.00 | 1.00 | 0.84 | 0.71 |
| | | ΔT | 27 | 25 | 21 | 18 | 27 | 25 | 21 | 18 | 27 | 25 | 22 | 18 | 27 | 25 | 21 | 18 | 27 | 25 | 21 | 17 | 28 | 26 | 22 | 19 |
| | | kW | 2.18 | 2.18 | 2.17 | 2.19 | 2.45 | 2.44 | 2.44 | 2.46 | 2.74 | 2.74 | 2.74 | 2.76 | 3.06 | 3.06 | 3.06 | 3.08 | 3.42 | 3.42 | 3.41 | 3.43 | 3.84 | 3.84 | 3.83 | 3.85 |
| | | Amps | 8.3 | 8.3 | 8.3 | 8.4 | 9.5 | 9.5 | 9.5 | 9.6 | 10.9 | 10.9 | 10.9 | 11.0 | 12.4 | 12.4 | 12.3 | 12.4 | 14.0 | 14.0 | 14.0 | 14.1 | 15.9 | 15.9 | 15.9 | 16.0 |
| | | HI PR | 266 | 267 | 269 | 274 | 307 | 309 | 310 | 315 | 351 | 352 | 354 | 358 | 397 | 398 | 400 | 405 | 447 | 448 | 450 | 455 | 501 | 502 | 504 | 508 |
| | | LO PR | 124 | 125 | 128 | 133 | 131 | 133 | 136 | 141 | 138 | 139 | 142 | 147 | 143 | 144 | 147 | 153 | 148 | 150 | 153 | 158 | 155 | 156 | 159 | 164 |
| | 1350 | MBh | 37.8 | 38.3 | 39.4 | 41.0 | 37.5 | 38.0 | 39.1 | 40.7 | 36.5 | 37.1 | 38.1 | 39.8 | 34.9 | 35.4 | 36.5 | 38.1 | 33.0 | 33.5 | 34.5 | 36.2 | 31.2 | 31.7 | 32.8 | 34.4 |
| | | S/T | 1.00 | 0.87 | 0.73 | 0.60 | 1.00 | 0.87 | 0.74 | 0.60 | 1.00 | 0.90 | 0.77 | 0.63 | 1.00 | 1.00 | 0.78 | 0.64 | 1.00 | 1.00 | 0.81 | 0.67 | 1.00 | 1.00 | 0.86 | 0.72 |
| | | ΔT | 26 | 24 | 20 | 17 | 26 | 24 | 20 | 17 | 26 | 24 | 21 | 17 | 26 | 24 | 20 | 17 | 26 | 24 | 20 | 16 | 27 | 25 | 21 | 18 |
| | | kW | 2.19 | 2.19 | 2.19 | 2.21 | 2.46 | 2.46 | 2.45 | 2.47 | 2.75 | 2.75 | 2.75 | 2.77 | 3.07 | 3.07 | 3.07 | 3.09 | 3.43 | 3.43 | 3.42 | 3.44 | 3.85 | 3.85 | 3.84 | 3.86 |
| | | Amps | 8.4 | 8.4 | 8.4 | 8.4 | 9.6 | 9.6 | 9.6 | 9.7 | 10.9 | 10.9 | 10.9 | 11.0 | 12.4 | 12.4 | 12.4 | 12.5 | 14.0 | 14.0 | 14.0 | 14.1 | 16.0 | 16.0 | 15.9 | 16.0 |
| | | HI PR | 269 | 270 | 272 | 276 | 310 | 311 | 313 | 317 | 353 | 354 | 356 | 361 | 400 | 401 | 403 | 407 | 450 | 451 | 453 | 457 | 503 | 504 | 506 | 511 |
| | | LO PR | 126 | 128 | 131 | 136 | 134 | 135 | 138 | 143 | 140 | 142 | 145 | 150 | 145 | 147 | 150 | 155 | 151 | 152 | 155 | 160 | 157 | 159 | 162 | 167 |
| 85 | 1070 | MBh | 37.1 | 37.6 | 38.7 | 40.3 | 36.8 | 37.3 | 38.3 | 40.0 | 35.8 | 36.3 | 37.4 | 39.0 | 34.2 | 34.7 | 35.8 | 37.4 | 32.3 | 32.8 | 33.8 | 35.5 | 30.5 | 31.0 | 32.0 | 33.7 |
| | | S/T | 1.00 | 0.92 | 0.79 | 0.65 | 1.00 | 0.93 | 0.80 | 0.66 | 1.00 | 1.00 | 0.82 | 0.68 | 1.00 | 1.00 | 0.84 | 0.70 | 1.00 | 1.00 | 0.86 | 0.72 | 1.00 | 1.00 | 1.00 | 0.77 |
| | | ΔT | 32 | 30 | 26 | 22 | 32 | 30 | 26 | 22 | 32 | 30 | 26 | 23 | 31 | 30 | 26 | 22 | 31 | 29 | 26 | 22 | 32 | 31 | 27 | 23 |
| | | kW | 2.17 | 2.17 | 2.17 | 2.19 | 2.44 | 2.44 | 2.43 | 2.45 | 2.74 | 2.73 | 2.73 | 2.75 | 3.06 | 3.05 | 3.05 | 3.07 | 3.41 | 3.41 | 3.41 | 3.43 | 3.83 | 3.83 | 3.83 | 3.85 |
| | | Amps | 8.3 | 8.3 | 8.3 | 8.4 | 9.5 | 9.5 | 9.5 | 9.6 | 10.9 | 10.9 | 10.8 | 10.9 | 12.3 | 12.3 | 12.3 | 12.4 | 14.0 | 14.0 | 13.9 | 14.0 | 15.9 | 15.9 | 15.9 | 16.0 |
| | | HI PR | 265 | 266 | 268 | 273 | 307 | 308 | 310 | 314 | 350 | 351 | 353 | 357 | 396 | 397 | 399 | 404 | 446 | 448 | 449 | 454 | 500 | 501 | 503 | 507 |
| | | LO PR | 124 | 125 | 128 | 133 | 131 | 133 | 136 | 141 | 137 | 139 | 142 | 147 | 143 | 144 | 147 | 152 | 148 | 150 | 153 | 158 | 155 | 156 | 159 | 164 |
| | 1200 | MBh | 37.6 | 38.1 | 39.2 | 40.8 | 37.3 | 37.8 | 38.9 | 40.5 | 36.4 | 36.9 | 38.0 | 39.6 | 34.8 | 35.3 | 36.4 | 38.0 | 32.8 | 33.3 | 34.4 | 36.0 | 31.0 | 31.5 | 32.6 | 34.2 |
| | | S/T | 1.00 | 0.95 | 0.82 | 0.68 | 1.00 | 0.96 | 0.83 | 0.69 | 1.00 | 1.00 | 0.85 | 0.71 | 1.00 | 1.00 | 0.87 | 0.73 | 1.00 | 1.00 | 0.89 | 0.75 | 1.00 | 1.00 | 1.00 | 0.80 |
| | | ΔT | 31 | 29 | 25 | 21 | 31 | 29 | 25 | 21 | 31 | 29 | 25 | 22 | 31 | 29 | 25 | 21 | 30 | 28 | 25 | 21 | 31 | 30 | 26 | 22 |
| | | kW | 2.19 | 2.18 | 2.18 | 2.20 | 2.45 | 2.45 | 2.44 | 2.46 | 2.75 | 2.74 | 2.74 | 2.76 | 3.07 | 3.06 | 3.06 | 3.08 | 3.42 | 3.42 | 3.42 | 3.44 | 3.84 | 3.84 | 3.84 | 3.86 |
| | | Amps | 8.4 | 8.3 | 8.3 | 8.4 | 9.6 | 9.6 | 9.5 | 9.6 | 10.9 | 10.9 | 10.9 | 11.0 | 12.4 | 12.4 | 12.4 | 12.4 | 14.0 | 14.0 | 14.0 | 14.1 | 15.9 | 15.9 | 15.9 | 16.0 |
| | | HI PR | 267 | 269 | 270 | 275 | 309 | 310 | 312 | 316 | 352 | 353 | 355 | 359 | 398 | 399 | 401 | 406 | 448 | 450 | 451 | 456 | 502 | 503 | 505 | 509 |
| | | LO PR | 126 | 127 | 130 | 135 | 133 | 134 | 137 | 143 | 139 | 141 | 144 | 149 | 145 | 146 | 149 | 154 | 150 | 151 | 155 | 160 | 157 | 158 | 161 | 166 |
| | 1350 | MBh | 38.4 | 38.9 | 40.0 | 41.6 | 38.1 | 38.6 | 39.7 | 41.3 | 37.2 | 37.7 | 38.7 | 40.4 | 35.5 | 36.0 | 37.1 | 38.8 | 33.6 | 34.1 | 35.2 | 36.8 | 31.8 | 32.3 | 33.4 | 35.0 |
| | | S/T | 1.00 | 0.97 | 0.83 | 0.69 | 1.00 | 1.00 | 0.84 | 0.70 | 1.00 | 1.00 | 0.86 | 0.72 | 1.00 | 1.00 | 0.88 | 0.74 | 1.00 | 1.00 | 0.90 | 0.77 | 1.00 | 1.00 | 1.00 | 0.82 |
| | | ΔT | 30 | 28 | 24 | 21 | 30 | 28 | 24 | 20 | 30 | 28 | 24 | 21 | 30 | 28 | 24 | 20 | 29 | 27 | 24 | 20 | 31 | 29 | 25 | 21 |
| | | kW | 2.20 | 2.20 | 2.19 | 2.21 | 2.46 | 2.46 | 2.46 | 2.48 | 2.76 | 2.76 | 2.75 | 2.77 | 3.08 | 3.08 | 3.07 | 3.09 | 3.44 | 3.43 | 3.43 | 3.45 | 3.86 | 3.85 | 3.85 | 3.87 |
| | | Amps | 8.4 | 8.4 | 8.4 | 8.5 | 9.6 | 9.6 | 9.6 | 9.7 | 11.0 | 11.0 | 10.9 | 11.0 | 12.4 | 12.4 | 12.4 | 12.5 | 14.1 | 14.1 | 14.0 | 14.1 | 16.0 | 16.0 | 16.0 | 16.1 |
| | | HI PR | 270 | 271 | 273 | 277 | 311 | 312 | 314 | 319 | 354 | 355 | 357 | 362 | 401 | 402 | 404 | 408 | 451 | 452 | 454 | 458 | 504 | 506 | 507 | 512 |
| | | LO PR | 128 | 130 | 133 | 138 | 135 | 137 | 140 | 145 | 142 | 143 | 146 | 151 | 147 | 149 | 152 | 157 | 153 | 154 | 157 | 162 | 159 | 161 | 164 | 169 |

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects AHRI Rating Conditions.

kW = Total system power

High and low pressures are measured at the liquid and suction service valves.

Amps = Outdoor unit amps (compressor + fan)

| | | | OUTDOOR AMBIENT TEMPERATURE | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 65ºF | | | | 75ºF | | | | 85ºF | | | | 95ºF | | | | 105ºF | | | | 115ºF | | | |
| | | | ENTERING INDOOR WET BULB TEMPERATURE | | | | | | | | | | | | | | | | | | | | | | | |
| IDB | AIRFLOW | | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 |
| 70 | 1300 | MBh | 40.2 | 40.8 | 41.9 | - | 39.8 | 40.4 | 41.6 | - | 38.8 | 39.4 | 40.6 | - | 37.0 | 37.6 | 38.8 | - | 34.8 | 35.4 | 36.6 | - | 32.9 | 33.4 | 34.6 | - |
| | | S/T | 0.66 | 0.59 | 0.45 | - | 0.67 | 0.59 | 0.46 | - | 0.69 | 0.62 | 0.48 | - | 1.00 | 0.64 | 0.50 | - | 1.00 | 0.66 | 0.52 | - | 1.00 | 0.71 | 0.58 | - |
| | | ΔT | 18 | 17 | 13 | - | 18 | 16 | 13 | - | 19 | 17 | 13 | - | 18 | 16 | 13 | - | 18 | 16 | 13 | - | 19 | 17 | 14 | - |
| | | kW | 2.44 | 2.44 | 2.44 | - | 2.72 | 2.72 | 2.72 | - | 3.03 | 3.03 | 3.03 | - | 3.37 | 3.37 | 3.36 | - | 3.74 | 3.74 | 3.73 | - | 4.18 | 4.18 | 4.17 | - |
| | | Amps | 9.0 | 9.0 | 8.9 | - | 10.2 | 10.2 | 10.2 | - | 11.7 | 11.6 | 11.6 | - | 13.2 | 13.2 | 13.2 | - | 14.9 | 14.9 | 14.9 | - | 16.9 | 16.9 | 16.9 | - |
| | | HI PR | 254 | 255 | 257 | - | 294 | 295 | 297 | - | 335 | 337 | 338 | - | 380 | 381 | 383 | - | 429 | 430 | 431 | - | 480 | 481 | 483 | - |
| | | LO PR | 124 | 125 | 129 | - | 131 | 133 | 136 | - | 138 | 139 | 143 | - | 143 | 145 | 148 | - | 149 | 150 | 153 | - | 156 | 157 | 160 | - |
| | 1400 | MBh | 40.6 | 41.1 | 42.3 | - | 40.2 | 40.8 | 42.0 | - | 39.2 | 39.7 | 40.9 | - | 37.4 | 38.0 | 39.1 | - | 35.2 | 35.8 | 37.0 | - | 33.2 | 33.8 | 35.0 | - |
| | | S/T | 0.69 | 0.61 | 0.48 | - | 0.69 | 0.62 | 0.48 | - | 0.72 | 0.64 | 0.51 | - | 1.00 | 0.66 | 0.53 | - | 1.00 | 0.68 | 0.55 | - | 1.00 | 0.73 | 0.60 | - |
| | | ΔT | 18 | 16 | 13 | - | 18 | 16 | 13 | - | 18 | 16 | 13 | - | 18 | 16 | 13 | - | 17 | 16 | 12 | - | 19 | 17 | 13 | - |
| | | kW | 2.45 | 2.45 | 2.45 | - | 2.73 | 2.73 | 2.72 | - | 3.04 | 3.04 | 3.03 | - | 3.37 | 3.37 | 3.37 | - | 3.75 | 3.75 | 3.74 | - | 4.19 | 4.19 | 4.18 | - |
| | | Amps | 9.0 | 9.0 | 9.0 | - | 10.3 | 10.3 | 10.2 | - | 11.7 | 11.7 | 11.7 | - | 13.2 | 13.2 | 13.2 | - | 14.9 | 14.9 | 14.9 | - | 17.0 | 16.9 | 16.9 | - |
| | | HI PR | 255 | 256 | 258 | - | 295 | 296 | 298 | - | 337 | 338 | 340 | - | 382 | 383 | 384 | - | 430 | 431 | 433 | - | 481 | 483 | 484 | - |
| | | LO PR | 125 | 127 | 130 | - | 133 | 134 | 137 | - | 139 | 141 | 144 | - | 145 | 146 | 149 | - | 150 | 152 | 155 | - | 157 | 158 | 161 | - |
| | 1575 | MBh | 41.3 | 41.9 | 43.1 | - | 41.0 | 41.5 | 42.7 | - | 39.9 | 40.5 | 41.7 | - | 38.2 | 38.7 | 39.9 | - | 36.0 | 36.5 | 37.7 | - | 34.0 | 34.6 | 35.7 | - |
| | | S/T | 0.71 | 0.63 | 0.50 | - | 0.71 | 0.64 | 0.50 | - | 0.74 | 0.66 | 0.53 | - | 1.00 | 0.68 | 0.55 | - | 1.00 | 0.70 | 0.57 | - | 1.00 | 0.75 | 0.62 | - |
| | | ΔT | 17 | 15 | 12 | - | 17 | 15 | 12 | - | 17 | 15 | 12 | - | 17 | 15 | 12 | - | 17 | 15 | 11 | - | 18 | 16 | 13 | - |
| | | kW | 2.46 | 2.46 | 2.46 | - | 2.74 | 2.74 | 2.74 | - | 3.05 | 3.05 | 3.04 | - | 3.39 | 3.38 | 3.38 | - | 3.76 | 3.76 | 3.75 | - | 4.20 | 4.20 | 4.19 | - |
| | | Amps | 9.1 | 9.0 | 9.0 | - | 10.3 | 10.3 | 10.3 | - | 11.7 | 11.7 | 11.7 | - | 13.3 | 13.3 | 13.2 | - | 15.0 | 15.0 | 15.0 | - | 17.0 | 17.0 | 17.0 | - |
| | | HI PR | 258 | 259 | 260 | - | 297 | 298 | 300 | - | 339 | 340 | 342 | - | 384 | 385 | 387 | - | 432 | 433 | 435 | - | 484 | 485 | 487 | - |
| | | LO PR | 127 | 129 | 132 | - | 135 | 136 | 140 | - | 141 | 143 | 146 | - | 147 | 148 | 152 | - | 152 | 154 | 157 | - | 159 | 161 | 164 | - |
| 75 | 1300 | MBh | 40.2 | 40.8 | 42.0 | 43.8 | 39.9 | 40.4 | 41.6 | 43.4 | 38.8 | 39.4 | 40.6 | 42.4 | 37.0 | **37.6** | 38.8 | 40.6 | 34.9 | 35.4 | 36.6 | 38.4 | 32.9 | 33.4 | 34.6 | 36.4 |
| | | S/T | 0.79 | 0.72 | 0.58 | 0.44 | 0.80 | 0.72 | 0.59 | 0.44 | 1.00 | 0.75 | 0.61 | 0.47 | 1.00 | **0.77** | 0.63 | 0.49 | 1.00 | 0.79 | 0.65 | 0.51 | 1.00 | 1.00 | 0.70 | 0.56 |
| | | ΔT | 22 | 20 | 17 | 14 | 22 | 20 | 17 | 14 | 22 | 21 | 17 | 14 | 22 | **20** | 17 | 14 | 22 | 20 | 17 | 13 | 23 | 21 | 18 | 14 |
| | | kW | 2.44 | 2.44 | 2.44 | 2.46 | 2.72 | 2.72 | 2.71 | 2.73 | 3.03 | 3.03 | 3.02 | 3.04 | 3.37 | **3.36** | 3.36 | 3.38 | 3.74 | 3.74 | 3.73 | 3.75 | 4.18 | 4.18 | 4.17 | 4.19 |
| | | Amps | 9.0 | 9.0 | 8.9 | 9.0 | 10.2 | 10.2 | 10.2 | 10.3 | 11.6 | 11.6 | 11.6 | 11.7 | 13.2 | **13.2** | 13.2 | 13.2 | 14.9 | 14.9 | 14.9 | 15.0 | 16.9 | 16.9 | 16.9 | 17.0 |
| | | HI PR | 254 | 255 | 257 | 261 | 294 | 295 | 297 | 301 | 336 | 337 | 338 | 343 | 380 | **382** | 383 | 388 | 429 | 430 | 432 | 436 | 480 | 481 | 483 | 488 |
| | | LO PR | 124 | 126 | 129 | 134 | 131 | 133 | 136 | 141 | 138 | 139 | 143 | 148 | 143 | **145** | 148 | 153 | 149 | 150 | 153 | 159 | 156 | 157 | 160 | 165 |
| | 1400 | MBh | 40.6 | 41.2 | 42.3 | 44.2 | 40.2 | 40.8 | 42.0 | 43.8 | 39.2 | 39.8 | 40.9 | 42.8 | 37.4 | **38.0** | 39.2 | 41.0 | 35.2 | 35.8 | 37.0 | 38.8 | 33.3 | 33.8 | 35.0 | 36.8 |
| | | S/T | 0.82 | 0.74 | 0.60 | 0.46 | 0.82 | 0.75 | 0.61 | 0.47 | 1.00 | 0.77 | 0.64 | 0.49 | 1.00 | **0.79** | 0.65 | 0.51 | 1.00 | 0.81 | 0.68 | 0.53 | 1.00 | 1.00 | 0.73 | 0.59 |
| | | ΔT | 22 | 20 | 17 | 13 | 22 | 20 | 16 | 13 | 22 | 20 | 17 | 13 | 22 | **20** | 16 | 13 | 21 | 20 | 16 | 13 | 22 | 21 | 17 | 14 |
| | | kW | 2.45 | 2.45 | 2.44 | 2.47 | 2.73 | 2.73 | 2.72 | 2.74 | 3.04 | 3.04 | 3.03 | 3.05 | 3.37 | **3.37** | 3.37 | 3.39 | 3.75 | 3.75 | 3.74 | 3.76 | 4.19 | 4.18 | 4.18 | 4.20 |
| | | Amps | 9.0 | 9.0 | 9.0 | 9.1 | 10.3 | 10.3 | 10.2 | 10.3 | 11.7 | 11.7 | 11.7 | 11.7 | 13.2 | **13.2** | 13.2 | 13.3 | 14.9 | 14.9 | 14.9 | 15.0 | 16.9 | 16.9 | 16.9 | 17.0 |
| | | HI PR | 256 | 257 | 258 | 263 | 295 | 296 | 298 | 303 | 337 | 338 | 340 | 344 | 382 | **383** | 385 | 389 | 430 | 431 | 433 | 437 | 482 | 483 | 485 | 489 |
| | | LO PR | 125 | 127 | 130 | 135 | 133 | 134 | 137 | 142 | 139 | 141 | 144 | 149 | 145 | **146** | 149 | 154 | 150 | 152 | 155 | 160 | 157 | 158 | 161 | 167 |
| | 1575 | MBh | 41.4 | 41.9 | 43.1 | 44.9 | 41.0 | 41.6 | 42.7 | 44.6 | 40.0 | 40.5 | 41.7 | 43.5 | 38.2 | **38.7** | 39.9 | 41.7 | 36.0 | 36.6 | 37.7 | 39.6 | 34.0 | 34.6 | 35.8 | 37.6 |
| | | S/T | 0.84 | 0.76 | 0.62 | 0.48 | 1.00 | 0.77 | 0.63 | 0.49 | 1.00 | 0.79 | 0.66 | 0.51 | 1.00 | **0.81** | 0.68 | 0.53 | 1.00 | 0.83 | 0.70 | 0.55 | 1.00 | 1.00 | 0.75 | 0.61 |
| | | ΔT | 21 | 19 | 16 | 12 | 21 | 19 | 16 | 12 | 21 | 19 | 16 | 12 | 21 | **19** | 16 | 12 | 20 | 19 | 15 | 12 | 22 | 20 | 16 | 13 |
| | | kW | 2.46 | 2.46 | 2.46 | 2.48 | 2.74 | 2.74 | 2.73 | 2.75 | 3.05 | 3.05 | 3.04 | 3.06 | 3.39 | **3.38** | 3.38 | 3.40 | 3.76 | 3.76 | 3.75 | 3.77 | 4.20 | 4.20 | 4.19 | 4.21 |
| | | Amps | 9.1 | 9.0 | 9.0 | 9.1 | 10.3 | 10.3 | 10.3 | 10.4 | 11.7 | 11.7 | 11.7 | 11.8 | 13.3 | **13.3** | 13.2 | 13.3 | 15.0 | 15.0 | 15.0 | 15.1 | 17.0 | 17.0 | 17.0 | 17.1 |
| | | HI PR | 258 | 259 | 261 | 265 | 298 | 299 | 300 | 305 | 339 | 340 | 342 | 346 | 384 | **385** | 387 | 391 | 432 | 433 | 435 | 440 | 484 | 485 | 487 | 491 |
| | | LO PR | 128 | 129 | 132 | 137 | 135 | 136 | 140 | 145 | 141 | 143 | 146 | 151 | 147 | **148** | 152 | 157 | 152 | 154 | 157 | 162 | 159 | 161 | 164 | 169 |

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects ACCA (TVA) Rating Conditions.

kW = Total system power

High and low pressures are measured at the liquid and suction service valves.

Amps = Outdoor unit amps (compressor + fan)

| | | | Outdoor Ambient Temperature | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 65ºF | | | | 75ºF | | | | 85ºF | | | | 95ºF | | | | 105ºF | | | | 115ºF | | | |
| | | | Entering Indoor Wet Bulb Temperature | | | | | | | | | | | | | | | | | | | | | | | |
| IDB | Airflow | | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 |
| 80 | 1300 | MBh | 40.4 | 41.0 | 42.2 | 44.0 | 40.1 | 40.6 | 41.8 | 43.6 | 39.0 | 39.6 | 40.8 | 42.6 | 37.3 | 37.8 | **39.0** | 40.8 | 35.1 | 35.6 | 36.8 | 38.6 | 33.1 | 33.6 | 34.8 | 36.6 |
| | | S/T | 1.00 | 0.84 | 0.71 | 0.56 | 1.00 | 0.85 | 0.71 | 0.57 | 1.00 | 0.87 | 0.74 | 0.59 | 1.00 | 1.00 | **0.76** | 0.61 | 1.00 | 1.00 | 0.78 | 0.64 | 1.00 | 1.00 | 0.83 | 0.69 |
| | | ΔT | 26 | 24 | 21 | 18 | 26 | 24 | 21 | 18 | 26 | 25 | 21 | 18 | 26 | 24 | **21** | 18 | 26 | 24 | 21 | 17 | 27 | 25 | 22 | 18 |
| | | kW | 2.44 | 2.44 | 2.44 | 2.46 | 2.72 | 2.72 | 2.72 | 2.74 | 3.03 | 3.03 | 3.02 | 3.05 | 3.37 | 3.36 | **3.36** | 3.38 | 3.74 | 3.74 | 3.73 | 3.76 | 4.18 | 4.18 | 4.17 | 4.20 |
| | | Amps | 9.0 | 9.0 | 8.9 | 9.0 | 10.2 | 10.2 | 10.2 | 10.3 | 11.7 | 11.6 | 11.6 | 11.7 | 13.2 | 13.2 | **13.2** | 13.3 | 14.9 | 14.9 | 14.9 | 15.0 | 16.9 | 16.9 | 16.9 | 17.0 |
| | | HI PR | 255 | 256 | 258 | 262 | 294 | 296 | 297 | 302 | 336 | 337 | 339 | 343 | 381 | 382 | **384** | 388 | 429 | 430 | 432 | 437 | 481 | 482 | 484 | 488 |
| | | LO PR | 125 | 126 | 129 | 134 | 132 | 133 | 137 | 142 | 138 | 140 | 143 | 148 | 144 | 145 | **149** | 154 | 149 | 151 | 154 | 159 | 156 | 158 | 161 | 166 |
| | 1400 | MBh | 40.8 | 41.4 | 42.5 | 44.4 | 40.4 | 41.0 | 42.2 | 44.0 | 39.4 | 40.0 | 41.2 | 43.0 | 37.6 | 38.2 | 39.4 | 41.2 | 35.4 | 36.0 | 37.2 | 39.0 | 33.5 | 34.0 | 35.2 | 37.0 |
| | | S/T | 1.00 | 0.86 | 0.73 | 0.59 | 1.00 | 0.87 | 0.74 | 0.59 | 1.00 | 0.90 | 0.76 | 0.62 | 1.00 | 1.00 | 0.78 | 0.64 | 1.00 | 1.00 | 0.80 | 0.66 | 1.00 | 1.00 | 0.85 | 0.71 |
| | | ΔT | 26 | 24 | 21 | 17 | 26 | 24 | 20 | 17 | 26 | 24 | 21 | 17 | 26 | 24 | 20 | 17 | 25 | 24 | 20 | 17 | 26 | 25 | 21 | 18 |
| | | kW | 2.45 | 2.45 | 2.45 | 2.47 | 2.73 | 2.73 | 2.72 | 2.74 | 3.04 | 3.04 | 3.03 | 3.05 | 3.37 | 3.37 | 3.37 | 3.39 | 3.75 | 3.75 | 3.74 | 3.76 | 4.19 | 4.19 | 4.18 | 4.20 |
| | | Amps | 9.0 | 9.0 | 9.0 | 9.1 | 10.3 | 10.3 | 10.2 | 10.3 | 11.7 | 11.7 | 11.7 | 11.8 | 13.2 | 13.2 | 13.2 | 13.3 | 14.9 | 14.9 | 14.9 | 15.0 | 16.9 | 16.9 | 16.9 | 17.0 |
| | | HI PR | 256 | 257 | 259 | 263 | 296 | 297 | 299 | 303 | 337 | 338 | 340 | 345 | 382 | 383 | 385 | 389 | 431 | 432 | 433 | 438 | 482 | 483 | 485 | 489 |
| | | LO PR | 126 | 127 | 130 | 136 | 133 | 135 | 138 | 143 | 140 | 141 | 144 | 150 | 145 | 147 | 150 | 155 | 151 | 152 | 155 | 160 | 157 | 159 | 162 | 167 |
| | 1575 | MBh | 41.6 | 42.1 | 43.3 | 45.1 | 41.2 | 41.8 | 43.0 | 44.8 | 40.2 | 40.7 | 41.9 | 43.7 | 38.4 | 38.9 | 40.1 | 41.9 | 36.2 | 36.8 | 38.0 | 39.8 | 34.2 | 34.8 | 36.0 | 37.8 |
| | | S/T | 1.00 | 0.88 | 0.75 | 0.61 | 1.00 | 0.89 | 0.76 | 0.61 | 1.00 | 0.92 | 0.78 | 0.64 | 1.00 | 1.00 | 0.80 | 0.66 | 1.00 | 1.00 | 0.82 | 0.68 | 1.00 | 1.00 | 0.87 | 0.73 |
| | | ΔT | 25 | 23 | 20 | 16 | 25 | 23 | 20 | 16 | 25 | 23 | 20 | 16 | 25 | 23 | 20 | 16 | 24 | 23 | 19 | 16 | 26 | 24 | 20 | 17 |
| | | kW | 2.46 | 2.46 | 2.46 | 2.48 | 2.74 | 2.74 | 2.73 | 2.76 | 3.05 | 3.05 | 3.04 | 3.07 | 3.39 | 3.38 | 3.38 | 3.40 | 3.76 | 3.76 | 3.75 | 3.78 | 4.20 | 4.20 | 4.19 | 4.21 |
| | | Amps | 9.1 | 9.0 | 9.0 | 9.1 | 10.3 | 10.3 | 10.3 | 10.4 | 11.7 | 11.7 | 11.7 | 11.8 | 13.3 | 13.3 | 13.2 | 13.3 | 15.0 | 15.0 | 15.0 | 15.1 | 17.0 | 17.0 | 17.0 | 17.1 |
| | | HI PR | 258 | 259 | 261 | 266 | 298 | 299 | 301 | 305 | 340 | 341 | 342 | 347 | 384 | 386 | 387 | 392 | 433 | 434 | 436 | 440 | 484 | 485 | 487 | 492 |
| | | LO PR | 128 | 130 | 133 | 138 | 135 | 137 | 140 | 145 | 142 | 144 | 147 | 152 | 148 | 149 | 152 | 157 | 153 | 154 | 158 | 163 | 160 | 161 | 164 | 169 |
| 85 | 1300 | MBh | 41.1 | 41.7 | 42.8 | 44.7 | 40.7 | 41.3 | 42.5 | 44.3 | 39.7 | 40.3 | 41.5 | 43.3 | 37.9 | 38.5 | 39.7 | 41.5 | 35.7 | 36.3 | 37.5 | 39.3 | 33.8 | 34.3 | 35.5 | 37.3 |
| | | S/T | 1.00 | 0.94 | 0.81 | 0.66 | 1.00 | 0.95 | 0.81 | 0.67 | 1.00 | 1.00 | 0.84 | 0.70 | 1.00 | 1.00 | 0.86 | 0.71 | 1.00 | 1.00 | 0.88 | 0.74 | 1.00 | 1.00 | 1.00 | 0.79 |
| | | ΔT | 30 | 28 | 25 | 21 | 30 | 28 | 25 | 21 | 30 | 28 | 25 | 21 | 30 | 28 | 25 | 21 | 29 | 28 | 24 | 21 | 31 | 29 | 25 | 22 |
| | | kW | 2.45 | 2.45 | 2.44 | 2.46 | 2.73 | 2.73 | 2.72 | 2.74 | 3.04 | 3.03 | 3.03 | 3.05 | 3.37 | 3.37 | 3.37 | 3.39 | 3.75 | 3.74 | 3.74 | 3.76 | 4.19 | 4.18 | 4.18 | 4.20 |
| | | Amps | 9.0 | 9.0 | 9.0 | 9.1 | 10.3 | 10.3 | 10.2 | 10.3 | 11.7 | 11.7 | 11.6 | 11.7 | 13.2 | 13.2 | 13.2 | 13.3 | 14.9 | 14.9 | 14.9 | 15.0 | 16.9 | 16.9 | 16.9 | 17.0 |
| | | HI PR | 256 | 257 | 259 | 263 | 296 | 297 | 299 | 303 | 337 | 338 | 340 | 345 | 382 | 383 | 385 | 389 | 430 | 432 | 433 | 438 | 482 | 483 | 485 | 489 |
| | | LO PR | 126 | 128 | 131 | 136 | 134 | 135 | 138 | 144 | 140 | 142 | 145 | 150 | 146 | 147 | 150 | 156 | 151 | 153 | 156 | 161 | 158 | 159 | 163 | 168 |
| | 1400 | MBh | 41.5 | 42.0 | 43.2 | 45.0 | 41.1 | 41.7 | 42.9 | 44.7 | 40.1 | 40.6 | 41.8 | 43.6 | 38.3 | 38.9 | 40.0 | 41.9 | 36.1 | 36.7 | 37.9 | 39.7 | 34.1 | 34.7 | 35.9 | 37.7 |
| | | S/T | 1.00 | 0.97 | 0.83 | 0.69 | 1.00 | 1.00 | 0.84 | 0.69 | 1.00 | 1.00 | 0.86 | 0.72 | 1.00 | 1.00 | 0.88 | 0.74 | 1.00 | 1.00 | 0.90 | 0.76 | 1.00 | 1.00 | 1.00 | 0.81 |
| | | ΔT | 29 | 27 | 24 | 21 | 29 | 27 | 24 | 21 | 29 | 28 | 24 | 21 | 29 | 27 | 24 | 20 | 29 | 27 | 24 | 20 | 30 | 28 | 25 | 21 |
| | | kW | 2.46 | 2.46 | 2.45 | 2.47 | 2.74 | 2.73 | 2.73 | 2.75 | 3.04 | 3.04 | 3.04 | 3.06 | 3.38 | 3.38 | 3.37 | 3.39 | 3.75 | 3.75 | 3.75 | 3.77 | 4.19 | 4.19 | 4.19 | 4.21 |
| | | Amps | 9.0 | 9.0 | 9.0 | 9.1 | 10.3 | 10.3 | 10.3 | 10.4 | 11.7 | 11.7 | 11.7 | 11.8 | 13.2 | 13.2 | 13.2 | 13.3 | 15.0 | 15.0 | 14.9 | 15.0 | 17.0 | 17.0 | 16.9 | 17.0 |
| | | HI PR | 257 | 258 | 260 | 264 | 297 | 298 | 300 | 304 | 339 | 340 | 341 | 346 | 383 | 384 | 386 | 391 | 432 | 433 | 435 | 439 | 483 | 484 | 486 | 491 |
| | | LO PR | 128 | 129 | 132 | 137 | 135 | 137 | 140 | 145 | 142 | 143 | 146 | 151 | 147 | 149 | 152 | 157 | 152 | 154 | 157 | 162 | 159 | 161 | 164 | 169 |
| | 1575 | MBh | 42.2 | 42.8 | 44.0 | 45.8 | 41.9 | 42.4 | 43.6 | 45.4 | 40.8 | 41.4 | 42.6 | 44.4 | 39.1 | 39.6 | 40.8 | 42.6 | 36.9 | 37.4 | 38.6 | 40.4 | 34.9 | 35.4 | 36.6 | 38.4 |
| | | S/T | 1.00 | 0.99 | 0.85 | 0.71 | 1.00 | 1.00 | 0.86 | 0.71 | 1.00 | 1.00 | 0.88 | 0.74 | 1.00 | 1.00 | 0.90 | 0.76 | 1.00 | 1.00 | 1.00 | 0.78 | 1.00 | 1.00 | 1.00 | 0.83 |
| | | ΔT | 28 | 26 | 23 | 20 | 28 | 26 | 23 | 20 | 28 | 27 | 23 | 20 | 28 | 26 | 23 | 20 | 28 | 26 | 23 | 19 | 29 | 27 | 24 | 20 |
| | | kW | 2.47 | 2.47 | 2.46 | 2.48 | 2.75 | 2.74 | 2.74 | 2.76 | 3.06 | 3.05 | 3.05 | 3.07 | 3.39 | 3.39 | 3.38 | 3.41 | 3.77 | 3.76 | 3.76 | 3.78 | 4.21 | 4.20 | 4.20 | 4.22 |
| | | Amps | 9.1 | 9.1 | 9.1 | 9.1 | 10.4 | 10.3 | 10.3 | 10.4 | 11.8 | 11.8 | 11.7 | 11.8 | 13.3 | 13.3 | 13.3 | 13.4 | 15.0 | 15.0 | 15.0 | 15.1 | 17.0 | 17.0 | 17.0 | 17.1 |
| | | HI PR | 259 | 261 | 262 | 267 | 299 | 300 | 302 | 306 | 341 | 342 | 344 | 348 | 386 | 387 | 389 | 393 | 434 | 435 | 437 | 441 | 486 | 487 | 488 | 493 |
| | | LO PR | 130 | 131 | 135 | 140 | 137 | 139 | 142 | 147 | 144 | 145 | 148 | 154 | 149 | 151 | 154 | 159 | 155 | 156 | 159 | 165 | 162 | 163 | 166 | 171 |

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects AHRI Rating Conditions.

kW = Total system power

High and low pressures are measured at the liquid and suction service valves.

Amps = Outdoor unit amps (compressor + fan)

| | | | OUTDOOR AMBIENT TEMPERATURE | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 65ºF | | | | 75ºF | | | | 85ºF | | | | 95ºF | | | | 105ºF | | | | 115ºF | | | |
| | | | ENTERING INDOOR WET BULB TEMPERATURE | | | | | | | | | | | | | | | | | | | | | | | |
| IDB | AIRFLOW | | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 |
| 70 | 1400 | MBh | 45.9 | 46.5 | 47.9 | - | 45.5 | 46.1 | 47.5 | - | 44.3 | 44.9 | 46.3 | - | 42.2 | 42.9 | 44.2 | - | 39.7 | 40.4 | 41.7 | - | 37.4 | 38.1 | 39.4 | - |
| | | S/T | 0.64 | 0.56 | 0.42 | - | 0.65 | 0.57 | 0.43 | - | 0.67 | 0.59 | 0.45 | - | 0.69 | 0.61 | 0.47 | - | 1.00 | 0.64 | 0.50 | - | 1.00 | 0.69 | 0.55 | - |
| | | ΔT | 19 | 17 | 14 | - | 19 | 17 | 14 | - | 19 | 17 | 14 | - | 19 | 17 | 14 | - | 19 | 17 | 14 | - | 20 | 18 | 15 | - |
| | | kW | 2.79 | 2.78 | 2.78 | - | 3.11 | 3.10 | 3.10 | - | 3.46 | 3.46 | 3.46 | - | 3.85 | 3.85 | 3.84 | - | 4.28 | 4.28 | 4.28 | - | 4.79 | 4.79 | 4.78 | - |
| | | Amps | 10.2 | 10.2 | 10.2 | - | 11.7 | 11.7 | 11.6 | - | 13.3 | 13.3 | 13.3 | - | 15.1 | 15.1 | 15.0 | - | 17.1 | 17.0 | 17.0 | - | 19.4 | 19.4 | 19.3 | - |
| | | HI PR | 256 | 257 | 259 | - | 296 | 297 | 299 | - | 338 | 339 | 341 | - | 384 | 385 | 387 | - | 433 | 434 | 436 | - | 485 | 486 | 488 | - |
| | | LO PR | 122 | 124 | 127 | - | 130 | 131 | 134 | - | 136 | 138 | 141 | - | 142 | 143 | 146 | - | 147 | 149 | 152 | - | 154 | 156 | 159 | - |
| | 1560 | MBh | 46.4 | 47.0 | 48.4 | - | 46.0 | 46.6 | 48.0 | - | 44.8 | 45.4 | 46.8 | - | 42.7 | 43.4 | 44.7 | - | 40.2 | 40.9 | 42.2 | - | 37.9 | 38.6 | 39.9 | - |
| | | S/T | 0.69 | 0.61 | 0.47 | - | 0.69 | 0.62 | 0.48 | - | 0.72 | 0.64 | 0.50 | - | 1.00 | 0.66 | 0.52 | - | 1.00 | 0.69 | 0.54 | - | 1.00 | 0.74 | 0.60 | - |
| | | ΔT | 18 | 16 | 13 | - | 18 | 16 | 13 | - | 18 | 16 | 13 | - | 18 | 16 | 13 | - | 18 | 16 | 13 | - | 19 | 17 | 14 | - |
| | | kW | 2.80 | 2.80 | 2.79 | - | 3.12 | 3.12 | 3.11 | - | 3.48 | 3.48 | 3.47 | - | 3.87 | 3.86 | 3.86 | - | 4.30 | 4.30 | 4.29 | - | 4.80 | 4.80 | 4.80 | - |
| | | Amps | 10.3 | 10.3 | 10.2 | - | 11.7 | 11.7 | 11.7 | - | 13.4 | 13.4 | 13.3 | - | 15.1 | 15.1 | 15.1 | - | 17.1 | 17.1 | 17.1 | - | 19.4 | 19.4 | 19.4 | - |
| | | HI PR | 258 | 259 | 260 | - | 298 | 299 | 301 | - | 340 | 341 | 343 | - | 386 | 387 | 388 | - | 435 | 436 | 437 | - | 487 | 488 | 490 | - |
| | | LO PR | 124 | 125 | 129 | - | 131 | 133 | 136 | - | 138 | 139 | 142 | - | 143 | 145 | 148 | - | 149 | 150 | 153 | - | 155 | 157 | 160 | - |
| | 1800 | MBh | 47.3 | 47.9 | 49.3 | - | 46.9 | 47.5 | 48.9 | - | 45.7 | 46.3 | 47.7 | - | 43.6 | 44.3 | 45.6 | - | 41.1 | 41.8 | 43.1 | - | 38.8 | 39.5 | 40.8 | - |
| | | S/T | 0.73 | 0.65 | 0.51 | - | 0.73 | 0.66 | 0.52 | - | 0.76 | 0.68 | 0.54 | - | 1.00 | 0.70 | 0.56 | - | 1.00 | 0.72 | 0.58 | - | 1.00 | 0.78 | 0.64 | - |
| | | ΔT | 17 | 15 | 12 | - | 17 | 15 | 12 | - | 17 | 15 | 12 | - | 17 | 15 | 12 | - | 17 | 15 | 12 | - | 18 | 16 | 13 | - |
| | | kW | 2.82 | 2.81 | 2.81 | - | 3.14 | 3.14 | 3.13 | - | 3.50 | 3.49 | 3.49 | - | 3.88 | 3.88 | 3.87 | - | 4.31 | 4.31 | 4.31 | - | 4.82 | 4.82 | 4.81 | - |
| | | Amps | 10.3 | 10.3 | 10.3 | - | 11.8 | 11.8 | 11.8 | - | 13.4 | 13.4 | 13.4 | - | 15.2 | 15.2 | 15.2 | - | 17.2 | 17.2 | 17.2 | - | 19.5 | 19.5 | 19.5 | - |
| | | HI PR | 260 | 261 | 263 | - | 300 | 302 | 303 | - | 343 | 344 | 346 | - | 388 | 389 | 391 | - | 437 | 438 | 440 | - | 489 | 491 | 492 | - |
| | | LO PR | 126 | 128 | 131 | - | 134 | 135 | 138 | - | 140 | 142 | 145 | - | 146 | 147 | 150 | - | 151 | 153 | 156 | - | 158 | 159 | 163 | - |
| 75 | 1400 | MBh | 45.9 | 46.6 | 47.9 | 50.0 | 45.5 | 46.1 | 47.5 | 49.6 | 44.3 | 45.0 | 46.3 | 48.4 | 42.2 | **42.9** | 44.3 | 46.4 | 39.7 | 40.4 | 41.7 | 43.8 | 37.4 | 38.1 | 39.5 | 41.5 |
| | | S/T | 0.77 | 0.69 | 0.55 | 0.41 | 0.78 | 0.70 | 0.56 | 0.41 | 1.00 | 0.73 | 0.59 | 0.44 | 1.00 | **0.75** | 0.61 | 0.46 | 1.00 | 0.77 | 0.63 | 0.48 | 1.00 | 1.00 | 0.68 | 0.54 |
| | | ΔT | 23 | 21 | 18 | 14 | 23 | 21 | 18 | 14 | 23 | 21 | 18 | 14 | 23 | **21** | 18 | 14 | 22 | 21 | 17 | 14 | 24 | 22 | 19 | 15 |
| | | kW | 2.79 | 2.78 | 2.78 | 2.80 | 3.11 | 3.10 | 3.10 | 3.12 | 3.46 | 3.46 | 3.45 | 3.48 | 3.85 | **3.85** | 3.84 | 3.87 | 4.28 | 4.28 | 4.27 | 4.30 | 4.79 | 4.79 | 4.78 | 4.81 |
| | | Amps | 10.2 | 10.2 | 10.2 | 10.3 | 11.7 | 11.6 | 11.6 | 11.7 | 13.3 | 13.3 | 13.3 | 13.4 | 15.1 | **15.1** | 15.0 | 15.1 | 17.0 | 17.0 | 17.0 | 17.1 | 19.4 | 19.4 | 19.3 | 19.4 |
| | | HI PR | 256 | 257 | 259 | 263 | 296 | 297 | 299 | 304 | 339 | 340 | 341 | 346 | 384 | **385** | 387 | 391 | 433 | 434 | 436 | 440 | 485 | 486 | 488 | 493 |
| | | LO PR | 122 | 124 | 127 | 132 | 130 | 131 | 134 | 140 | 136 | 138 | 141 | 146 | 142 | **143** | 146 | 152 | 147 | 149 | 152 | 157 | 154 | 156 | 159 | 164 |
| | 1560 | MBh | 46.4 | 47.1 | 48.4 | 50.5 | 46.0 | 46.6 | 48.0 | 50.1 | 44.8 | 45.5 | 46.8 | 48.9 | 42.7 | **43.4** | 44.8 | 46.9 | 40.2 | 40.9 | 42.2 | 44.3 | 37.9 | 38.6 | 40.0 | 42.0 |
| | | S/T | 0.82 | 0.74 | 0.60 | 0.46 | 0.83 | 0.75 | 0.61 | 0.46 | 1.00 | 0.78 | 0.64 | 0.49 | 1.00 | **0.80** | 0.66 | 0.51 | 1.00 | 0.82 | 0.68 | 0.53 | 1.00 | 1.00 | 0.73 | 0.58 |
| | | ΔT | 22 | 20 | 17 | 13 | 22 | 20 | 17 | 13 | 22 | 20 | 17 | 14 | 22 | **20** | 17 | 13 | 22 | 20 | 17 | 13 | 23 | 21 | 18 | 14 |
| | | kW | 2.80 | 2.80 | 2.79 | 2.81 | 3.12 | 3.12 | 3.11 | 3.14 | 3.48 | 3.47 | 3.47 | 3.49 | 3.86 | **3.86** | 3.86 | 3.88 | 4.30 | 4.29 | 4.29 | 4.31 | 4.80 | 4.80 | 4.79 | 4.82 |
| | | Amps | 10.3 | 10.2 | 10.2 | 10.3 | 11.7 | 11.7 | 11.7 | 11.8 | 13.4 | 13.3 | 13.3 | 13.4 | 15.1 | **15.1** | 15.1 | 15.2 | 17.1 | 17.1 | 17.1 | 17.2 | 19.4 | 19.4 | 19.4 | 19.5 |
| | | HI PR | 258 | 259 | 261 | 265 | 298 | 299 | 301 | 305 | 340 | 341 | 343 | 348 | 386 | **387** | 389 | 393 | 435 | 436 | 438 | 442 | 487 | 488 | 490 | 494 |
| | | LO PR | 124 | 125 | 129 | 134 | 131 | 133 | 136 | 141 | 138 | 139 | 142 | 148 | 143 | **145** | 148 | 153 | 149 | 150 | 153 | 159 | 156 | 157 | 160 | 165 |
| | 1800 | MBh | 47.3 | 48.0 | 49.3 | 51.4 | 46.9 | 47.6 | 48.9 | 51.0 | 45.7 | 46.4 | 47.7 | 49.8 | 43.7 | **44.3** | 45.7 | 47.8 | 41.1 | 41.8 | 43.2 | 45.2 | 38.8 | 39.5 | 40.9 | 43.0 |
| | | S/T | 0.86 | 0.78 | 0.64 | 0.50 | 1.00 | 0.79 | 0.65 | 0.50 | 1.00 | 0.82 | 0.68 | 0.53 | 1.00 | **0.84** | 0.70 | 0.55 | 1.00 | 0.86 | 0.72 | 0.57 | 1.00 | 1.00 | 0.77 | 0.62 |
| | | ΔT | 21 | 19 | 16 | 12 | 21 | 19 | 16 | 12 | 21 | 19 | 16 | 13 | 21 | **19** | 16 | 12 | 21 | 19 | 15 | 12 | 22 | 20 | 17 | 13 |
| | | kW | 2.82 | 2.81 | 2.81 | 2.83 | 3.14 | 3.13 | 3.13 | 3.15 | 3.49 | 3.49 | 3.49 | 3.51 | 3.88 | **3.88** | 3.87 | 3.90 | 4.31 | 4.31 | 4.30 | 4.33 | 4.82 | 4.82 | 4.81 | 4.84 |
| | | Amps | 10.3 | 10.3 | 10.3 | 10.4 | 11.8 | 11.8 | 11.8 | 11.9 | 13.4 | 13.4 | 13.4 | 13.5 | 15.2 | **15.2** | 15.2 | 15.3 | 17.2 | 17.2 | 17.1 | 17.3 | 19.5 | 19.5 | 19.5 | 19.6 |
| | | HI PR | 260 | 261 | 263 | 268 | 301 | 302 | 304 | 308 | 343 | 344 | 346 | 350 | 388 | **389** | 391 | 396 | 437 | 438 | 440 | 445 | 490 | 491 | 493 | 497 |
| | | LO PR | 126 | 128 | 131 | 136 | 134 | 135 | 138 | 144 | 140 | 142 | 145 | 150 | 146 | **147** | 150 | 156 | 151 | 153 | 156 | 161 | 158 | 159 | 163 | 168 |

IDB: Entering Indoor Dry Bulb Temperature

High and low pressures are measured at the liquid and suction service valves.

Shaded area reflects ACCA (TVA) Rating Conditions.

kW = Total system power

Amps = Outdoor unit amps (compressor + fan)

| | | | Outdoor Ambient Temperature | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 65ºF | | | | 75ºF | | | | 85ºF | | | | 95ºF | | | | 105ºF | | | | 115ºF | | | |
| | | | Entering Indoor Wet Bulb Temperature | | | | | | | | | | | | | | | | | | | | | | | |
| IDB | Airflow | | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 |
| 80 | 1400 | MBh | 46.1 | 46.8 | 48.2 | 50.2 | 45.7 | 46.4 | 47.8 | 49.8 | 44.5 | 45.2 | 46.6 | 48.6 | 42.5 | 43.1 | 44.5 | 46.6 | 40.0 | 40.6 | 42.0 | 44.1 | 37.7 | 38.3 | 39.7 | 41.8 |
| | | S/T | 1.00 | 0.82 | 0.68 | 0.54 | 1.00 | 0.83 | 0.69 | 0.54 | 1.00 | 0.86 | 0.72 | 0.57 | 1.00 | 0.88 | 0.74 | 0.59 | 1.00 | 1.00 | 0.76 | 0.61 | 1.00 | 1.00 | 0.81 | 0.66 |
| | | Delta T | 27 | 25 | 22 | 18 | 27 | 25 | 22 | 18 | 27 | 25 | 22 | 18 | 27 | 25 | 22 | 18 | 26 | 25 | 21 | 18 | 27 | 26 | 22 | 19 |
| | | KW | 2.79 | 2.78 | 2.78 | 2.80 | 3.11 | 3.10 | 3.10 | 3.12 | 3.46 | 3.46 | 3.46 | 3.48 | 3.85 | 3.85 | 3.84 | 3.87 | 4.28 | 4.28 | 4.28 | 4.30 | 4.79 | 4.79 | 4.78 | 4.81 |
| | | AMPS | 10.2 | 10.2 | 10.2 | 10.3 | 11.7 | 11.7 | 11.6 | 11.7 | 13.3 | 13.3 | 13.3 | 13.4 | 15.1 | 15.1 | 15.0 | 15.1 | 17.1 | 17.0 | 17.0 | 17.1 | 19.4 | 19.4 | 19.3 | 19.4 |
| | | HI PR | 256 | 258 | 259 | 264 | 297 | 298 | 300 | 304 | 339 | 340 | 342 | 346 | 384 | 386 | 387 | 392 | 433 | 435 | 436 | 441 | 486 | 487 | 489 | 493 |
| | | LO PR | 123 | 124 | 128 | 133 | 130 | 132 | 135 | 140 | 137 | 138 | 142 | 147 | 142 | 144 | 147 | 152 | 148 | 149 | 152 | 158 | 155 | 156 | 159 | 164 |
| | 1560 | MBh | 46.6 | 47.3 | 48.7 | 50.8 | 46.2 | 46.9 | 48.3 | 50.3 | 45.0 | 45.7 | 47.1 | 49.1 | 43.0 | 43.6 | **45.0** | 47.1 | 40.5 | 41.1 | 42.5 | 44.6 | 38.2 | 38.8 | 40.2 | 42.3 |
| | | S/T | 1.00 | 0.87 | 0.73 | 0.59 | 1.00 | 0.88 | 0.74 | 0.59 | 1.00 | 0.91 | 0.77 | 0.62 | 1.00 | 1.00 | **0.79** | 0.64 | 1.00 | 1.00 | 0.81 | 0.66 | 1.00 | 1.00 | 0.86 | 0.71 |
| | | Delta T | 26 | 24 | 21 | 17 | 26 | 24 | 21 | 17 | 26 | 24 | 21 | 18 | 26 | 24 | **21** | 17 | 26 | 24 | 20 | 17 | 27 | 25 | 22 | 18 |
| | | KW | 2.80 | 2.80 | 2.79 | 2.82 | 3.12 | 3.12 | 3.11 | 3.14 | 3.48 | 3.48 | 3.47 | 3.49 | 3.86 | 3.86 | **3.86** | 3.88 | 4.30 | 4.29 | 4.29 | 4.31 | 4.80 | 4.80 | 4.80 | 4.82 |
| | | AMPS | 10.3 | 10.2 | 10.2 | 10.3 | 11.7 | 11.7 | 11.7 | 11.8 | 13.4 | 13.4 | 13.3 | 13.4 | 15.1 | 15.1 | **15.1** | 15.2 | 17.1 | 17.1 | 17.1 | 17.2 | 19.4 | 19.4 | 19.4 | 19.5 |
| | | HI PR | 258 | 259 | 261 | 266 | 299 | 300 | 301 | 306 | 341 | 342 | 344 | 348 | 386 | 387 | **389** | 394 | 435 | 436 | 438 | 443 | 488 | 489 | 490 | 495 |
| | | LO PR | 124 | 126 | 129 | 134 | 132 | 133 | 136 | 142 | 138 | 140 | 143 | 148 | 144 | 145 | **149** | 154 | 149 | 151 | 154 | 159 | 156 | 158 | 161 | 166 |
| | 1800 | MBh | 47.6 | 48.2 | 49.6 | 51.7 | 47.1 | 47.8 | 49.2 | 51.2 | 46.0 | 46.6 | 48.0 | 50.1 | 43.9 | 44.5 | 45.9 | 48.0 | 41.4 | 42.0 | 43.4 | 45.5 | 39.1 | 39.7 | 41.1 | 43.2 |
| | | S/T | 1.00 | 0.91 | 0.77 | 0.62 | 1.00 | 0.92 | 0.78 | 0.63 | 1.00 | 0.95 | 0.80 | 0.66 | 1.00 | 1.00 | 0.82 | 0.68 | 1.00 | 1.00 | 0.85 | 0.70 | 1.00 | 1.00 | 0.90 | 0.75 |
| | | Delta T | 25 | 23 | 20 | 16 | 25 | 23 | 20 | 16 | 25 | 23 | 20 | 16 | 25 | 23 | 20 | 16 | 24 | 23 | 19 | 16 | 26 | 24 | 20 | 17 |
| | | KW | 2.82 | 2.81 | 2.81 | 2.83 | 3.14 | 3.13 | 3.13 | 3.15 | 3.49 | 3.49 | 3.49 | 3.51 | 3.88 | 3.88 | 3.87 | 3.90 | 4.31 | 4.31 | 4.31 | 4.33 | 4.82 | 4.82 | 4.81 | 4.84 |
| | | AMPS | 10.3 | 10.3 | 10.3 | 10.4 | 11.8 | 11.8 | 11.8 | 11.9 | 13.4 | 13.4 | 13.4 | 13.5 | 15.2 | 15.2 | 15.2 | 15.3 | 17.2 | 17.2 | 17.2 | 17.3 | 19.5 | 19.5 | 19.5 | 19.6 |
| | | HI PR | 261 | 262 | 264 | 268 | 301 | 302 | 304 | 308 | 343 | 344 | 346 | 351 | 389 | 390 | 392 | 396 | 438 | 439 | 441 | 445 | 490 | 491 | 493 | 498 |
| | | LO PR | 127 | 128 | 132 | 137 | 134 | 136 | 139 | 144 | 141 | 142 | 145 | 151 | 146 | 148 | 151 | 156 | 152 | 153 | 156 | 162 | 159 | 160 | 163 | 168 |
| 85 | 1400 | MBh | 46.9 | 47.6 | 48.9 | 51.0 | 46.5 | 47.2 | 48.5 | 50.6 | 45.3 | 46.0 | 47.3 | 49.4 | 43.3 | 43.9 | 45.3 | 47.4 | 40.7 | 41.4 | 42.8 | 44.8 | 38.4 | 39.1 | 40.5 | 42.6 |
| | | S/T | 1.00 | 0.93 | 0.79 | 0.64 | 1.00 | 0.94 | 0.80 | 0.65 | 1.00 | 1.00 | 0.82 | 0.67 | 1.00 | 1.00 | 0.84 | 0.69 | 1.00 | 1.00 | 0.86 | 0.72 | 1.00 | 1.00 | 1.00 | 0.77 |
| | | Delta T | 30 | 28 | 25 | 22 | 30 | 28 | 25 | 22 | 30 | 29 | 25 | 22 | 30 | 28 | 25 | 22 | 30 | 28 | 25 | 21 | 31 | 29 | 26 | 22 |
| | | KW | 2.79 | 2.79 | 2.78 | 2.81 | 3.11 | 3.11 | 3.11 | 3.13 | 3.47 | 3.47 | 3.46 | 3.49 | 3.86 | 3.86 | 3.85 | 3.87 | 4.29 | 4.29 | 4.28 | 4.31 | 4.80 | 4.79 | 4.79 | 4.81 |
| | | AMPS | 10.2 | 10.2 | 10.2 | 10.3 | 11.7 | 11.7 | 11.7 | 11.8 | 13.3 | 13.3 | 13.3 | 13.4 | 15.1 | 15.1 | 15.1 | 15.2 | 17.1 | 17.1 | 17.0 | 17.2 | 19.4 | 19.4 | 19.4 | 19.5 |
| | | HI PR | 258 | 259 | 261 | 265 | 298 | 299 | 301 | 305 | 340 | 341 | 343 | 348 | 386 | 387 | 389 | 393 | 435 | 436 | 438 | 442 | 487 | 488 | 490 | 494 |
| | | LO PR | 125 | 126 | 129 | 135 | 132 | 134 | 137 | 142 | 139 | 140 | 143 | 149 | 144 | 146 | 149 | 154 | 150 | 151 | 154 | 159 | 156 | 158 | 161 | 166 |
| | 1560 | MBh | 47.4 | 48.1 | 49.4 | 51.5 | 47.0 | 47.7 | 49.0 | 51.1 | 45.8 | 46.5 | 47.8 | 49.9 | 43.8 | 44.4 | 45.8 | 47.9 | 41.2 | 41.9 | 43.3 | 45.3 | 38.9 | 39.6 | 41.0 | 43.1 |
| | | S/T | 1.00 | 0.98 | 0.84 | 0.69 | 1.00 | 0.98 | 0.84 | 0.70 | 1.00 | 1.00 | 0.87 | 0.72 | 1.00 | 1.00 | 0.89 | 0.74 | 1.00 | 1.00 | 0.91 | 0.77 | 1.00 | 1.00 | 1.00 | 0.82 |
| | | Delta T | 29 | 28 | 24 | 21 | 29 | 27 | 24 | 21 | 30 | 28 | 24 | 21 | 29 | 27 | 24 | 21 | 29 | 27 | 24 | 21 | 30 | 28 | 25 | 22 |
| | | KW | 2.81 | 2.80 | 2.80 | 2.82 | 3.13 | 3.12 | 3.12 | 3.14 | 3.48 | 3.48 | 3.48 | 3.50 | 3.87 | 3.87 | 3.86 | 3.89 | 4.30 | 4.30 | 4.30 | 4.32 | 4.81 | 4.81 | 4.80 | 4.83 |
| | | AMPS | 10.3 | 10.3 | 10.3 | 10.4 | 11.8 | 11.7 | 11.7 | 11.8 | 13.4 | 13.4 | 13.4 | 13.5 | 15.2 | 15.2 | 15.1 | 15.2 | 17.1 | 17.1 | 17.1 | 17.2 | 19.5 | 19.5 | 19.4 | 19.5 |
| | | HI PR | 259 | 261 | 262 | 267 | 300 | 301 | 303 | 307 | 342 | 343 | 345 | 349 | 387 | 389 | 390 | 395 | 436 | 438 | 439 | 444 | 489 | 490 | 492 | 496 |
| | | LO PR | 126 | 128 | 131 | 136 | 134 | 135 | 138 | 144 | 140 | 142 | 145 | 150 | 146 | 147 | 150 | 156 | 151 | 153 | 156 | 161 | 158 | 159 | 162 | 168 |
| | 1800 | MBh | 48.3 | 49.0 | 50.3 | 52.4 | 47.9 | 48.6 | 49.9 | 52.0 | 46.7 | 47.4 | 48.7 | 50.8 | 44.7 | 45.3 | 46.7 | 48.8 | 42.2 | 42.8 | 44.2 | 46.3 | 39.9 | 40.5 | 41.9 | 44.0 |
| | | S/T | 1.00 | 1.00 | 0.88 | 0.73 | 1.00 | 1.00 | 0.88 | 0.74 | 1.00 | 1.00 | 0.91 | 0.76 | 1.00 | 1.00 | 0.93 | 0.78 | 1.00 | 1.00 | 0.95 | 0.80 | 1.00 | 1.00 | 1.00 | 0.86 |
| | | Delta T | 28 | 26 | 23 | 20 | 28 | 26 | 23 | 20 | 28 | 27 | 23 | 20 | 28 | 26 | 23 | 20 | 28 | 26 | 23 | 19 | 29 | 27 | 24 | 21 |
| | | KW | 2.82 | 2.82 | 2.82 | 2.84 | 3.14 | 3.14 | 3.14 | 3.16 | 3.50 | 3.50 | 3.49 | 3.52 | 3.89 | 3.89 | 3.88 | 3.90 | 4.32 | 4.32 | 4.31 | 4.34 | 4.83 | 4.82 | 4.82 | 4.84 |
| | | AMPS | 10.4 | 10.4 | 10.3 | 10.4 | 11.8 | 11.8 | 11.8 | 11.9 | 13.5 | 13.5 | 13.4 | 13.5 | 15.2 | 15.2 | 15.2 | 15.3 | 17.2 | 17.2 | 17.2 | 17.3 | 19.5 | 19.5 | 19.5 | 19.6 |
| | | HI PR | 262 | 263 | 265 | 269 | 302 | 303 | 305 | 310 | 345 | 346 | 347 | 352 | 390 | 391 | 393 | 397 | 439 | 440 | 442 | 446 | 491 | 492 | 494 | 499 |
| | | LO PR | 129 | 130 | 133 | 139 | 136 | 138 | 141 | 146 | 143 | 144 | 147 | 153 | 148 | 150 | 153 | 158 | 154 | 155 | 158 | 163 | 160 | 162 | 165 | 170 |

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects AHRI Rating Conditions.

kW = Total system power

High and low pressures are measured at the liquid and suction service valves.

Amps = Outdoor unit amps (compressor + fan)

| | | | OUTDOOR AMBIENT TEMPERATURE | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 65ºF | | | | 75ºF | | | | 85ºF | | | | 95ºF | | | | 105ºF | | | | 115ºF | | | |
| | | | ENTERING INDOOR WET BULB TEMPERATURE | | | | | | | | | | | | | | | | | | | | | | | |
| IDB | AIRFLOW | | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 |
| 70 | 1400 | MBh | 45.9 | 46.5 | 47.9 | - | 45.5 | 46.1 | 47.5 | - | 44.3 | 44.9 | 46.3 | - | 42.2 | 42.9 | 44.2 | - | 39.8 | 40.4 | 41.8 | - | 37.5 | 38.1 | 39.5 | - |
| | | S/T | 0.66 | 0.59 | 0.45 | - | 0.67 | 0.59 | 0.46 | - | 0.69 | 0.62 | 0.48 | - | 0.71 | 0.64 | 0.50 | - | 1.00 | 0.66 | 0.52 | - | 1.00 | 0.71 | 0.57 | - |
| | | ΔT | 19 | 17 | 14 | - | 19 | 17 | 14 | - | 19 | 17 | 14 | - | 19 | 17 | 14 | - | 19 | 17 | 13 | - | 20 | 18 | 15 | - |
| | | kW | 2.69 | 2.69 | 2.69 | - | 3.01 | 3.01 | 3.00 | - | 3.36 | 3.36 | 3.35 | - | 3.74 | 3.74 | 3.73 | - | 4.16 | 4.16 | 4.15 | - | 4.66 | 4.66 | 4.65 | - |
| | | Amps | 9.9 | 9.9 | 9.8 | - | 11.3 | 11.3 | 11.3 | - | 12.9 | 12.9 | 12.9 | - | 14.7 | 14.6 | 14.6 | - | 16.6 | 16.6 | 16.6 | - | 18.9 | 18.9 | 18.8 | - |
| | | HI PR | 249 | 250 | 252 | - | 288 | 289 | 290 | - | 328 | 330 | 331 | - | 372 | 373 | 375 | - | 420 | 421 | 423 | - | 470 | 471 | 473 | - |
| | | LO PR | 121 | 122 | 125 | - | 128 | 129 | 132 | - | 134 | 136 | 139 | - | 140 | 141 | 144 | - | 145 | 146 | 149 | - | 151 | 153 | 156 | - |
| | 1600 | MBh | 46.7 | 47.3 | 48.7 | - | 46.3 | 46.9 | 48.3 | - | 45.1 | 45.7 | 47.1 | - | 43.1 | 43.7 | 45.1 | - | 40.6 | 41.2 | 42.6 | - | 38.3 | 39.0 | 40.3 | - |
| | | S/T | 0.70 | 0.62 | 0.49 | - | 0.70 | 0.63 | 0.49 | - | 0.73 | 0.65 | 0.52 | - | 0.75 | 0.67 | 0.54 | - | 1.00 | 0.69 | 0.56 | - | 1.00 | 0.75 | 0.61 | - |
| | | ΔT | 18 | 16 | 13 | - | 18 | 16 | 13 | - | 18 | 16 | 13 | - | 18 | 16 | 13 | - | 18 | 16 | 12 | - | 19 | 17 | 13 | - |
| | | kW | 2.71 | 2.71 | 2.70 | - | 3.02 | 3.02 | 3.02 | - | 3.37 | 3.37 | 3.37 | - | 3.75 | 3.75 | 3.75 | - | 4.18 | 4.18 | 4.17 | - | 4.68 | 4.67 | 4.67 | - |
| | | Amps | 9.9 | 9.9 | 9.9 | - | 11.4 | 11.4 | 11.3 | - | 13.0 | 13.0 | 13.0 | - | 14.7 | 14.7 | 14.7 | - | 16.7 | 16.7 | 16.6 | - | 18.9 | 18.9 | 18.9 | - |
| | | HI PR | 251 | 252 | 254 | - | 290 | 291 | 293 | - | 331 | 332 | 334 | - | 375 | 376 | 377 | - | 422 | 423 | 425 | - | 473 | 474 | 475 | - |
| | | LO PR | 123 | 124 | 127 | - | 130 | 132 | 135 | - | 136 | 138 | 141 | - | 142 | 143 | 146 | - | 147 | 149 | 152 | - | 154 | 155 | 158 | - |
| | 1800 | MBh | 47.7 | 48.4 | 49.7 | - | 47.3 | 47.9 | 49.3 | - | 46.1 | 46.8 | 48.1 | - | 44.1 | 44.7 | 46.1 | - | 41.6 | 42.2 | 43.6 | - | 39.3 | 40.0 | 41.3 | - |
| | | S/T | 0.71 | 0.63 | 0.50 | - | 0.71 | 0.64 | 0.50 | - | 0.74 | 0.66 | 0.53 | - | 1.00 | 0.68 | 0.55 | - | 1.00 | 0.70 | 0.57 | - | 1.00 | 0.75 | 0.62 | - |
| | | ΔT | 17 | 15 | 12 | - | 17 | 15 | 12 | - | 17 | 15 | 12 | - | 17 | 15 | 12 | - | 17 | 15 | 11 | - | 18 | 16 | 13 | - |
| | | kW | 2.72 | 2.72 | 2.71 | - | 3.04 | 3.03 | 3.03 | - | 3.39 | 3.39 | 3.38 | - | 3.77 | 3.77 | 3.76 | - | 4.19 | 4.19 | 4.18 | - | 4.69 | 4.69 | 4.68 | - |
| | | Amps | 10.0 | 10.0 | 10.0 | - | 11.4 | 11.4 | 11.4 | - | 13.1 | 13.0 | 13.0 | - | 14.8 | 14.8 | 14.8 | - | 16.7 | 16.7 | 16.7 | - | 19.0 | 19.0 | 19.0 | - |
| | | HI PR | 253 | 255 | 256 | - | 292 | 293 | 295 | - | 333 | 334 | 336 | - | 377 | 378 | 380 | - | 424 | 426 | 427 | - | 475 | 476 | 478 | - |
| | | LO PR | 125 | 127 | 130 | - | 133 | 134 | 137 | - | 139 | 141 | 144 | - | 144 | 146 | 149 | - | 150 | 151 | 154 | - | 156 | 158 | 161 | - |
| 75 | 1400 | MBh | 45.9 | 46.5 | 47.9 | 50.0 | 45.5 | 46.1 | 47.5 | 49.5 | 44.3 | 44.9 | 46.3 | 48.4 | 42.3 | **42.9** | 44.3 | 46.3 | 39.8 | 40.4 | 41.8 | 43.8 | 37.5 | 38.2 | 39.5 | 41.6 |
| | | S/T | 0.79 | 0.71 | 0.58 | 0.44 | 0.80 | 0.72 | 0.59 | 0.44 | 1.00 | 0.75 | 0.61 | 0.47 | 1.00 | **0.76** | 0.63 | 0.49 | 1.00 | 0.79 | 0.65 | 0.51 | 1.00 | 0.84 | 0.70 | 0.56 |
| | | ΔT | 23 | 21 | 18 | 14 | 23 | 21 | 18 | 14 | 23 | 21 | 18 | 14 | 23 | **21** | 18 | 14 | 23 | 21 | 17 | 14 | 24 | 22 | 19 | 15 |
| | | kW | 2.69 | 2.69 | 2.68 | 2.71 | 3.01 | 3.00 | 3.00 | 3.02 | 3.36 | 3.35 | 3.35 | 3.37 | 3.74 | **3.73** | 3.73 | 3.75 | 4.16 | 4.16 | 4.15 | 4.18 | 4.66 | 4.66 | 4.65 | 4.67 |
| | | Amps | 9.9 | 9.9 | 9.8 | 9.9 | 11.3 | 11.3 | 11.3 | 11.4 | 12.9 | 12.9 | 12.9 | 13.0 | 14.6 | **14.6** | 14.6 | 14.7 | 16.6 | 16.6 | 16.6 | 16.7 | 18.9 | 18.9 | 18.8 | 18.9 |
| | | HI PR | 249 | 250 | 252 | 256 | 288 | 289 | 291 | 295 | 329 | 330 | 331 | 336 | 373 | **374** | 375 | 380 | 420 | 421 | 423 | 427 | 470 | 472 | 473 | 478 |
| | | LO PR | 121 | 122 | 125 | 130 | 128 | 129 | 132 | 137 | 134 | 136 | 139 | 144 | 140 | **141** | 144 | 149 | 145 | 146 | 149 | 154 | 151 | 153 | 156 | 161 |
| | 1600 | MBh | 46.7 | 47.4 | 48.7 | 50.8 | 46.3 | 47.0 | 48.3 | 50.4 | 45.1 | 45.8 | 47.1 | 49.2 | 43.1 | **43.7** | 45.1 | 47.2 | 40.6 | 41.3 | 42.6 | 44.7 | 38.3 | 39.0 | 40.3 | 42.4 |
| | | S/T | 0.83 | 0.75 | 0.62 | 0.47 | 0.83 | 0.76 | 0.62 | 0.48 | 1.00 | 0.78 | 0.65 | 0.51 | 1.00 | **0.80** | 0.67 | 0.52 | 1.00 | 0.82 | 0.69 | 0.55 | 1.00 | 1.00 | 0.74 | 0.60 |
| | | ΔT | 22 | 20 | 17 | 13 | 22 | 20 | 17 | 13 | 22 | 20 | 17 | 13 | 22 | **20** | 17 | 13 | 22 | 20 | 16 | 13 | 23 | 21 | 18 | 14 |
| | | kW | 2.71 | 2.70 | 2.70 | 2.72 | 3.02 | 3.02 | 3.01 | 3.04 | 3.37 | 3.37 | 3.36 | 3.39 | 3.75 | **3.75** | 3.74 | 3.77 | 4.18 | 4.17 | 4.17 | 4.19 | 4.67 | 4.67 | 4.67 | 4.69 |
| | | Amps | 9.9 | 9.9 | 9.9 | 10.0 | 11.4 | 11.4 | 11.3 | 11.4 | 13.0 | 13.0 | 12.9 | 13.1 | 14.7 | **14.7** | 14.7 | 14.8 | 16.7 | 16.6 | 16.6 | 16.7 | 18.9 | 18.9 | 18.9 | 19.0 |
| | | HI PR | 251 | 252 | 254 | 258 | 290 | 291 | 293 | 297 | 331 | 332 | 334 | 338 | 375 | **376** | 378 | 382 | 422 | 423 | 425 | 429 | 473 | 474 | 476 | 480 |
| | | LO PR | 123 | 124 | 127 | 132 | 130 | 132 | 135 | 140 | 137 | 138 | 141 | 146 | 142 | **143** | 146 | 151 | 147 | 149 | 152 | 157 | 154 | 155 | 158 | 163 |
| | 1800 | MBh | 47.7 | 48.4 | 49.7 | 51.8 | 47.3 | 48.0 | 49.3 | 51.4 | 46.2 | 46.8 | 48.1 | 50.2 | 44.1 | **44.8** | 46.1 | 48.2 | 41.6 | 42.3 | 43.6 | 45.7 | 39.4 | 40.0 | 41.4 | 43.4 |
| | | S/T | 0.83 | 0.76 | 0.62 | 0.48 | 0.84 | 0.76 | 0.63 | 0.49 | 1.00 | 0.79 | 0.65 | 0.51 | 1.00 | **0.81** | 0.67 | 0.53 | 1.00 | 0.83 | 0.70 | 0.55 | 1.00 | 1.00 | 0.75 | 0.61 |
| | | ΔT | 21 | 19 | 16 | 12 | 21 | 19 | 16 | 12 | 21 | 19 | 16 | 12 | 21 | **19** | 16 | 12 | 21 | 19 | 15 | 12 | 22 | 20 | 17 | 13 |
| | | kW | 2.72 | 2.72 | 2.71 | 2.74 | 3.03 | 3.03 | 3.03 | 3.05 | 3.39 | 3.38 | 3.38 | 3.40 | 3.77 | **3.76** | 3.76 | 3.78 | 4.19 | 4.19 | 4.18 | 4.21 | 4.69 | 4.69 | 4.68 | 4.70 |
| | | Amps | 10.0 | 10.0 | 10.0 | 10.1 | 11.4 | 11.4 | 11.4 | 11.5 | 13.0 | 13.0 | 13.0 | 13.1 | 14.8 | **14.8** | 14.7 | 14.9 | 16.7 | 16.7 | 16.7 | 16.8 | 19.0 | 19.0 | 19.0 | 19.1 |
| | | HI PR | 254 | 255 | 257 | 261 | 293 | 294 | 295 | 300 | 333 | 334 | 336 | 341 | 377 | **378** | 380 | 384 | 425 | 426 | 427 | 432 | 475 | 476 | 478 | 482 |
| | | LO PR | 126 | 127 | 130 | 135 | 133 | 134 | 137 | 142 | 139 | 141 | 144 | 149 | 144 | **146** | 149 | 154 | 150 | 151 | 154 | 159 | 156 | 158 | 161 | 166 |

IDB: Entering Indoor Dry Bulb Temperature

High and low pressures are measured at the liquid and suction service valves.

Shaded area reflects ACCA (TVA) Rating Conditions.

kW = Total system power

Amps = Outdoor unit amps (compressor + fan)

| | | | Outdoor Ambient Temperature | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 65ºF | | | | 75ºF | | | | 85ºF | | | | 95ºF | | | | 105ºF | | | | 115ºF | | | |
| | | | Entering Indoor Wet Bulb Temperature | | | | | | | | | | | | | | | | | | | | | | | |
| IDB | Airflow | | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 |
| 80 | 1400 | MBh | 46.1 | 46.8 | 48.1 | 50.2 | 45.7 | 46.4 | 47.7 | 49.8 | 44.5 | 45.2 | 46.5 | 48.6 | 42.5 | 43.1 | **44.5** | 46.6 | 40.0 | 40.7 | 42.0 | 44.1 | 37.8 | 38.4 | 39.7 | 41.8 |
| | | S/T | 0.91 | 0.84 | 0.70 | 0.56 | 1.00 | 0.84 | 0.71 | 0.57 | 1.00 | 0.87 | 0.73 | 0.59 | 1.00 | 0.89 | **0.75** | 0.61 | 1.00 | 1.00 | 0.78 | 0.63 | 1.00 | 1.00 | 0.83 | 0.69 |
| | | ΔT | 27 | 25 | 22 | 18 | 27 | 25 | 22 | 18 | 27 | 26 | 22 | 19 | 27 | 25 | **22** | 18 | 27 | 25 | 22 | 18 | 28 | 26 | 23 | 19 |
| | | kW | 2.69 | 2.69 | 2.69 | 2.71 | 3.01 | 3.01 | 3.00 | 3.02 | 3.36 | 3.36 | 3.35 | 3.37 | 3.74 | 3.74 | **3.73** | 3.75 | 4.16 | 4.16 | 4.15 | 4.18 | 4.66 | 4.66 | 4.65 | 4.68 |
| | | Amps | 9.9 | 9.9 | 9.8 | 9.9 | 11.3 | 11.3 | 11.3 | 11.4 | 12.9 | 12.9 | 12.9 | 13.0 | 14.7 | 14.6 | **14.6** | 14.7 | 16.6 | 16.6 | 16.6 | 16.7 | 18.9 | 18.9 | 18.8 | 18.9 |
| | | HI PR | 249 | 250 | 252 | 257 | 288 | 289 | 291 | 295 | 329 | 330 | 332 | 336 | 373 | 374 | **376** | 380 | 420 | 421 | 423 | 427 | 471 | 472 | 474 | 478 |
| | | LO PR | 121 | 123 | 126 | 131 | 128 | 130 | 133 | 138 | 135 | 136 | 139 | 144 | 140 | 142 | **145** | 150 | 145 | 147 | 150 | 155 | 152 | 153 | 156 | 162 |
| | 1600 | MBh | 47.0 | 47.6 | 48.9 | 51.0 | 46.6 | 47.2 | 48.5 | 50.6 | 45.4 | 46.0 | 47.4 | 49.4 | 43.3 | 44.0 | 45.3 | 47.4 | 40.8 | 41.5 | 42.8 | 44.9 | 38.6 | 39.2 | 40.6 | 42.6 |
| | | S/T | 1.00 | 0.88 | 0.74 | 0.60 | 1.00 | 0.88 | 0.75 | 0.60 | 1.00 | 0.91 | 0.77 | 0.63 | 1.00 | 0.93 | 0.79 | 0.65 | 1.00 | 1.00 | 0.81 | 0.67 | 1.00 | 1.00 | 0.86 | 0.72 |
| | | ΔT | 26 | 24 | 21 | 17 | 26 | 24 | 21 | 17 | 26 | 25 | 21 | 17 | 26 | 24 | 21 | 17 | 26 | 24 | 21 | 17 | 27 | 25 | 22 | 18 |
| | | kW | 2.71 | 2.71 | 2.70 | 2.72 | 3.02 | 3.02 | 3.02 | 3.04 | 3.37 | 3.37 | 3.37 | 3.39 | 3.75 | 3.75 | 3.75 | 3.77 | 4.18 | 4.18 | 4.17 | 4.19 | 4.68 | 4.67 | 4.67 | 4.69 |
| | | Amps | 9.9 | 9.9 | 9.9 | 10.0 | 11.4 | 11.4 | 11.3 | 11.5 | 13.0 | 13.0 | 13.0 | 13.1 | 14.7 | 14.7 | 14.7 | 14.8 | 16.7 | 16.7 | 16.6 | 16.7 | 18.9 | 18.9 | 18.9 | 19.0 |
| | | HI PR | 252 | 253 | 255 | 259 | 291 | 292 | 293 | 298 | 331 | 333 | 334 | 339 | 375 | 376 | 378 | 382 | 423 | 424 | 426 | 430 | 473 | 474 | 476 | 480 |
| | | LO PR | 123 | 125 | 128 | 133 | 131 | 132 | 135 | 140 | 137 | 138 | 142 | 147 | 142 | 144 | 147 | 152 | 148 | 149 | 152 | 157 | 154 | 156 | 159 | 164 |
| | 1800 | MBh | 48.0 | 48.6 | 50.0 | 52.0 | 47.6 | 48.2 | 49.6 | 51.6 | 46.4 | 47.0 | 48.4 | 50.4 | 44.4 | 45.0 | 46.3 | 48.4 | 41.9 | 42.5 | 43.9 | 45.9 | 39.6 | 40.2 | 41.6 | 43.7 |
| | | S/T | 1.00 | 0.88 | 0.75 | 0.61 | 1.00 | 0.89 | 0.75 | 0.61 | 1.00 | 0.91 | 0.78 | 0.64 | 1.00 | 1.00 | 0.80 | 0.66 | 1.00 | 1.00 | 0.82 | 0.68 | 1.00 | 1.00 | 0.87 | 0.73 |
| | | ΔT | 25 | 23 | 20 | 16 | 25 | 23 | 20 | 16 | 25 | 24 | 20 | 17 | 25 | 23 | 20 | 16 | 25 | 23 | 20 | 16 | 26 | 24 | 21 | 17 |
| | | kW | 2.72 | 2.72 | 2.71 | 2.74 | 3.04 | 3.03 | 3.03 | 3.05 | 3.39 | 3.39 | 3.38 | 3.40 | 3.77 | 3.76 | 3.76 | 3.78 | 4.19 | 4.19 | 4.18 | 4.21 | 4.69 | 4.69 | 4.68 | 4.71 |
| | | Amps | 10.0 | 10.0 | 10.0 | 10.1 | 11.4 | 11.4 | 11.4 | 11.5 | 13.1 | 13.0 | 13.0 | 13.1 | 14.8 | 14.8 | 14.8 | 14.9 | 16.7 | 16.7 | 16.7 | 16.8 | 19.0 | 19.0 | 19.0 | 19.1 |
| | | HI PR | 254 | 255 | 257 | 261 | 293 | 294 | 296 | 300 | 334 | 335 | 337 | 341 | 378 | 379 | 381 | 385 | 425 | 426 | 428 | 432 | 476 | 477 | 478 | 483 |
| | | LO PR | 126 | 128 | 131 | 136 | 133 | 135 | 138 | 143 | 140 | 141 | 144 | 149 | 145 | 146 | 149 | 155 | 150 | 152 | 155 | 160 | 157 | 158 | 161 | 166 |
| 85 | 1400 | MBh | 46.9 | 47.5 | 48.9 | 50.9 | 46.5 | 47.1 | 48.5 | 50.5 | 45.3 | 45.9 | 47.3 | 49.4 | 43.3 | 43.9 | 45.3 | 47.3 | 40.8 | 41.4 | 42.8 | 44.8 | 38.5 | 39.2 | 40.5 | 42.6 |
| | | S/T | 1.00 | 0.94 | 0.80 | 0.66 | 1.00 | 0.95 | 0.81 | 0.67 | 1.00 | 1.00 | 0.84 | 0.69 | 1.00 | 1.00 | 0.85 | 0.71 | 1.00 | 1.00 | 0.88 | 0.73 | 1.00 | 1.00 | 0.93 | 0.79 |
| | | ΔT | 31 | 29 | 26 | 22 | 31 | 29 | 26 | 22 | 31 | 29 | 26 | 22 | 31 | 29 | 26 | 22 | 31 | 29 | 25 | 22 | 32 | 30 | 26 | 23 |
| | | kW | 2.70 | 2.70 | 2.69 | 2.72 | 3.01 | 3.01 | 3.01 | 3.03 | 3.36 | 3.36 | 3.36 | 3.38 | 3.74 | 3.74 | 3.74 | 3.76 | 4.17 | 4.17 | 4.16 | 4.18 | 4.67 | 4.66 | 4.66 | 4.68 |
| | | Amps | 9.9 | 9.9 | 9.9 | 10.0 | 11.3 | 11.3 | 11.3 | 11.4 | 12.9 | 12.9 | 12.9 | 13.0 | 14.7 | 14.7 | 14.6 | 14.8 | 16.6 | 16.6 | 16.6 | 16.7 | 18.9 | 18.9 | 18.9 | 19.0 |
| | | HI PR | 251 | 252 | 253 | 258 | 290 | 291 | 292 | 297 | 330 | 331 | 333 | 337 | 374 | 375 | 377 | 381 | 422 | 423 | 424 | 429 | 472 | 473 | 475 | 479 |
| | | LO PR | 123 | 124 | 128 | 133 | 130 | 132 | 135 | 140 | 137 | 138 | 141 | 146 | 142 | 143 | 146 | 151 | 147 | 149 | 152 | 157 | 154 | 155 | 158 | 163 |
| | 1600 | MBh | 47.7 | 48.4 | 49.7 | 51.8 | 47.3 | 48.0 | 49.3 | 51.4 | 46.1 | 46.8 | 48.1 | 50.2 | 44.1 | 44.7 | 46.1 | 48.2 | 41.6 | 42.3 | 43.6 | 45.7 | 39.3 | 40.0 | 41.3 | 43.4 |
| | | S/T | 1.00 | 0.98 | 0.84 | 0.70 | 1.00 | 0.98 | 0.85 | 0.71 | 1.00 | 1.00 | 0.87 | 0.73 | 1.00 | 1.00 | 0.89 | 0.75 | 1.00 | 1.00 | 0.91 | 0.77 | 1.00 | 1.00 | 1.00 | 0.82 |
| | | ΔT | 30 | 28 | 25 | 21 | 30 | 28 | 24 | 21 | 30 | 28 | 25 | 21 | 30 | 28 | 24 | 21 | 30 | 28 | 24 | 21 | 31 | 29 | 25 | 22 |
| | | kW | 2.71 | 2.71 | 2.71 | 2.73 | 3.03 | 3.03 | 3.02 | 3.05 | 3.38 | 3.38 | 3.37 | 3.40 | 3.76 | 3.76 | 3.75 | 3.78 | 4.18 | 4.18 | 4.18 | 4.20 | 4.68 | 4.68 | 4.67 | 4.70 |
| | | Amps | 10.0 | 10.0 | 9.9 | 10.0 | 11.4 | 11.4 | 11.4 | 11.5 | 13.0 | 13.0 | 13.0 | 13.1 | 14.8 | 14.7 | 14.7 | 14.8 | 16.7 | 16.7 | 16.7 | 16.8 | 19.0 | 19.0 | 18.9 | 19.0 |
| | | HI PR | 253 | 254 | 256 | 260 | 292 | 293 | 295 | 299 | 333 | 334 | 335 | 340 | 377 | 378 | 379 | 384 | 424 | 425 | 427 | 431 | 474 | 475 | 477 | 481 |
| | | LO PR | 125 | 127 | 130 | 135 | 132 | 134 | 137 | 142 | 139 | 140 | 143 | 148 | 144 | 146 | 149 | 154 | 149 | 151 | 154 | 159 | 156 | 157 | 161 | 166 |
| | 1800 | MBh | 48.7 | 49.4 | 50.7 | 52.8 | 48.3 | 49.0 | 50.3 | 52.4 | 47.2 | 47.8 | 49.1 | 51.2 | 45.1 | 45.8 | 47.1 | 49.2 | 42.6 | 43.3 | 44.6 | 46.7 | 40.4 | 41.0 | 42.4 | 44.4 |
| | | S/T | 1.00 | 0.98 | 0.85 | 0.71 | 1.00 | 1.00 | 0.85 | 0.71 | 1.00 | 1.00 | 0.88 | 0.74 | 1.00 | 1.00 | 0.90 | 0.76 | 1.00 | 1.00 | 0.92 | 0.78 | 1.00 | 1.00 | 1.00 | 0.83 |
| | | ΔT | 29 | 27 | 24 | 20 | 29 | 27 | 24 | 20 | 29 | 27 | 24 | 20 | 29 | 27 | 23 | 20 | 29 | 27 | 23 | 20 | 30 | 28 | 24 | 21 |
| | | kW | 2.73 | 2.73 | 2.72 | 2.74 | 3.04 | 3.04 | 3.03 | 3.06 | 3.39 | 3.39 | 3.39 | 3.41 | 3.77 | 3.77 | 3.77 | 3.79 | 4.20 | 4.19 | 4.19 | 4.21 | 4.70 | 4.69 | 4.69 | 4.71 |
| | | Amps | 10.0 | 10.0 | 10.0 | 10.1 | 11.5 | 11.5 | 11.4 | 11.5 | 13.1 | 13.1 | 13.0 | 13.2 | 14.8 | 14.8 | 14.8 | 14.9 | 16.8 | 16.7 | 16.7 | 16.8 | 19.0 | 19.0 | 19.0 | 19.1 |
| | | HI PR | 255 | 256 | 258 | 262 | 294 | 295 | 297 | 301 | 335 | 336 | 338 | 342 | 379 | 380 | 382 | 386 | 426 | 427 | 429 | 433 | 477 | 478 | 480 | 484 |
| | | LO PR | 128 | 129 | 132 | 137 | 135 | 137 | 140 | 145 | 141 | 143 | 146 | 151 | 147 | 148 | 151 | 156 | 152 | 153 | 157 | 162 | 159 | 160 | 163 | 168 |

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects AHRI Rating Conditions.

kW = Total system power

High and low pressures are measured at the liquid and suction service valves.

Amps = Outdoor unit amps (compressor + fan)

| | | | Outdoor Ambient Temperature | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 65ºF | | | | 75ºF | | | | 85ºF | | | | 95ºF | | | | 105ºF | | | | 115ºF | | | |
| | | | Entering Indoor Wet Bulb Temperature | | | | | | | | | | | | | | | | | | | | | | | |
| IDB | Airflow | | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 |
| 70 | 1790 | MBh | 58.2 | 59.0 | 60.8 | - | 57.7 | 58.5 | 60.3 | - | 56.2 | 57.0 | 58.8 | - | 53.6 | 54.5 | 56.2 | - | 50.5 | 51.3 | 53.0 | - | 47.6 | 48.4 | 50.1 | - |
| | | S/T | 0.67 | 0.59 | 0.46 | - | 0.67 | 0.60 | 0.46 | - | 0.70 | 0.62 | 0.49 | - | 0.72 | 0.64 | 0.51 | - | 0.74 | 0.67 | 0.53 | - | 1.00 | 0.72 | 0.58 | - |
| | | ΔT | 19 | 17 | 14 | - | 19 | 17 | 14 | - | 19 | 17 | 14 | - | 19 | 17 | 14 | - | 19 | 17 | 13 | - | 20 | 18 | 14 | - |
| | | kW | 3.35 | 3.35 | 3.34 | - | 3.78 | 3.78 | 3.77 | - | 4.25 | 4.25 | 4.24 | - | 4.76 | 4.76 | 4.75 | - | 5.34 | 5.33 | 5.33 | - | 6.01 | 6.00 | 6.00 | - |
| | | Amps | 13.2 | 13.2 | 13.1 | - | 15.1 | 15.1 | 15.1 | - | 17.3 | 17.3 | 17.2 | - | 19.6 | 19.6 | 19.6 | - | 22.2 | 22.2 | 22.2 | - | 25.3 | 25.3 | 25.3 | - |
| | | HI PR | 258 | 259 | 261 | - | 298 | 299 | 301 | - | 340 | 341 | 343 | - | 386 | 387 | 389 | - | 435 | 436 | 438 | - | 487 | 488 | 490 | - |
| | | LO PR | 116 | 118 | 121 | - | 123 | 125 | 128 | - | 130 | 131 | 134 | - | 135 | 136 | 139 | - | 140 | 141 | 144 | - | 146 | 148 | 150 | - |
| | 2000 | MBh | 59.1 | 59.9 | 61.6 | - | 58.6 | 59.4 | 61.1 | - | 57.1 | 57.9 | 59.6 | - | 54.5 | 55.3 | 57.0 | - | 51.3 | 52.1 | 53.9 | - | 48.4 | 49.3 | 51.0 | - |
| | | S/T | 0.70 | 0.62 | 0.49 | - | 0.71 | 0.63 | 0.49 | - | 0.73 | 0.66 | 0.52 | - | 0.75 | 0.68 | 0.54 | - | 0.77 | 0.70 | 0.56 | - | 1.00 | 0.75 | 0.61 | - |
| | | ΔT | 18 | 16 | 13 | - | 18 | 16 | 13 | - | 18 | 16 | 13 | - | 18 | 16 | 13 | - | 18 | 16 | 12 | - | 19 | 17 | 14 | - |
| | | kW | 3.37 | 3.37 | 3.36 | - | 3.80 | 3.79 | 3.79 | - | 4.27 | 4.27 | 4.26 | - | 4.78 | 4.78 | 4.77 | - | 5.35 | 5.35 | 5.34 | - | 6.03 | 6.02 | 6.01 | - |
| | | Amps | 13.2 | 13.2 | 13.2 | - | 15.2 | 15.2 | 15.1 | - | 17.4 | 17.3 | 17.3 | - | 19.7 | 19.7 | 19.6 | - | 22.3 | 22.3 | 22.3 | - | 25.4 | 25.4 | 25.3 | - |
| | | HI PR | 260 | 261 | 263 | - | 300 | 301 | 303 | - | 342 | 343 | 345 | - | 388 | 389 | 391 | - | 437 | 438 | 440 | - | 489 | 490 | 492 | - |
| | | LO PR | 118 | 120 | 123 | - | 125 | 127 | 130 | - | 131 | 133 | 136 | - | 136 | 138 | 141 | - | 142 | 143 | 146 | - | 148 | 149 | 152 | - |
| | 2250 | MBh | 60.3 | 61.1 | 62.8 | - | 59.8 | 60.6 | 62.3 | - | 58.3 | 59.1 | 60.8 | - | 55.7 | 56.5 | 58.2 | - | 52.5 | 53.4 | 55.1 | - | 49.7 | 50.5 | 52.2 | - |
| | | S/T | 0.71 | 0.64 | 0.50 | - | 0.72 | 0.64 | 0.51 | - | 0.75 | 0.67 | 0.53 | - | 0.76 | 0.69 | 0.55 | - | 1.00 | 0.71 | 0.57 | - | 1.00 | 0.76 | 0.63 | - |
| | | ΔT | 17 | 15 | 12 | - | 17 | 15 | 12 | - | 17 | 15 | 12 | - | 17 | 15 | 12 | - | 17 | 15 | 11 | - | 18 | 16 | 13 | - |
| | | kW | 3.39 | 3.39 | 3.38 | - | 3.81 | 3.81 | 3.80 | - | 4.29 | 4.28 | 4.28 | - | 4.80 | 4.80 | 4.79 | - | 5.37 | 5.37 | 5.36 | - | 6.04 | 6.04 | 6.03 | - |
| | | Amps | 13.3 | 13.3 | 13.3 | - | 15.3 | 15.3 | 15.2 | - | 17.4 | 17.4 | 17.4 | - | 19.8 | 19.8 | 19.7 | - | 22.4 | 22.4 | 22.4 | - | 25.5 | 25.5 | 25.4 | - |
| | | HI PR | 262 | 263 | 265 | - | 302 | 303 | 305 | - | 345 | 346 | 347 | - | 390 | 391 | 393 | - | 439 | 440 | 442 | - | 491 | 492 | 494 | - |
| | | LO PR | 121 | 122 | 125 | - | 128 | 129 | 132 | - | 134 | 135 | 138 | - | 139 | 140 | 143 | - | 144 | 145 | 148 | - | 150 | 152 | 155 | - |
| 75 | 1790 | MBh | 58.3 | 59.1 | 60.8 | 63.4 | 57.8 | 58.6 | 60.3 | 62.9 | 56.3 | 57.1 | 58.8 | 61.4 | 53.7 | **54.5** | 56.2 | 58.8 | 50.5 | 51.3 | 53.0 | 55.7 | 47.6 | 48.4 | 50.2 | 52.8 |
| | | S/T | 0.80 | 0.72 | 0.59 | 0.44 | 0.80 | 0.73 | 0.59 | 0.45 | 0.83 | 0.75 | 0.62 | 0.47 | 1.00 | **0.77** | 0.64 | 0.49 | 1.00 | 0.79 | 0.66 | 0.52 | 1.00 | 0.85 | 0.71 | 0.57 |
| | | ΔT | 23 | 21 | 18 | 14 | 23 | 21 | 18 | 14 | 23 | 21 | 18 | 14 | 23 | **21** | 18 | 14 | 23 | 21 | 17 | 14 | 24 | 22 | 19 | 15 |
| | | kW | 3.35 | 3.35 | 3.34 | 3.37 | 3.78 | 3.77 | 3.77 | 3.80 | 4.25 | 4.25 | 4.24 | 4.27 | 4.76 | **4.76** | 4.75 | 4.78 | 5.33 | 5.33 | 5.32 | 5.36 | 6.01 | 6.00 | 5.99 | 6.03 |
| | | Amps | 13.2 | 13.1 | 13.1 | 13.3 | 15.1 | 15.1 | 15.0 | 15.2 | 17.3 | 17.2 | 17.2 | 17.4 | 19.6 | **19.6** | 19.6 | 19.7 | 22.2 | 22.2 | 22.2 | 22.3 | 25.3 | 25.3 | 25.2 | 25.4 |
| | | HI PR | 258 | 259 | 261 | 265 | 298 | 299 | 301 | 306 | 340 | 341 | 343 | 348 | 386 | **387** | 389 | 393 | 435 | 436 | 438 | 442 | 487 | 488 | 490 | 495 |
| | | LO PR | 116 | 118 | 121 | 126 | 123 | 125 | 128 | 133 | 130 | 131 | 134 | 139 | 135 | **136** | 139 | 144 | 140 | 141 | 144 | 149 | 146 | 148 | 150 | 155 |
| | 2000 | MBh | 59.1 | 59.9 | 61.6 | 64.3 | 58.6 | 59.4 | 61.1 | 63.8 | 57.1 | 57.9 | 59.6 | 62.3 | 54.5 | **55.3** | 57.0 | 59.7 | 51.4 | 52.2 | 53.9 | 56.5 | 48.5 | 49.3 | 51.0 | 53.6 |
| | | S/T | 0.83 | 0.75 | 0.62 | 0.47 | 0.84 | 0.76 | 0.62 | 0.48 | 0.86 | 0.79 | 0.65 | 0.51 | 1.00 | **0.81** | 0.67 | 0.53 | 1.00 | 0.83 | 0.69 | 0.55 | 1.00 | 0.88 | 0.74 | 0.60 |
| | | ΔT | 22 | 20 | 17 | 13 | 22 | 20 | 17 | 13 | 22 | 20 | 17 | 13 | 22 | **20** | 17 | 13 | 22 | 20 | 16 | 13 | 23 | 21 | 18 | 14 |
| | | kW | 3.37 | 3.37 | 3.36 | 3.39 | 3.79 | 3.79 | 3.78 | 3.82 | 4.27 | 4.26 | 4.26 | 4.29 | 4.78 | **4.78** | 4.77 | 4.80 | 5.35 | 5.35 | 5.34 | 5.37 | 6.02 | 6.02 | 6.01 | 6.04 |
| | | Amps | 13.2 | 13.2 | 13.2 | 13.3 | 15.2 | 15.2 | 15.1 | 15.3 | 17.3 | 17.3 | 17.3 | 17.4 | 19.7 | **19.7** | 19.6 | 19.8 | 22.3 | 22.3 | 22.3 | 22.4 | 25.4 | 25.4 | 25.3 | 25.5 |
| | | HI PR | 260 | 261 | 263 | 267 | 300 | 301 | 303 | 307 | 342 | 343 | 345 | 350 | 388 | **389** | 391 | 395 | 437 | 438 | 440 | 444 | 489 | 490 | 492 | 497 |
| | | LO PR | 118 | 120 | 123 | 127 | 125 | 127 | 130 | 134 | 131 | 133 | 136 | 141 | 136 | **138** | 141 | 146 | 142 | 143 | 146 | 151 | 148 | 149 | 152 | 157 |
| | 2250 | MBh | 60.3 | 61.1 | 62.9 | 65.5 | 59.8 | 60.6 | 62.3 | 65.0 | 58.3 | 59.1 | 60.8 | 63.5 | 55.7 | **56.5** | 58.3 | 60.9 | 52.6 | 53.4 | 55.1 | 57.7 | 49.7 | 50.5 | 52.2 | 54.9 |
| | | S/T | 0.84 | 0.77 | 0.63 | 0.49 | 0.85 | 0.77 | 0.64 | 0.49 | 1.00 | 0.80 | 0.66 | 0.52 | 1.00 | **0.82** | 0.68 | 0.54 | 1.00 | 0.84 | 0.70 | 0.56 | 1.00 | 0.89 | 0.76 | 0.61 |
| | | ΔT | 21 | 19 | 16 | 12 | 21 | 19 | 16 | 12 | 21 | 20 | 16 | 12 | 21 | **19** | 16 | 12 | 21 | 19 | 16 | 12 | 22 | 20 | 17 | 13 |
| | | kW | 3.39 | 3.38 | 3.38 | 3.41 | 3.81 | 3.81 | 3.80 | 3.83 | 4.29 | 4.28 | 4.27 | 4.31 | 4.80 | **4.79** | 4.79 | 4.82 | 5.37 | 5.37 | 5.36 | 5.39 | 6.04 | 6.04 | 6.03 | 6.06 |
| | | Amps | 13.3 | 13.3 | 13.3 | 13.4 | 15.3 | 15.2 | 15.2 | 15.4 | 17.4 | 17.4 | 17.4 | 17.5 | 19.8 | **19.8** | 19.7 | 19.9 | 22.4 | 22.4 | 22.3 | 22.5 | 25.5 | 25.4 | 25.4 | 25.6 |
| | | HI PR | 262 | 263 | 265 | 270 | 303 | 304 | 305 | 310 | 345 | 346 | 348 | 352 | 390 | **391** | 393 | 398 | 439 | 440 | 442 | 447 | 492 | 493 | 495 | 499 |
| | | LO PR | 121 | 122 | 125 | 130 | 128 | 129 | 132 | 137 | 134 | 135 | 138 | 143 | 139 | **140** | 143 | 148 | 144 | 145 | 148 | 153 | 150 | 152 | 155 | 160 |

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects ACCA (TVA) Rating Conditions.

kW = Total system power

High and low pressures are measured at the liquid and suction service valves.

Amps = Outdoor unit amps (compressor + fan)

| | | | Outdoor Ambient Temperature | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 65ºF | | | | 75ºF | | | | 85ºF | | | | 95ºF | | | | 105ºF | | | | 115ºF | | | |
| | | | Entering Indoor Wet Bulb Temperature | | | | | | | | | | | | | | | | | | | | | | | |
| IDB | Airflow | | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 | 59 | 63 | 67 | 71 |
| 80 | 1790 | MBh | 58.6 | 59.4 | 61.1 | 63.7 | 58.1 | 58.9 | 60.6 | 63.2 | 56.6 | 57.4 | 59.1 | 61.7 | 54.0 | 54.8 | **56.5** | 59.1 | 50.8 | 51.6 | 53.3 | 56.0 | 47.9 | 48.7 | 50.5 | 53.1 |
| | | S/T | 0.92 | 0.85 | 0.71 | 0.57 | 1.00 | 0.85 | 0.72 | 0.57 | 1.00 | 0.88 | 0.74 | 0.60 | 1.00 | 0.90 | **0.76** | 0.62 | 1.00 | 0.92 | 0.78 | 0.64 | 1.00 | 1.00 | 0.84 | 0.69 |
| | | ΔT | 27 | 25 | 22 | 18 | 27 | 25 | 22 | 18 | 27 | 25 | 22 | 18 | 27 | 25 | **22** | 18 | 27 | 25 | 21 | 18 | 28 | 26 | 23 | 19 |
| | | kW | 3.35 | 3.35 | 3.34 | 3.38 | 3.78 | 3.78 | 3.77 | 3.80 | 4.25 | 4.25 | 4.24 | 4.27 | 4.76 | 4.76 | **4.75** | 4.79 | 5.34 | 5.33 | 5.33 | 5.36 | 6.01 | 6.00 | 6.00 | 6.03 |
| | | Amps | 13.2 | 13.1 | 13.1 | 13.3 | 15.1 | 15.1 | 15.1 | 15.2 | 17.3 | 17.3 | 17.2 | 17.4 | 19.6 | 19.6 | **19.6** | 19.7 | 22.2 | 22.2 | 22.2 | 22.3 | 25.3 | 25.3 | 25.3 | 25.4 |
| | | HI PR | 258 | 259 | 261 | 266 | 299 | 300 | 302 | 306 | 341 | 342 | 344 | 348 | 386 | 387 | **389** | 394 | 435 | 436 | 438 | 443 | 488 | 489 | 491 | 495 |
| | | LO PR | 117 | 118 | 121 | 126 | 124 | 125 | 128 | 133 | 130 | 131 | 134 | 139 | 135 | 137 | **140** | 144 | 140 | 142 | 145 | 150 | 147 | 148 | 151 | 156 |
| | 2000 | MBh | 59.4 | 60.2 | 61.9 | 64.6 | 58.9 | 59.7 | 61.4 | 64.1 | 57.4 | 58.2 | 59.9 | 62.6 | 54.8 | 55.6 | 57.3 | 60.0 | 51.7 | 52.5 | 54.2 | 56.8 | 48.8 | 49.6 | 51.3 | 53.9 |
| | | S/T | 0.96 | 0.88 | 0.74 | 0.60 | 1.00 | 0.89 | 0.75 | 0.61 | 1.00 | 0.91 | 0.78 | 0.63 | 1.00 | 0.93 | 0.79 | 0.65 | 1.00 | 0.95 | 0.82 | 0.67 | 1.00 | 1.00 | 0.87 | 0.73 |
| | | ΔT | 26 | 24 | 21 | 17 | 26 | 24 | 21 | 17 | 26 | 25 | 21 | 18 | 26 | 24 | 21 | 17 | 26 | 24 | 21 | 17 | 27 | 25 | 22 | 18 |
| | | kW | 3.37 | 3.37 | 3.36 | 3.39 | 3.80 | 3.79 | 3.79 | 3.82 | 4.27 | 4.27 | 4.26 | 4.29 | 4.78 | 4.78 | 4.77 | 4.80 | 5.35 | 5.35 | 5.34 | 5.38 | 6.02 | 6.02 | 6.01 | 6.05 |
| | | Amps | 13.2 | 13.2 | 13.2 | 13.3 | 15.2 | 15.2 | 15.1 | 15.3 | 17.4 | 17.3 | 17.3 | 17.5 | 19.7 | 19.7 | 19.6 | 19.8 | 22.3 | 22.3 | 22.3 | 22.4 | 25.4 | 25.4 | 25.3 | 25.5 |
| | | HI PR | 260 | 261 | 263 | 268 | 301 | 302 | 304 | 308 | 343 | 344 | 346 | 350 | 388 | 389 | 391 | 396 | 437 | 438 | 440 | 445 | 490 | 491 | 493 | 497 |
| | | LO PR | 119 | 120 | 123 | 128 | 126 | 127 | 130 | 135 | 132 | 133 | 136 | 141 | 137 | 138 | 141 | 146 | 142 | 143 | 146 | 151 | 148 | 150 | 153 | 158 |
| | 2250 | MBh | 60.6 | 61.4 | 63.2 | 65.8 | 60.1 | 60.9 | 62.6 | 65.3 | 58.6 | 59.4 | 61.1 | 63.8 | 56.0 | 56.8 | 58.6 | 61.2 | 52.9 | 53.7 | 55.4 | 58.0 | 50.0 | 50.8 | 52.5 | 55.1 |
| | | S/T | 0.97 | 0.89 | 0.76 | 0.61 | 1.00 | 0.90 | 0.76 | 0.62 | 1.00 | 0.92 | 0.79 | 0.64 | 1.00 | 0.94 | 0.81 | 0.66 | 1.00 | 1.00 | 0.83 | 0.69 | 1.00 | 1.00 | 0.88 | 0.74 |
| | | ΔT | 25 | 23 | 20 | 16 | 25 | 23 | 20 | 16 | 25 | 24 | 20 | 17 | 25 | 23 | 20 | 16 | 25 | 23 | 20 | 16 | 26 | 24 | 21 | 17 |
| | | kW | 3.39 | 3.39 | 3.38 | 3.41 | 3.81 | 3.81 | 3.80 | 3.84 | 4.29 | 4.28 | 4.28 | 4.31 | 4.80 | 4.80 | 4.79 | 4.82 | 5.37 | 5.37 | 5.36 | 5.39 | 6.04 | 6.04 | 6.03 | 6.06 |
| | | Amps | 13.3 | 13.3 | 13.3 | 13.4 | 15.3 | 15.3 | 15.2 | 15.4 | 17.4 | 17.4 | 17.4 | 17.5 | 19.8 | 19.8 | 19.7 | 19.9 | 22.4 | 22.4 | 22.3 | 22.5 | 25.5 | 25.5 | 25.4 | 25.6 |
| | | HI PR | 263 | 264 | 266 | 270 | 303 | 304 | 306 | 310 | 345 | 346 | 348 | 353 | 391 | 392 | 394 | 398 | 440 | 441 | 443 | 447 | 492 | 493 | 495 | 499 |
| | | LO PR | 121 | 123 | 125 | 130 | 128 | 129 | 132 | 137 | 134 | 136 | 139 | 143 | 139 | 141 | 144 | 149 | 144 | 146 | 149 | 154 | 151 | 152 | 155 | 160 |
| 85 | 1790 | MBh | 59.5 | 60.3 | 62.1 | 64.7 | 59.0 | 59.8 | 61.6 | 64.2 | 57.5 | 58.3 | 60.1 | 62.7 | 54.9 | 55.8 | 57.5 | 60.1 | 51.8 | 52.6 | 54.3 | 56.9 | 48.9 | 49.7 | 51.4 | 54.1 |
| | | S/T | 1.00 | 0.95 | 0.81 | 0.67 | 1.00 | 0.96 | 0.82 | 0.68 | 1.00 | 0.98 | 0.84 | 0.70 | 1.00 | 1.00 | 0.86 | 0.72 | 1.00 | 1.00 | 0.89 | 0.74 | 1.00 | 1.00 | 0.94 | 0.79 |
| | | ΔT | 31 | 29 | 25 | 22 | 31 | 29 | 25 | 22 | 31 | 29 | 26 | 22 | 31 | 29 | 25 | 22 | 30 | 29 | 25 | 22 | 32 | 30 | 26 | 23 |
| | | kW | 3.36 | 3.36 | 3.35 | 3.38 | 3.79 | 3.78 | 3.78 | 3.81 | 4.26 | 4.26 | 4.25 | 4.28 | 4.77 | 4.77 | 4.76 | 4.79 | 5.34 | 5.34 | 5.33 | 5.37 | 6.02 | 6.01 | 6.00 | 6.04 |
| | | Amps | 13.2 | 13.2 | 13.2 | 13.3 | 15.1 | 15.1 | 15.1 | 15.2 | 17.3 | 17.3 | 17.3 | 17.4 | 19.7 | 19.6 | 19.6 | 19.8 | 22.3 | 22.3 | 22.2 | 22.4 | 25.3 | 25.3 | 25.3 | 25.4 |
| | | HI PR | 260 | 261 | 262 | 267 | 300 | 301 | 303 | 307 | 342 | 343 | 345 | 349 | 388 | 389 | 390 | 395 | 437 | 438 | 439 | 444 | 489 | 490 | 492 | 496 |
| | | LO PR | 119 | 120 | 123 | 128 | 126 | 127 | 130 | 135 | 132 | 133 | 136 | 141 | 137 | 138 | 141 | 146 | 142 | 143 | 146 | 151 | 148 | 150 | 153 | 158 |
| | 2000 | MBh | 60.4 | 61.2 | 62.9 | 65.5 | 59.9 | 60.7 | 62.4 | 65.0 | 58.4 | 59.2 | 60.9 | 63.5 | 55.8 | 56.6 | 58.3 | 60.9 | 52.6 | 53.4 | 55.2 | 57.8 | 49.7 | 50.6 | 52.3 | 54.9 |
| | | S/T | 1.00 | 0.98 | 0.85 | 0.70 | 1.00 | 0.99 | 0.85 | 0.71 | 1.00 | 1.00 | 0.88 | 0.73 | 1.00 | 1.00 | 0.90 | 0.75 | 1.00 | 1.00 | 0.92 | 0.78 | 1.00 | 1.00 | 0.97 | 0.83 |
| | | ΔT | 30 | 28 | 25 | 21 | 30 | 28 | 24 | 21 | 30 | 28 | 25 | 21 | 30 | 28 | 24 | 21 | 30 | 28 | 24 | 21 | 31 | 29 | 25 | 22 |
| | | kW | 3.38 | 3.38 | 3.37 | 3.40 | 3.80 | 3.80 | 3.79 | 3.83 | 4.28 | 4.27 | 4.27 | 4.30 | 4.79 | 4.79 | 4.78 | 4.81 | 5.36 | 5.36 | 5.35 | 5.38 | 6.03 | 6.03 | 6.02 | 6.05 |
| | | Amps | 13.3 | 13.3 | 13.2 | 13.4 | 15.2 | 15.2 | 15.2 | 15.3 | 17.4 | 17.4 | 17.3 | 17.5 | 19.7 | 19.7 | 19.7 | 19.8 | 22.4 | 22.3 | 22.3 | 22.5 | 25.4 | 25.4 | 25.4 | 25.5 |
| | | HI PR | 261 | 263 | 264 | 269 | 302 | 303 | 305 | 309 | 344 | 345 | 347 | 351 | 390 | 391 | 392 | 397 | 439 | 440 | 441 | 446 | 491 | 492 | 494 | 498 |
| | | LO PR | 120 | 122 | 125 | 130 | 127 | 129 | 132 | 137 | 134 | 135 | 138 | 143 | 139 | 140 | 143 | 148 | 144 | 145 | 148 | 153 | 150 | 152 | 154 | 159 |
| | 2250 | MBh | 61.6 | 62.4 | 64.1 | 66.8 | 61.1 | 61.9 | 63.6 | 66.2 | 59.6 | 60.4 | 62.1 | 64.7 | 57.0 | 57.8 | 59.5 | 62.2 | 53.8 | 54.7 | 56.4 | 59.0 | 51.0 | 51.8 | 53.5 | 56.1 |
| | | S/T | 1.00 | 0.99 | 0.86 | 0.71 | 1.00 | 1.00 | 0.86 | 0.72 | 1.00 | 1.00 | 0.89 | 0.75 | 1.00 | 1.00 | 0.91 | 0.77 | 1.00 | 1.00 | 0.93 | 0.79 | 1.00 | 1.00 | 0.98 | 0.84 |
| | | ΔT | 29 | 27 | 24 | 20 | 29 | 27 | 24 | 20 | 29 | 27 | 24 | 20 | 29 | 27 | 24 | 20 | 29 | 27 | 23 | 20 | 30 | 28 | 24 | 21 |
| | | kW | 3.40 | 3.39 | 3.39 | 3.42 | 3.82 | 3.82 | 3.81 | 3.84 | 4.30 | 4.29 | 4.28 | 4.32 | 4.81 | 4.80 | 4.80 | 4.83 | 5.38 | 5.38 | 5.37 | 5.40 | 6.05 | 6.05 | 6.04 | 6.07 |
| | | Amps | 13.4 | 13.3 | 13.3 | 13.5 | 15.3 | 15.3 | 15.3 | 15.4 | 17.5 | 17.5 | 17.4 | 17.6 | 19.8 | 19.8 | 19.8 | 19.9 | 22.4 | 22.4 | 22.4 | 22.5 | 25.5 | 25.5 | 25.5 | 25.6 |
| | | HI PR | 264 | 265 | 267 | 271 | 304 | 305 | 307 | 312 | 346 | 348 | 349 | 354 | 392 | 393 | 395 | 399 | 441 | 442 | 444 | 448 | 493 | 494 | 496 | 501 |
| | | LO PR | 123 | 124 | 127 | 132 | 130 | 131 | 134 | 139 | 136 | 137 | 140 | 145 | 141 | 142 | 145 | 150 | 146 | 148 | 150 | 155 | 153 | 154 | 157 | 162 |

IDB: Entering Indoor Dry Bulb Temperature

Shaded area reflects AHRI Rating Conditions.

kW = Total system power

High and low pressures are measured at the liquid and suction service valves.

Amps = Outdoor unit amps (compressor + fan)

**GSZ140181K* / ARUF25B14A*+TXV**

| | Outdoor Ambient Temperature | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 65 | 60 | 55 | 50 | 47 | 45 | 40 | 35 | 30 | 25 | 20 | 17 | 15 | 10 | 5 | 0 | -5 |
| MBh | 23.71 | 22.11 | 20.54 | 18.99 | **18.00** | 17.25 | 15.37 | 13.65 | 12.25 | 11.21 | 10.42 | 10.00 | 9.47 | 8.13 | 6.80 | 5.47 | 4.13 |
| T/R | 21.11 | 19.88 | 18.64 | 17.41 | 16.67 | 15.97 | 14.23 | 12.64 | 11.34 | 10.38 | 9.65 | 9.26 | 8.77 | 7.53 | 6.30 | 5.06 | 3.83 |
| kW | 1.51 | 1.48 | 1.45 | 1.42 | **1.40** | 1.39 | 1.36 | 1.33 | 1.30 | 1.27 | 1.24 | 1.22 | 1.21 | 1.18 | 1.15 | 1.12 | 1.09 |
| Amps | 7.2 | 6.6 | 6.1 | 5.7 | 5.5 | 5.3 | 5.0 | 4.7 | 4.4 | 4.2 | 4.0 | 3.8 | 3.8 | 3.5 | 3.3 | 3.0 | 2.7 |
| COP | 4.60 | 4.37 | 4.15 | 3.92 | 3.76 | 3.63 | 3.31 | 3.01 | 2.76 | 2.59 | 2.46 | 2.40 | 2.29 | 2.02 | 1.74 | 1.43 | 1.11 |

**GSZ140241K* / ARUF25B14A*+TXV**

| | Outdoor Ambient Temperature | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 65 | 60 | 55 | 50 | 47 | 45 | 40 | 35 | 30 | 25 | 20 | 17 | 15 | 10 | 5 | 0 | -5 |
| MBh | 30.74 | 28.63 | 26.55 | 24.50 | **23.20** | 22.20 | 19.70 | 17.43 | 15.59 | 14.20 | 13.16 | 12.60 | 11.89 | 10.13 | 8.36 | 6.59 | 4.83 |
| T/R | 27.37 | 25.74 | 24.10 | 22.46 | 21.48 | 20.55 | 18.24 | 16.14 | 14.43 | 13.15 | 12.18 | 11.67 | 11.01 | 9.38 | 7.74 | 6.10 | 4.47 |
| kW | 1.97 | 1.93 | 1.88 | 1.84 | **1.81** | 1.79 | 1.75 | 1.70 | 1.66 | 1.61 | 1.57 | 1.54 | 1.52 | 1.48 | 1.43 | 1.39 | 1.34 |
| Amps | 9.1 | 8.4 | 7.8 | 7.2 | 6.9 | 6.7 | 6.3 | 5.9 | 5.6 | 5.3 | 5.0 | 4.8 | 4.7 | 4.4 | 4.1 | 3.7 | 3.3 |
| COP | 4.57 | 4.36 | 4.14 | 3.91 | 3.76 | 3.63 | 3.31 | 3.00 | 2.76 | 2.58 | 2.46 | 2.40 | 2.29 | 2.01 | 1.71 | 1.39 | 1.05 |

**GSZ140301K* / ARUF29B14** + TXV**

| | Outdoor Ambient Temperature | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 65 | 60 | 55 | 50 | 47 | 45 | 40 | 35 | 30 | 25 | 20 | 17 | 15 | 10 | 5 | 0 | -5 |
| MBh | 37.15 | 34.70 | 32.29 | 29.92 | **28.40** | 27.27 | 24.40 | 21.77 | 19.62 | 18.03 | 16.84 | 16.20 | 15.39 | 13.35 | 11.32 | 9.29 | 7.25 |
| T/R | 33.08 | 31.19 | 29.31 | 27.43 | 26.30 | 25.25 | 22.59 | 20.16 | 18.17 | 16.69 | 15.59 | 15.00 | 14.25 | 12.36 | 10.48 | 8.60 | 6.71 |
| kW | 2.48 | 2.42 | 2.37 | 2.31 | **2.27** | 2.25 | 2.19 | 2.14 | 2.08 | 2.02 | 1.96 | 1.93 | 1.90 | 1.85 | 1.79 | 1.73 | 1.67 |
| Amps | 11.9 | 10.9 | 10.1 | 9.4 | 9.0 | 8.8 | 8.3 | 7.8 | 7.4 | 7.0 | 6.6 | 6.4 | 6.2 | 5.8 | 5.4 | 5.0 | 4.5 |
| COP | 4.39 | 4.19 | 4.00 | 3.80 | 3.66 | 3.55 | 3.26 | 2.99 | 2.77 | 2.62 | 2.51 | 2.46 | 2.37 | 2.12 | 1.85 | 1.57 | 1.27 |

**GSZ140361K* / ARUF37C14** + TXV**

| | Outdoor Ambient Temperature | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 65 | 60 | 55 | 50 | 47 | 45 | 40 | 35 | 30 | 25 | 20 | 17 | 15 | 10 | 5 | 0 | -5 |
| MBh | 42.72 | 39.94 | 37.21 | 34.52 | **32.80** | 31.52 | 28.28 | 25.30 | 22.87 | 21.06 | 19.72 | 19.00 | 18.08 | 15.78 | 13.48 | 11.18 | 8.88 |
| T/R | 38.04 | 35.91 | 33.78 | 31.65 | 30.37 | 29.19 | 26.19 | 23.43 | 21.17 | 19.50 | 18.26 | 17.59 | 16.74 | 14.61 | 12.48 | 10.35 | 8.22 |
| kW | 2.81 | 2.76 | 2.71 | 2.66 | **2.63** | 2.61 | 2.56 | 2.50 | 2.45 | 2.40 | 2.35 | 2.32 | 2.30 | 2.25 | 2.20 | 2.15 | 2.10 |
| Amps | 13.6 | 12.5 | 11.6 | 10.8 | 10.3 | 10.0 | 9.4 | 8.9 | 8.4 | 7.9 | 7.5 | 7.3 | 7.1 | 6.6 | 6.2 | 5.7 | 5.1 |
| COP | 4.46 | 4.24 | 4.03 | 3.81 | 3.66 | 3.55 | 3.24 | 2.96 | 2.73 | 2.57 | 2.46 | 2.40 | 2.30 | 2.06 | 1.80 | 1.53 | 1.24 |

**GSZ140421K* /ARUF43C14** + TXV**

| | Outdoor Ambient Temperature | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 65 | 60 | 55 | 50 | 47 | 45 | 40 | 35 | 30 | 25 | 20 | 17 | 15 | 10 | 5 | 0 | -5 |
| MBh | 51.58 | 48.34 | 45.15 | 42.02 | **40.00** | 38.54 | 34.80 | 31.31 | 28.47 | 26.37 | 24.83 | 24.00 | 22.93 | 20.27 | 17.60 | 14.93 | 12.27 |
| T/R | 45.93 | 43.46 | 40.99 | 38.52 | 37.04 | 35.69 | 32.22 | 28.99 | 26.36 | 24.42 | 22.99 | 22.22 | 21.23 | 18.76 | 16.30 | 13.83 | 11.36 |
| kW | 3.41 | 3.34 | 3.27 | 3.21 | **3.17** | 3.14 | 3.08 | 3.01 | 2.94 | 2.88 | 2.81 | 2.77 | 2.74 | 2.68 | 2.61 | 2.54 | 2.48 |
| Amps | 16.4 | 15.1 | 14.0 | 13.0 | 12.4 | 12.1 | 11.4 | 10.7 | 10.1 | 9.5 | 9.0 | 8.7 | 8.5 | 8.0 | 7.4 | 6.8 | 6.1 |
| COP | 4.44 | 4.24 | 4.04 | 3.84 | 3.70 | 3.60 | 3.32 | 3.05 | 2.84 | 2.69 | 2.59 | 2.54 | 2.45 | 2.22 | 1.98 | 1.72 | 1.45 |

Calculations are based on nominal CFM and 70°F indoor dry bulb.
Note: Shaded area is AHRI Rating Conditions at 47°F outdoor ambient temperature.

Amps = Outdoor unit amps (comp.+fan)
kW = Total system power

**GSZ140421K* - ARUF43D14A*+TXV**

| | OUTDOOR AMBIENT TEMPERATURE | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 65 | 60 | 55 | 50 | 47 | 45 | 40 | 35 | 30 | 25 | 20 | 17 | 15 | 10 | 5 | 0 | -5 |
| MBh | 51.58 | 48.34 | 45.15 | 42.02 | **40.00** | 38.54 | 34.80 | 31.31 | 28.47 | 26.37 | 24.83 | 24.00 | 22.93 | 20.27 | 17.60 | 14.93 | 12.27 |
| T/R | 45.93 | 43.46 | 40.99 | 38.52 | 37.04 | 35.69 | 32.22 | 28.99 | 26.36 | 24.42 | 22.99 | 22.22 | 21.23 | 18.76 | 16.30 | 13.83 | 11.36 |
| kW | 3.41 | 3.34 | 3.27 | 3.21 | **3.17** | 3.14 | 3.08 | 3.01 | 2.94 | 2.88 | 2.81 | 2.77 | 2.74 | 2.68 | 2.61 | 2.54 | 2.48 |
| Amps | 16.5 | 15.2 | 14.0 | 13.0 | 12.5 | 12.2 | 11.4 | 10.7 | 10.2 | 9.6 | 9.1 | 8.8 | 8.6 | 8.0 | 7.5 | 6.8 | 6.1 |
| COP | 4.44 | 4.24 | 4.04 | 3.84 | 3.70 | 3.60 | 3.32 | 3.05 | 2.84 | 2.69 | 2.59 | 2.54 | 2.45 | 2.22 | 1.98 | 1.72 | 1.45 |

**GSZ140481K* - ARUF61D14A*+TXV**

| | OUTDOOR AMBIENT TEMPERATURE | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 65 | 60 | 55 | 50 | 47 | 45 | 40 | 35 | 30 | 25 | 20 | 17 | 15 | 10 | 5 | 0 | -5 |
| MBh | 56.58 | 53.20 | 49.88 | 46.61 | **44.50** | 42.97 | 39.18 | 35.56 | 32.58 | 30.41 | 28.84 | 28.00 | 26.90 | 24.15 | 21.40 | 18.65 | 15.90 |
| T/R | 50.37 | 47.83 | 45.28 | 42.73 | 41.21 | 39.84 | 36.28 | 32.92 | 30.17 | 28.16 | 26.71 | 25.93 | 24.91 | 22.36 | 19.81 | 17.27 | 14.72 |
| kW | 3.51 | 3.48 | 3.44 | 3.40 | **3.38** | 3.36 | 3.33 | 3.29 | 3.25 | 3.22 | 3.18 | 3.16 | 3.14 | 3.10 | 3.07 | 3.03 | 2.99 |
| Amps | 17.2 | 15.8 | 14.6 | 13.6 | 13.0 | 12.6 | 11.8 | 11.1 | 10.5 | 9.9 | 9.4 | 9.0 | 8.8 | 8.2 | 7.6 | 7.0 | 6.2 |
| COP | 4.72 | 4.49 | 4.25 | 4.02 | 3.86 | 3.74 | 3.45 | 3.17 | 2.94 | 2.77 | 2.66 | 2.60 | 2.51 | 2.28 | 2.04 | 1.80 | 1.56 |

**GSZ140491K* - ARUF49C14A*+TXV**

| | OUTDOOR AMBIENT TEMPERATURE | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 65 | 60 | 55 | 50 | 47 | 45 | 40 | 35 | 30 | 25 | 20 | 17 | 15 | 10 | 5 | 0 | -5 |
| MBh | 59.32 | 55.59 | 51.92 | 48.32 | **46.00** | 44.32 | 40.01 | 36.01 | 32.74 | 30.32 | 28.55 | 27.60 | 26.37 | 23.31 | 20.24 | 17.17 | 14.11 |
| T/R | 52.82 | 49.98 | 47.14 | 44.30 | 42.59 | 41.04 | 37.05 | 33.34 | 30.31 | 28.08 | 26.44 | 25.56 | 24.42 | 21.58 | 18.74 | 15.90 | 13.06 |
| kW | 3.96 | 3.87 | 3.79 | 3.70 | **3.64** | 3.61 | 3.52 | 3.43 | 3.34 | 3.25 | 3.16 | 3.11 | 3.08 | 2.99 | 2.90 | 2.81 | 2.72 |
| Amps | 19.1 | 17.5 | 16.2 | 15.1 | 14.5 | 14.1 | 13.2 | 12.4 | 11.7 | 11.1 | 10.5 | 10.1 | 9.9 | 9.3 | 8.6 | 7.9 | 7.1 |
| COP | 4.39 | 4.21 | 4.02 | 3.83 | 3.70 | 3.60 | 3.33 | 3.08 | 2.87 | 2.73 | 2.64 | 2.60 | 2.51 | 2.29 | 2.05 | 1.79 | 1.52 |

**GSZ140601K* - ASPT61D14A***

| | OUTDOOR AMBIENT TEMPERATURE | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 65 | 60 | 55 | 50 | 47 | 45 | 40 | 35 | 30 | 25 | 20 | 17 | 15 | 10 | 5 | 0 | -5 |
| MBh | 75.71 | 71.04 | 66.44 | 61.91 | **59.00** | 56.89 | 51.54 | 46.52 | 42.41 | 39.39 | 37.18 | 36.00 | 34.47 | 30.63 | 26.80 | 22.97 | 19.13 |
| T/R | 67.41 | 63.86 | 60.31 | 56.76 | 54.63 | 52.70 | 47.72 | 43.07 | 39.27 | 36.47 | 34.43 | 33.33 | 31.91 | 28.36 | 24.81 | 21.26 | 17.71 |
| kW | 4.91 | 4.79 | 4.67 | 4.55 | **4.48** | 4.43 | 4.31 | 4.20 | 4.08 | 3.96 | 3.84 | 3.77 | 3.72 | 3.60 | 3.48 | 3.36 | 3.25 |
| Amps | 23.4 | 21.5 | 19.8 | 18.4 | 17.6 | 17.2 | 16.1 | 15.1 | 14.3 | 13.5 | 12.8 | 12.3 | 12.0 | 11.2 | 10.4 | 9.5 | 8.5 |
| COP | 4.52 | 4.35 | 4.17 | 3.99 | 3.86 | 3.76 | 3.50 | 3.25 | 3.05 | 2.92 | 2.84 | 2.80 | 2.71 | 2.49 | 2.25 | 2.00 | 1.73 |

Calculations are based on nominal CFM and 70°F indoor dry bulb.
Note: Shaded area is AHRI Rating Conditions at 47°F outdoor ambient temperature.

Amps = Outdoor unit amps (comp.+fan)
kW = Total system power

| MODEL: DZ14SA0181K* + ARUF25B14** + TXV<br>Conditions: 80 °F IBD, 67 °F IWB @ 610 CFM | | | | |
|---|---|---|---|---|
| **OUTDOOR TEM. ° F.** | **TOTAL BTU/H** | **SENSIBLE BTU/H** | **LATENT BTU/H** | **TOTAL WATTS** |
| 75 | 18,900 | 13,986 | 4,914 | 1,180 |
| 80 | 18,650 | 14,077 | 4,573 | 1,245 |
| 85 | 18,400 | 14,168 | 4,232 | 1,310 |
| 90 | 18,000 | 14,036 | 3,964 | 1,380 |
| **95** | **17,600** | **13,904** | **3,696** | **1,450** |
| 100 | 17,100 | 13,675 | 3,425 | 1,530 |
| 105 | 16,600 | 13,446 | 3,154 | 1,610 |
| 110 | 16,150 | 13,474 | 2,676 | 1,705 |
| 115 | 15,700 | 13,502 | 2,198 | 1,800 |
| **TVA Conditions @ 95° OD DB, 75° ID DB 63° ID WB** | | | | |
| **95°** | **17,000** | **13,600** | **3,400** | **1,450** |

| MODEL: DZ14SA0241K* + ARUF25B14** + TXV<br>Conditions: 80 °F IBD, 67 °F IWB @ 870 CFM | | | | |
|---|---|---|---|---|
| **OUTDOOR TEM. ° F.** | **TOTAL BTU/H** | **SENSIBLE BTU/H** | **LATENT BTU/H** | **TOTAL WATTS** |
| 75 | 25,100 | 19,076 | 6,024 | 1,580 |
| 80 | 25,400 | 19,093 | 6,307 | 1,675 |
| 85 | 24,500 | 19,110 | 5,390 | 1,770 |
| 90 | 24,550 | 18,915 | 5,635 | 1,870 |
| **95** | **23,400** | **18,720** | **4,680** | **1,970** |
| 100 | 23,350 | 18,532 | 4,819 | 2,080 |
| 105 | 22,100 | 18,343 | 3,757 | 2,190 |
| 110 | 22,050 | 18,368 | 3,683 | 2,385 |
| 115 | 20,900 | 18,392 | 2,508 | 2,450 |
| **TVA Conditions @ 95° OD DB, 75° ID DB 63° ID WB** | | | | |
| **95°** | **22,600** | **18,532** | **4,068** | **1,970** |

| MODEL: DZ14SA0301K* + ARUF29B14** + TXV<br>Conditions: 80 °F IBD, 67 °F IWB @ 870 CFM | | | | |
|---|---|---|---|---|
| **OUTDOOR TEM. ° F.** | **TOTAL BTU/H** | **SENSIBLE BTU/H** | **LATENT BTU/H** | **TOTAL WATTS** |
| 75 | 29,600 | 20,720 | 8,880 | 1,880 |
| 80 | 29,250 | 20,764 | 8,486 | 1,995 |
| 85 | 28,900 | 20,808 | 8,092 | 2,110 |
| 90 | 28,250 | 20,616 | 7,634 | 2,230 |
| **95** | **27,600** | **20,424** | **7,176** | **2,350** |
| 100 | 26,850 | 20,130 | 6,720 | 2,490 |
| 105 | 26,100 | 19,836 | 6,264 | 2,630 |
| 110 | 25,400 | 19,922 | 5,479 | 2,790 |
| 115 | 24,700 | 20,007 | 4,693 | 2,950 |
| **TVA Conditions @ 95° OD DB, 75° ID DB 63° ID WB** | | | | |
| **95°** | **26,600** | **19,950** | **6,650** | **2,360** |

| MODEL: DZ14SA0361K* + ARUF37C14** + TXV<br>Conditions: 80 °F IBD, 67 °F IWB @ 1070 CFM | | | | |
|---|---|---|---|---|
| **OUTDOOR TEM. ° F.** | **TOTAL BTU/H** | **SENSIBLE BTU/H** | **LATENT BTU/H** | **TOTAL WATTS** |
| 75 | 37,700 | 26,390 | 11,310 | 2,430 |
| 80 | 37,250 | 26,443 | 10,807 | 2,575 |
| 85 | 36,800 | 26,496 | 10,304 | 2,720 |
| 90 | 36,000 | 26,272 | 9,728 | 2,880 |
| **95** | **35,200** | **26,048** | **9,152** | **3,040** |
| 100 | 34,200 | 25,640 | 8,560 | 3,220 |
| 105 | 33,200 | 25,232 | 7,968 | 3,400 |
| 110 | 32,300 | 25,333 | 6,967 | 3,610 |
| 115 | 31,400 | 25,434 | 5,966 | 3,820 |
| **TVA Conditions @ 95° OD DB, 75° ID DB 63° ID WB** | | | | |
| **95°** | **33,900** | **25,425** | **8,475** | **3,050** |

**MODEL: DZ14SA0421K* + ARUF43C14** + TXV**
**Conditions: 80 °F IBD, 67 °F IWB @ 1300 CFM**

| OUTDOOR TEM. ° F. | TOTAL BTU/H | SENSIBLE BTU/H | LATENT BTU/H | TOTAL WATTS |
|---|---|---|---|---|
| 75 | 41,800 | 29,678 | 12,122 | 2,720 |
| 80 | 41,300 | 29,935 | 11,365 | 2,870 |
| 85 | 40,800 | 30,192 | 10,608 | 3,020 |
| 90 | 39,900 | 29,916 | 9,984 | 3,190 |
| **95** | **39,000** | **29,640** | **9,360** | **3,360** |
| 100 | 37,900 | 29,172 | 8,728 | 3,545 |
| 105 | 36,800 | 28,704 | 8,096 | 3,730 |
| 110 | 35,800 | 28,794 | 7,006 | 3,950 |
| 115 | 34,800 | 28,884 | 5,916 | 4,170 |
| **TVA Conditions @ 95° OD DB, 75° ID DB 63° ID WB** | | | | |
| **95°** | **37,600** | **28,952** | **8,648** | **3,360** |

**MODEL: DZ14SA0481K + ARUF61D14** + TXV**
**Conditions: 80 °F IBD, 67 °F IWB @ 1560 CFM**

| OUTDOOR TEM. ° F. | TOTAL BTU/H | SENSIBLE BTU/H | LATENT BTU/H | TOTAL WATTS |
|---|---|---|---|---|
| 75 | 48,300 | 35,742 | 12,558 | 3,110 |
| 80 | 47,700 | 36,005 | 11,696 | 3,290 |
| 85 | 47,100 | 36,267 | 10,833 | 3,470 |
| 90 | 46,550 | 35,909 | 10,642 | 3,665 |
| **95** | **45,000** | **35,550** | **9,450** | **3,860** |
| 100 | 43,750 | 34,988 | 8,763 | 4,075 |
| 105 | 42,500 | 34,425 | 8,075 | 4,290 |
| 110 | 41,350 | 34,499 | 6,852 | 4,545 |
| 115 | 40,200 | 34,572 | 5,628 | 4,800 |
| **TVA Conditions @ 95° OD DB, 75° ID DB 63° ID WB** | | | | |
| **95°** | **43,400** | **34,720** | **8,680** | **3,860** |

**MODEL: DZ14SA0491K* + ARUF49C14** + TXV**
**Conditions: 80 °F IBD, 67 °F IWB @ 1400 CFM**

| OUTDOOR TEM. ° F. | TOTAL BTU/H | SENSIBLE BTU/H | LATENT BTU/H | TOTAL WATTS |
|---|---|---|---|---|
| 75 | 47,700 | 33,867 | 13,833 | 3,000 |
| 80 | 47,100 | 33,906 | 13,194 | 3,175 |
| 85 | 46,500 | 33,945 | 12,555 | 3,350 |
| 90 | 45,500 | 33,660 | 11,840 | 3,540 |
| **95** | **44,500** | **33,375** | **11,125** | **3,730** |
| 100 | 43,250 | 33,068 | 10,183 | 3,940 |
| 105 | 42,000 | 32,760 | 9,240 | 4,150 |
| 110 | 40,850 | 32,856 | 7,995 | 4,400 |
| 115 | 39,700 | 32,951 | 6,749 | 4,650 |
| **TVA Conditions @ 95° OD DB, 75° ID DB 63° ID WB** | | | | |
| **95°** | **42,900** | **32,604** | **10,296** | **3,730** |

**MODEL: DZ14SA0601K* + ASPT61D14** + TXV**
**Conditions: 80 °F IBD, 67 °F IWB @ 1790 CFM**

| OUTDOOR TEM. ° F. | TOTAL BTU/H | SENSIBLE BTU/H | LATENT BTU/H | TOTAL WATTS |
|---|---|---|---|---|
| 75 | 60,600 | 42,420 | 18,180 | 3,770 |
| 80 | 59,850 | 42,782 | 17,069 | 4,010 |
| 85 | 59,100 | 43,143 | 15,957 | 4,250 |
| 90 | 57,800 | 42,759 | 15,041 | 4,505 |
| **95** | **56,500** | **42,375** | **14,125** | **4,760** |
| 100 | 54,900 | 41,708 | 13,192 | 5,045 |
| 105 | 53,300 | 41,041 | 12,259 | 5,330 |
| 110 | 51,900 | 41,226 | 10,675 | 5,670 |
| 115 | 50,500 | 41,410 | 9,090 | 6,010 |
| **TVA Conditions @ 95° OD DB, 75° ID DB 63° ID WB** | | | | |
| **95°** | **54,500** | **41,420** | **13,080** | **4,770** |

## ENERGY STAR-CERTIFIED COMBINATIONS *

| OUTDOOR UNIT | INDOOR UNITS | | COOLING RATINGS ^ | | | | TVA RATINGS [3] | | HEATING RATINGS ^ | | | CFM | AHRI # |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | COILS/AIR HANDLERS | FURNACES | TOTAL | SENS. | SEER [1] | EER [2] | TOTAL | SENS. | HI [4] | HSPF [5] | LOW [6] | | |
| DZ14SA0181K* | ASPT29B14A* | | 18,000 | 14,200 | 15 | 12.5 | 17,400 | 13,900 | 17,200 | 8.5 | 10,000 | 565 | 8245376 |
| DZ14SA0241K* | ASPT29B14A* | | 23,400 | 18,700 | 15 | 12.5 | 22,600 | 18,500 | 23,200 | 8.5 | 13,400 | 790 | 8245378 |
| DZ14SA0241K* | ASPT30C14A* | | 23,400 | 18,700 | 15 | 12.5 | 22,600 | 18,500 | 23,200 | 8.5 | 13,000 | 800 | 8875450 |
| DZ14SA0241K* | AVPTC30C14A* | | 23,400 | 18,700 | 15 | 12.5 | 22,600 | 18,500 | 23,200 | 8.5 | 13,000 | 800 | 8875340 |
| DZ14SA0241K* | CA*F3636*6D*+MBVC1200**-1A*+TXV | | 23,600 | 18,900 | 15 | 12.5 | 22,800 | 18,700 | 23,200 | 8.5 | 13,000 | 855 | 7998281 |
| DZ14SA0301K* | DV30PTCC14A* | | 27,800 | 20,600 | 15 | 12.5 | 26,800 | 20,000 | 28,000 | 8.5 | 16,000 | 860 | 7998323 |
| DZ14SA0301K* | CA*F3642*6D*+MBVC1200**-1A*+TXV | | 28,000 | 20,800 | 15 | 12.5 | 27,000 | 20,200 | 28,000 | 8.5 | 16,200 | 855 | 7998342 |
| DZ14SA0301K* | ASPT37C14A* | | 28,400 | 21,000 | 15 | 12.5 | 27,400 | 20,600 | 28,000 | 8.5 | 16,000 | 1,045 | 8245380 |
| DZ14SA0361K* | CA*F4860*6D*+MBVC2000**-1A*+TXV | | 35,600 | 26,400 | 15 | 12.5 | 34,200 | 25,800 | 32,800 | 9 | 20,000 | 1,160 | 7998413 |
| DZ14SA0361K* | CA*F4961*6D*+MBVC1600**-1A*+TXV | | 35,600 | 26,400 | 15 | 12.5 | 34,200 | 25,800 | 32,400 | 8.5 | 20,000 | 1,075 | 7998432 |
| DZ14SA0361K* | ASPT47D14A* | | 34,800 | 25,800 | 15 | 12.5 | 33,600 | 25,200 | 32,600 | 8.5 | 20,000 | 1,180 | 8245385 |
| DZ14SA0421K* | DV42PTCD14A* | | 39,500 | 30,000 | 15 | 12.5 | 38,000 | 29,400 | 39,000 | 8.5 | 23,000 | 1,220 | 7998493 |
| DZ14SA0421K* | CA*F4961*6D*+MBVC1600**-1A*+TXV | | 40,000 | 30,400 | 15 | 12.5 | 38,500 | 29,600 | 39,500 | 9 | 23,800 | 1,300 | 7998521 |
| DZ14SA0421K* | CA*F4961*6D*+MBVC2000**-1A*+TXV | | 40,500 | 30,800 | 15 | 12.5 | 39,000 | 30,000 | 39,000 | 9 | 23,800 | 1,310 | 7998523 |
| DZ14SA0421K* | ASPT47D14A* | | 38,500 | 29,200 | 15 | 12.5 | 37,200 | 28,600 | 38,000 | 8.5 | 23,000 | 1,205 | 8245389 |
| DZ14SA0481K* | CA*F4961*6D*+MBVC1600**-1A*+TXV | | 45,500 | 36,000 | 15 | 12.5 | 44,000 | 35,000 | 44,500 | 9 | 27,600 | 1,500 | 7998585 |
| DZ14SA0481K* | CA*F4961*6D*+MBVC2000**-1A*+TXV | | 46,000 | 36,400 | 15 | 12.5 | 44,500 | 35,400 | 44,500 | 9 | 27,600 | 1,570 | 7998587 |

*** ENERGY STAR NOTES**

- ENERGY STAR® and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency. ENERGY STAR products are third-party certified by an EPA-recognized Certification Body. Products that earn the ENERGY STAR prevent greenhouse gas emissions by meeting strict energy efficiency guidelines set by the U.S. Environmental Protection Agency.
- This product meets ENERGY STAR requirements when appropriate coil components are used. Ask your contractor for details or visit www.energystar.gov. The www.energystar.gov website provides up-to-date system combinations certified to meet ENERGY STAR requirements.

^ Rated in accordance with ANSI/AHRI Standard 210/240

[1] Seasonal Energy Efficiency Ratio

[2] Energy Efficiency Ratio @ 80°F/ 67°F/ 95°F

[3] TVA Rating: BTU/h @ 75°F/ 63°F - 95°F

[4] Rated heating capacity at 47°F outdoor per AHRI 210/240

[5] HSPF = Heating Seasonal Performance Factor

[6] Heating capacity at 17°F outdoor

[7] CFM at High stage

[8] CFM at Intermediate and low stage

**NOTES**

- Always check the S&R plate for electrical data on the unit being installed.
- When matching outdoor unit to indoor unit, use the piston supplied with the outdoor unit or that specified on the piston kit chart supplied with the indoor unit.
- EEP - Order from Service Dept. Part No. B13707-38 or new Solid State Board B13707-35S. Part No. B13707-38 is not interchangeable with B13707-35S. The Daikin brand gas furnace contains the EEP cooling time delay.

| Outdoor Unit | Indoor Units | | Cooling Ratings ^ | | | | TVA Ratings [3] | | Heating Ratings ^ | | | CFM | AHRI # |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Coils/Air Handlers | Furnaces | Total | Sens. | SEER [1] | EER [2] | Total | Sens. | HI [4] | HSPF [5] | Low [6] | | |
| DZ14SA 0181K* | ARUF25B14A* | | 17,600 | 13,900 | 14 | 11.5 | 17,000 | 13,600 | 18,000 | 8.2 | 10,000 | 610 | 7998237 |
| | ARUF25B14A*+TXV | | 17,400 | 13,700 | 14 | 11.5 | 16,800 | 13,400 | 18,000 | 8.2 | 10,000 | 610 | 7998238 |
| | ASPT25B14A* | | 18,000 | 14,200 | 15 | 12 | 17,400 | 13,900 | 17,200 | 8.2 | 10,000 | 580 | 8245375 |
| | AWUF31XX16A* | | 17,200 | 13,600 | 14.5 | 12 | 16,600 | 13,300 | 17,200 | 8.2 | 10,000 | 620 | 7998240 |
| | AWUF31XX16A*+TXV | | 17,200 | 13,600 | 15 | 12.5 | 16,600 | 13,300 | 17,200 | 8.2 | 10,000 | 620 | 7998241 |
| | CA*F3137*6A*+EEP+TXV | | 17,600 | 13,900 | 14 | 11.5 | 17,000 | 13,600 | 18,000 | 8.2 | 10,000 | 610 | 7998242 |
| | CA*F3636*6D*+MBVC1200**-1A*+TXV | | 17,600 | 13,900 | 15 | 12.5 | 17,000 | 13,600 | 17,600 | 8.2 | 10,000 | 600 | 7998243 |
| | CA*F3636*6D*+TXV | D*80HE0603B*A* | 17,800 | 14,100 | 15 | 12.5 | 17,200 | 13,800 | 17,800 | 8.2 | 10,000 | 650 | 7998244 |
| | CA*F3636*6D*+TXV | D*96VE0302BNA* | 17,200 | 13,600 | 15 | 12.5 | 16,600 | 13,300 | 17,400 | 8.2 | 10,000 | 540 | 7998245 |
| | CA*F3636*6D*+TXV | D*96VE0402BNA* | 17,200 | 13,600 | 15 | 12.5 | 16,600 | 13,300 | 17,400 | 8.2 | 10,000 | 540 | 7998246 |
| | CA*F3636*6D*+TXV | D*96VE0603BNA* | 17,200 | 13,600 | 15 | 12.5 | 16,600 | 13,300 | 17,400 | 8.2 | 10,000 | 550 | 7998247 |
| | CA*F3636*6D*+TXV | D*96VE0803BNA* | 17,200 | 13,600 | 15 | 12.5 | 16,600 | 13,300 | 17,400 | 8.2 | 10,000 | 540 | 7998248 |
| | CA*F3636*6D*+TXV | D*80VC0604B*A* | 17,600 | 13,900 | 14.5 | 12 | 17,000 | 13,600 | 17,600 | 8.2 | 10,000 | 620 | 7998249 |
| | CA*F3636*6D*+TXV | D*96VC0403BNA* | 17,600 | 13,900 | 14.5 | 12 | 17,000 | 13,600 | 17,600 | 8.2 | 10,000 | 610 | 7998250 |
| | CA*F3636*6D*+TXV | D*96VC0603BNA* | 17,600 | 13,900 | 14.5 | 12 | 17,000 | 13,600 | 17,600 | 8.2 | 10,000 | 610 | 7998251 |
| | CA*F3636*6D*+TXV | D*96VC0803BNA* | 17,600 | 13,900 | 14.5 | 12 | 17,000 | 13,600 | 17,600 | 8.2 | 10,000 | 615 | 7998252 |
| | CHPF3636B6C*+MBVC1200**-1A*+TXV | | 17,600 | 13,900 | 15 | 12.5 | 17,000 | 13,600 | 17,600 | 8.2 | 10,000 | 600 | 7998253 |
| | CHPF3636B6C*+TXV | D*80HE0603B*A* | 17,800 | 14,100 | 15 | 12.5 | 17,200 | 13,800 | 17,800 | 8.2 | 10,000 | 650 | 7998254 |
| | CHPF3636B6C*+TXV | D*96VE0302BNA* | 17,200 | 13,600 | 15 | 12.5 | 16,600 | 13,300 | 17,400 | 8.2 | 10,000 | 540 | 7998255 |
| | CHPF3636B6C*+TXV | D*96VE0402BNA* | 17,200 | 13,600 | 15 | 12.5 | 16,600 | 13,300 | 17,400 | 8.2 | 10,000 | 540 | 7998256 |
| | CHPF3636B6C*+TXV | D*96VE0603BNA* | 17,200 | 13,600 | 15 | 12.5 | 16,600 | 13,300 | 17,400 | 8.2 | 10,000 | 550 | 7998257 |
| | CHPF3636B6C*+TXV | D*96VE0803BNA* | 17,200 | 13,600 | 15 | 12.5 | 16,600 | 13,300 | 17,400 | 8.2 | 10,000 | 540 | 7998258 |
| | CHPF3636B6C*+TXV | D*80VC0604B*A* | 17,600 | 13,900 | 14.5 | 12 | 17,000 | 13,600 | 17,600 | 8.2 | 10,000 | 620 | 7998259 |
| | CHPF3636B6C*+TXV | D*96VC0403BNA* | 17,600 | 13,900 | 14.5 | 12 | 17,000 | 13,600 | 17,600 | 8.2 | 10,000 | 610 | 7998260 |
| | CHPF3636B6C*+TXV | D*96VC0603BNA* | 17,600 | 13,900 | 14.5 | 12 | 17,000 | 13,600 | 17,600 | 8.2 | 10,000 | 610 | 7998261 |
| | CHPF3636B6C*+TXV | D*96VC0803BNA* | 17,600 | 13,900 | 14.5 | 12 | 17,000 | 13,600 | 17,600 | 8.2 | 10,000 | 615 | 7998262 |
| | CSCF3036N6D*+EEP+TXV | | 17,600 | 13,900 | 14 | 11.5 | 17,000 | 13,600 | 17,600 | 8.2 | 10,000 | 610 | 7998263 |
| | CSCF3036N6D*+MBVC1200**-1A*+TXV | | 17,600 | 13,900 | 15 | 12.5 | 17,000 | 13,600 | 17,600 | 8.2 | 10,000 | 600 | 7998264 |
| | CSCF3036N6D*+TXV | D*80HE0603B*A* | 17,800 | 14,100 | 15 | 12.5 | 17,200 | 13,800 | 17,800 | 8.2 | 10,000 | 650 | 7998265 |
| | CSCF3036N6D*+TXV | D*96VE0302BNA* | 17,200 | 13,600 | 15 | 12.5 | 16,600 | 13,300 | 17,400 | 8.2 | 10,000 | 540 | 7998266 |
| | CSCF3036N6D*+TXV | D*96VE0402BNA* | 17,200 | 13,600 | 15 | 12.5 | 16,600 | 13,300 | 17,400 | 8.2 | 10,000 | 540 | 7998267 |
| | CSCF3036N6D*+TXV | D*96VE0603BNA* | 17,200 | 13,600 | 15 | 12.5 | 16,600 | 13,300 | 17,400 | 8.2 | 10,000 | 550 | 7998268 |
| | CSCF3036N6D*+TXV | D*96VE0803BNA* | 17,200 | 13,600 | 15 | 12.5 | 16,600 | 13,300 | 17,400 | 8.2 | 10,000 | 540 | 7998269 |
| | CSCF3036N6D*+TXV | D*80VC0604B*A* | 17,600 | 13,900 | 14.5 | 12 | 17,000 | 13,600 | 17,600 | 8.2 | 10,000 | 620 | 7998270 |
| | CSCF3036N6D*+TXV | D*96VC0403BNA* | 17,600 | 13,900 | 14.5 | 12 | 17,000 | 13,600 | 17,600 | 8.2 | 10,000 | 610 | 7998271 |
| | CSCF3036N6D*+TXV | D*96VC0603BNA* | 17,600 | 13,900 | 14.5 | 12 | 17,000 | 13,600 | 17,600 | 8.2 | 10,000 | 610 | 7998272 |
| | CSCF3036N6D*+TXV | D*96VC0803BNA* | 17,600 | 13,900 | 14.5 | 12 | 17,000 | 13,600 | 17,600 | 8.2 | 10,000 | 615 | 7998273 |
| | DV24PTCB14A* | | 17,200 | 13,600 | 14.5 | 12 | 16,600 | 13,300 | 17,200 | 8.2 | 10,000 | 600 | 7998239 |
| | DV25PTCB14A* | | 17,200 | 13,600 | 15 | 12 | 16,600 | 13,300 | 17,200 | 8.3 | 9,600 | 640 | 8996258 |
| | DV29PTCB14A* | | 17,200 | 13,600 | 15 | 12.5 | 16,600 | 13,300 | 17,200 | 8.5 | 9,600 | 585 | 8996259 |

^ Rated in accordance with ANSI/AHRI Standard 210/240

[1] Seasonal Energy Efficiency Ratio

[2] Energy Efficiency Ratio @ 80°F/ 67°F/ 95°F

[3] TVA Rating: BTU/h @ 75°F/ 63°F - 95°F

[4] Rated heating capacity at 47°F outdoor per AHRI 210/240

[5] HSPF = Heating Seasonal Performance Factor

[6] Heating capacity at 17°F outdoor

**Notes**

- Always check the S&R plate for electrical data on the unit being installed.
- When matching outdoor unit to indoor unit, use the piston supplied with the outdoor unit or that specified on the piston kit chart supplied with the indoor unit.
- EEP - Order from Service Dept. Part No. B13707-38 or new Solid State Board B13707-35S. Part No. B13707-38 is not interchangeable with B13707-35S. The Daikin Gas Furnace contains the EEP cooling time delay.

| Outdoor Unit | Indoor Units | | Cooling Ratings ^ | | | | TVA Ratings [3] | | Heating Ratings ^ | | | CFM | AHRI # |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Coils/Air Handlers | Furnaces | Total | Sens. | SEER [1] | EER [2] | Total | Sens. | HI [4] | HSPF [5] | Low [6] | | |
| DZ14SA 0241K* | ARUF25B14A* | | 23200 | 18600 | 14 | 11.5 | 22400 | 18400 | 23200 | 8.2 | 13000 | 870 | 7998274 |
| | ARUF25B14A*+TXV | | 23200 | 18600 | 14 | 11.5 | 22400 | 18400 | 23200 | 8.2 | 12600 | 870 | 7998275 |
| | ASPT25B14A* | | 23200 | 18600 | 14.5 | 12 | 22400 | 18400 | 23200 | 8.2 | 13400 | 800 | 8245377 |
| | AWUF31XX16A* | | 22800 | 18200 | 14.5 | 12 | 22000 | 18100 | 23200 | 8.2 | 13000 | 845 | 7998277 |
| | AWUF31XX16A*+TXV | | 22800 | 18200 | 15 | 12.5 | 22000 | 18100 | 23200 | 8.2 | 13000 | 845 | 7998278 |
| | CA*F3137*6A*+EEP+TXV | | 23600 | 18900 | 14 | 11.5 | 22800 | 18700 | 23200 | 8.2 | 13000 | 870 | 7998279 |
| | CA*F3636*6D* | D*80HE0603B*A* | 23200 | 18600 | 14.5 | 12 | 22400 | 18400 | 23000 | 8.2 | 13000 | 860 | 7998291 |
| | CA*F3636*6D* | D*96VE0302BNA* | 23000 | 18400 | 14.5 | 12 | 22200 | 18200 | 22800 | 8.2 | 13000 | 800 | 7998292 |
| | CA*F3636*6D* | D*96VE0402BNA* | 23000 | 18400 | 14.5 | 12 | 22200 | 18200 | 22800 | 8.2 | 13000 | 820 | 7998293 |
| | CA*F3636*6D* | D*96VE0603BNA* | 23000 | 18400 | 14.5 | 12 | 22200 | 18200 | 22800 | 8.2 | 13000 | 840 | 7998294 |
| | CA*F3636*6D* | D*96VE0803BNA* | 23000 | 18400 | 14.5 | 12 | 22200 | 18200 | 22800 | 8.2 | 13000 | 770 | 7998295 |
| | CA*F3636*6D* | D*80VC0604B*A* | 23000 | 18400 | 14.5 | 12 | 22200 | 18200 | 22800 | 8.2 | 13000 | 850 | 7998296 |
| | CA*F3636*6D* | D*96VC0403BNA* | 23000 | 18400 | 14.5 | 12 | 22200 | 18200 | 23200 | 8.2 | 13000 | 800 | 7998297 |
| | CA*F3636*6D* | D*96VC0603BNA* | 23000 | 18400 | 14.5 | 12 | 22200 | 18200 | 23200 | 8.2 | 13000 | 810 | 7998298 |
| | CA*F3636*6D* | D*96VC0803BNA* | 23000 | 18400 | 14.5 | 12 | 22200 | 18200 | 23200 | 8.2 | 13000 | 810 | 7998299 |
| | CA*F3636*6D*+MBVC1200**-1A* | | 23600 | 18900 | 14.5 | 12 | 22800 | 18700 | 23200 | 8.5 | 13000 | 855 | 7998280 |
| | CA*F3636*6D*+TXV | D*80HE0603B*A* | 23200 | 18600 | 14.5 | 12 | 22400 | 18400 | 23000 | 8.2 | 13000 | 860 | 7998282 |
| | CA*F3636*6D*+TXV | D*96VE0302BNA* | 23000 | 18400 | 15 | 12.5 | 22200 | 18200 | 22800 | 8.2 | 13000 | 800 | 7998283 |
| | CA*F3636*6D*+TXV | D*96VE0402BNA* | 23000 | 18400 | 15 | 12.5 | 22200 | 18200 | 22800 | 8.2 | 13000 | 820 | 7998284 |
| | CA*F3636*6D*+TXV | D*96VE0603BNA* | 23000 | 18400 | 15 | 12.5 | 22200 | 18200 | 22800 | 8.2 | 13000 | 840 | 7998285 |
| | CA*F3636*6D*+TXV | D*96VE0803BNA* | 23000 | 18400 | 15 | 12.5 | 22200 | 18200 | 22800 | 8.2 | 13000 | 770 | 7998286 |
| | CA*F3636*6D*+TXV | D*80VC0604B*A* | 23000 | 18400 | 15 | 12.5 | 22200 | 18200 | 22800 | 8.2 | 13000 | 850 | 7998287 |
| | CA*F3636*6D*+TXV | D*96VC0403BNA* | 23000 | 18400 | 14.5 | 12 | 22200 | 18200 | 23200 | 8.2 | 13000 | 800 | 7998288 |
| | CA*F3636*6D*+TXV | D*96VC0603BNA* | 23000 | 18400 | 14.5 | 12 | 22200 | 18200 | 23200 | 8.2 | 13000 | 810 | 7998289 |
| | CA*F3636*6D*+TXV | D*96VC0803BNA* | 23000 | 18400 | 14.5 | 12 | 22200 | 18200 | 23200 | 8.2 | 13000 | 810 | 7998290 |
| | CHPF3636B6C* | D*80HE0603B*A* | 23200 | 18600 | 14.5 | 12 | 22400 | 18400 | 23200 | 8.2 | 13000 | 860 | 7998312 |
| | CHPF3636B6C* | D*96VE0302BNA* | 23000 | 18400 | 14.5 | 12 | 22200 | 18200 | 22800 | 8.2 | 13000 | 800 | 7998313 |
| | CHPF3636B6C* | D*96VE0402BNA* | 23000 | 18400 | 14.5 | 12 | 22200 | 18200 | 22800 | 8.2 | 13000 | 820 | 7998314 |
| | CHPF3636B6C* | D*96VE0603BNA* | 23000 | 18400 | 14.5 | 12 | 22200 | 18200 | 22800 | 8.2 | 13000 | 840 | 7998315 |
| | CHPF3636B6C* | D*96VE0803BNA* | 23000 | 18400 | 14.5 | 12 | 22200 | 18200 | 22800 | 8.2 | 13000 | 770 | 7998316 |
| | CHPF3636B6C* | D*80VC0604B*A* | 23000 | 18400 | 14.5 | 12 | 22200 | 18200 | 22800 | 8.2 | 13000 | 850 | 7998317 |
| | CHPF3636B6C* | D*96VC0403BNA* | 23000 | 18400 | 14.5 | 12 | 22200 | 18200 | 23200 | 8.2 | 13000 | 800 | 7998318 |
| | CHPF3636B6C* | D*96VC0603BNA* | 23000 | 18400 | 14.5 | 12 | 22200 | 18200 | 23200 | 8.2 | 13000 | 810 | 7998319 |
| | CHPF3636B6C* | D*96VC0803BNA* | 23000 | 18400 | 14.5 | 12 | 22200 | 18200 | 23200 | 8.2 | 13000 | 810 | 7998320 |
| | CHPF3636B6C*+EEP+TXV | | 23200 | 18600 | 14 | 11.5 | 22400 | 18400 | 23200 | 8.2 | 13000 | 870 | 7998300 |
| | CHPF3636B6C*+MBVC1200**-1A* | | 23600 | 18900 | 14.5 | 12 | 22800 | 18700 | 23200 | 8.5 | 13000 | 855 | 7998301 |
| | CHPF3636B6C*+MBVC1200**-1A*+TXV | | 23600 | 18900 | 15 | 12.5 | 22800 | 18700 | 23200 | 8.5 | 13000 | 855 | 7998302 |
| | CHPF3636B6C*+TXV | D*80HE0603B*A* | 23200 | 18600 | 14.5 | 12 | 22400 | 18400 | 23200 | 8.2 | 13000 | 860 | 7998303 |
| | CHPF3636B6C*+TXV | D*96VE0302BNA* | 23000 | 18400 | 15 | 12.5 | 22200 | 18200 | 22800 | 8.2 | 13000 | 800 | 7998304 |
| | CHPF3636B6C*+TXV | D*96VE0402BNA* | 23000 | 18400 | 15 | 12.5 | 22200 | 18200 | 22800 | 8.2 | 13000 | 820 | 7998305 |
| | CHPF3636B6C*+TXV | D*96VE0603BNA* | 23000 | 18400 | 15 | 12.5 | 22200 | 18200 | 22800 | 8.2 | 13000 | 840 | 7998306 |
| | CHPF3636B6C*+TXV | D*96VE0803BNA* | 23000 | 18400 | 15 | 12.5 | 22200 | 18200 | 22800 | 8.2 | 13000 | 770 | 7998307 |
| | CHPF3636B6C*+TXV | D*80VC0604B*A* | 23000 | 18400 | 15 | 12.5 | 22200 | 18200 | 22800 | 8.2 | 13000 | 850 | 7998308 |
| | CHPF3636B6C*+TXV | D*96VC0403BNA* | 23000 | 18400 | 14.5 | 12 | 22200 | 18200 | 23200 | 8.2 | 13000 | 800 | 7998309 |
| | CHPF3636B6C*+TXV | D*96VC0603BNA* | 23000 | 18400 | 14.5 | 12 | 22200 | 18200 | 23200 | 8.2 | 13000 | 810 | 7998310 |
| | CHPF3636B6C*+TXV | D*96VC0803BNA* | 23000 | 18400 | 14.5 | 12 | 22200 | 18200 | 23200 | 8.2 | 13000 | 810 | 7998311 |
| | DV24PTCB14A* | | 23200 | 18600 | 14.5 | 12 | 22400 | 18400 | 23200 | 8.2 | 13400 | 860 | 7998276 |
| | DV25PTCB14A* | | 23200 | 18600 | 14.5 | 12 | 22400 | 18400 | 23200 | 8.3 | 13200 | 850 | 8996260 |
| | DV29PTCB14A* | | 23200 | 18600 | 15 | 12.5 | 22400 | 18400 | 23200 | 8.5 | 13200 | 795 | 8996261 |
| | DV30PTCC14A* | | 23400 | 18700 | 15 | 12.5 | 22600 | 18500 | 23200 | 8.5 | 13000 | 800 | 8996520 |

See Notes on Page 24.

| OUTDOOR UNIT | INDOOR UNITS | | COOLING RATINGS ^ | | | | TVA RATINGS [3] | | HEATING RATINGS ^ | | | CFM | AHRI # |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | COILS/AIR HANDLERS | FURNACES | TOTAL | SENS. | SEER [1] | EER [2] | TOTAL | SENS. | HI [4] | HSPF [5] | LOW [6] | | |
| DZ14SA 0301K* | ARUF29B14A*+TXV | | 27,600 | 20,400 | 14 | 11.5 | 26,600 | 20,000 | 28,400 | 8.2 | 16,200 | 870 | 7998321 |
| | ARUF31B14A* | | 28,000 | 20,800 | 14 | 12 | 27,000 | 20,200 | 27,800 | 8.2 | 16,200 | 910 | 7998322 |
| | ASPT36C14A* | | 27,800 | 20,600 | 14.5 | 12 | 26,800 | 20,000 | 28,000 | 8.5 | 16,000 | 960 | 8202542 |
| | ASPT37B14A* | | 28,000 | 20,800 | 14.5 | 12 | 27,000 | 20,200 | 28,000 | 8.2 | 16,000 | 945 | 8245379 |
| | AVPTC36C14A* | | 28,000 | 20,800 | 14.5 | 12 | 27,000 | 20,200 | 28,000 | 8.2 | 16,000 | 1,000 | 8903839 |
| | AWUF31XX16A* | | 27,800 | 20,600 | 14 | 12 | 26,800 | 20,000 | 28,000 | 8.2 | 17,000 | 980 | 7998324 |
| | AWUF31XX16A*+TXV | | 27,800 | 20,600 | 14.5 | 12 | 26,800 | 20,000 | 28,000 | 8.2 | 17,000 | 980 | 7998325 |
| | CA*F3137*6A* | D*80HE0603B*A* | 28,400 | 21,000 | 14 | 11.5 | 27,400 | 20,600 | 28,000 | 8.2 | 16,400 | 860 | 7998334 |
| | CA*F3137*6A* | D*96VE0603BNA* | 28,400 | 21,000 | 14 | 11.5 | 27,400 | 20,600 | 28,200 | 8.5 | 16,400 | 1,020 | 7998335 |
| | CA*F3137*6A* | D*96VE0803BNA* | 28,400 | 21,000 | 14 | 11.5 | 27,400 | 20,600 | 28,200 | 8.5 | 16,600 | 990 | 7998336 |
| | CA*F3137*6A*+TXV | D*96VC0603BNA* | 28,400 | 21,000 | 15 | 12 | 27,400 | 20,600 | 28,200 | 8.5 | 16,400 | 910 | 7998332 |
| | CA*F3137*6A* | D*80VC0604B*A* | 28,400 | 21,000 | 14 | 11.5 | 27,400 | 20,600 | 28,200 | 8.5 | 16,600 | 995 | 7998337 |
| | CA*F3137*6A* | D*96VC0403BNA* | 28,400 | 21,000 | 14.5 | 11.5 | 27,400 | 20,600 | 28,200 | 8.5 | 16,600 | 1,000 | 7998338 |
| | CA*F3137*6A* | D*96VC0603BNA* | 28,400 | 21,000 | 14.5 | 11.5 | 27,400 | 20,600 | 28,200 | 8.5 | 16,400 | 910 | 7998339 |
| | CA*F3137*6A* | D*96VC0803BNA* | 28,400 | 21,000 | 14.5 | 11.5 | 27,400 | 20,600 | 28,200 | 8.5 | 16,400 | 920 | 7998340 |
| | CA*F3137*6A*+EEP+TXV | | 28,000 | 20,800 | 14 | 11.5 | 27,000 | 20,200 | 28,000 | 8.2 | 16,600 | 870 | 7998326 |
| | CA*F3137*6A*+TXV | D*80HE0603B*A* | 28,400 | 21,000 | 14.5 | 12 | 27,400 | 20,600 | 28,000 | 8.2 | 16,400 | 860 | 7998327 |
| | CA*F3137*6A*+TXV | D*96VE0603BNA* | 28,400 | 21,000 | 14.5 | 12 | 27,400 | 20,600 | 28,200 | 8.5 | 16,600 | 1,020 | 7998328 |
| | CA*F3137*6A*+TXV | D*96VE0803BNA* | 28,400 | 21,000 | 14.5 | 12 | 27,400 | 20,600 | 28,200 | 8.5 | 16,600 | 990 | 7998329 |
| | CA*F3137*6A*+TXV | D*80VC0604B*A* | 28,400 | 21,000 | 14.5 | 12 | 27,400 | 20,600 | 28,200 | 8.5 | 16,600 | 995 | 7998330 |
| | CA*F3137*6A*+TXV | D*96VC0403BNA* | 28,400 | 21,000 | 15 | 12 | 27,400 | 20,600 | 28,200 | 8.5 | 16,600 | 1,000 | 7998331 |
| | CA*F3137*6A*+TXV | D*96VC0803BNA* | 28,400 | 21,000 | 15 | 12 | 27,400 | 20,600 | 28,200 | 8.5 | 16,400 | 920 | 7998333 |
| | CA*F3642*6D*+MBVC1200**-1A* | | 28,000 | 20,800 | 14.5 | 12 | 27,000 | 20,200 | 28,000 | 8.5 | 16,200 | 855 | 7998341 |
| | CA*F3642*6D*+MBVC1600**-1A* | | 28,000 | 20,800 | 14.5 | 12 | 27,000 | 20,200 | 28,000 | 8.5 | 16,200 | 855 | 7998343 |
| | CA*F3642*6D*+MBVC1600**-1A*+TXV | | 28,000 | 20,800 | 15 | 12.5 | 27,000 | 20,200 | 28,000 | 8.5 | 16,200 | 855 | 7998344 |
| | CA*F3743*6D* | D*80VC0805C*A* | 28,200 | 20,800 | 14.5 | 12 | 27,200 | 20,400 | 28,000 | 8.5 | 16,200 | 880 | 7998349 |
| | CA*F3743*6D* | D*96VC0804CNA* | 28,200 | 20,800 | 14.5 | 12 | 27,200 | 20,400 | 28,000 | 8.5 | 16,200 | 940 | 7998350 |
| | CA*F3743*6D* | D*96VC1005CNA* | 28,200 | 20,800 | 14.5 | 12 | 27,200 | 20,400 | 28,000 | 8.5 | 16,200 | 865 | 7998351 |
| | CA*F3743*6D*+TXV | | 28,000 | 20,800 | 14 | 11.5 | 27,000 | 20,200 | 28,000 | 8.2 | 16,600 | 870 | 7998345 |
| | CA*F3743*6D*+TXV | D*80VC0805C*A* | 28,200 | 20,800 | 15 | 12.5 | 27,200 | 20,400 | 28,000 | 8.5 | 16,200 | 880 | 7998346 |
| | CA*F3743*6D*+TXV | D*96VC0804CNA* | 28,200 | 20,800 | 15 | 12.5 | 27,200 | 20,400 | 28,000 | 8.5 | 16,200 | 940 | 7998347 |
| | CA*F3743*6D*+TXV | D*96VC1005CNA* | 28,200 | 20,800 | 15 | 12.5 | 27,200 | 20,400 | 28,000 | 8.5 | 16,200 | 865 | 7998348 |
| | CHPF3636B6C* | D*80HE0603B*A* | 28,000 | 20,800 | 14 | 11.5 | 27,000 | 20,200 | 28,000 | 8.2 | 16,200 | 860 | 7998359 |
| | CHPF3636B6C* | D*96VE0603BNA* | 28,400 | 21,000 | 14 | 11.5 | 27,400 | 20,600 | 28,400 | 8.5 | 16,600 | 1,020 | 7998360 |
| | CHPF3636B6C* | D*96VE0803BNA* | 28,400 | 21,000 | 14 | 11.5 | 27,400 | 20,600 | 28,400 | 8.5 | 16,600 | 990 | 7998361 |
| | CHPF3636B6C* | D*80VC0604B*A* | 28,400 | 21,000 | 14 | 11.5 | 27,400 | 20,600 | 28,400 | 8.5 | 16,600 | 995 | 7998362 |
| | CHPF3636B6C* | D*96VC0403BNA* | 28,400 | 21,000 | 14 | 11.5 | 27,400 | 20,600 | 28,400 | 8.5 | 16,600 | 1,000 | 7998363 |
| | CHPF3636B6C* | D*96VC0603BNA* | 28,200 | 20,800 | 14 | 11.5 | 27,200 | 20,400 | 28,400 | 8.5 | 16,400 | 910 | 7998364 |
| | CHPF3636B6C* | D*96VC0803BNA* | 28,200 | 20,800 | 14 | 11.5 | 27,200 | 20,400 | 28,400 | 8.5 | 16,400 | 920 | 7998365 |
| | CHPF3636B6C*+TXV | D*80HE0603B*A* | 28,000 | 20,800 | 14.5 | 12 | 27,000 | 20,200 | 28,000 | 8.2 | 16,200 | 860 | 7998352 |
| | CHPF3636B6C*+TXV | D*96VE0603BNA* | 28,400 | 21,000 | 14.5 | 12 | 27,400 | 20,600 | 28,400 | 8.5 | 16,600 | 1,020 | 7998353 |
| | CHPF3636B6C*+TXV | D*96VE0803BNA* | 28,400 | 21,000 | 14.5 | 12 | 27,400 | 20,600 | 28,400 | 8.5 | 16,600 | 990 | 7998354 |
| | CHPF3636B6C*+TXV | D*80VC0604B*A* | 28,400 | 21,000 | 14.5 | 12 | 27,400 | 20,600 | 28,400 | 8.5 | 16,600 | 995 | 7998355 |
| | CHPF3636B6C*+TXV | D*96VC0403BNA* | 28,400 | 21,000 | 14.5 | 12 | 27,400 | 20,600 | 28,400 | 8.5 | 16,600 | 1,000 | 7998356 |
| | CHPF3636B6C*+TXV | D*96VC0603BNA* | 28,200 | 20,800 | 14.5 | 12 | 27,200 | 20,400 | 28,400 | 8.5 | 16,400 | 910 | 7998357 |
| | CHPF3636B6C*+TXV | D*96VC0803BNA* | 28,200 | 20,800 | 14.5 | 12 | 27,200 | 20,400 | 28,400 | 8.5 | 16,400 | 920 | 7998358 |
| | CHPF3642C6C* | D*80VC0805C*A* | 28,000 | 20,800 | 14.5 | 12 | 27,000 | 20,200 | 28,000 | 8.2 | 16,200 | 880 | 7998373 |
| | CHPF3642C6C* | D*96VC0804CNA* | 28,200 | 20,800 | 14.5 | 12 | 27,200 | 20,400 | 28,400 | 8.5 | 16,400 | 940 | 7998374 |
| | CHPF3642C6C* | D*96VC1005CNA* | 28,000 | 20,800 | 14.5 | 12 | 27,000 | 20,200 | 28,000 | 8.2 | 16,200 | 865 | 7998375 |
| | CHPF3642C6C*+MBVC1200**-1A* | | 28,000 | 20,800 | 14.5 | 12 | 27,000 | 20,200 | 28,000 | 8.5 | 16,200 | 855 | 7998366 |
| | CHPF3642C6C*+MBVC1200**-1A*+TXV | | 28,000 | 20,800 | 15 | 12.5 | 27,000 | 20,200 | 28,000 | 8.5 | 16,200 | 855 | 7998367 |
| | CHPF3642C6C*+MBVC1600**-1A* | | 28,000 | 20,800 | 14.5 | 12 | 27,000 | 20,200 | 28,000 | 8.5 | 16,200 | 855 | 7998368 |

See Notes on Page 34.

| Outdoor Unit | Indoor Units | | Cooling Ratings ^ | | | | TVA Ratings [3] | | Heating Ratings ^ | | | CFM | AHRI # |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Coils/Air Handlers | Furnaces | Total | Sens. | SEER [1] | EER [2] | Total | Sens. | HI [4] | HSPF [5] | Low [6] | | |
| DZ14SA 0301K* (cont.) | CHPF3642C6C*+MBVC1600**-1A*+TXV | | 28,000 | 20,800 | 15 | 12.5 | 27,000 | 20,200 | 28,000 | 8.5 | 16,200 | 855 | 7998369 |
| | CHPF3642C6C*+TXV | D*80VC0805C*A* | 28,000 | 20,800 | 15 | 12.5 | 27,000 | 20,200 | 28,000 | 8.2 | 16,200 | 880 | 7998370 |
| | CHPF3642C6C*+TXV | D*96VC0804CNA* | 28,200 | 20,800 | 15 | 12.5 | 27,200 | 20,400 | 28,400 | 8.5 | 16,400 | 940 | 7998371 |
| | CHPF3642C6C*+TXV | D*96VC1005CNA* | 28,000 | 20,800 | 15 | 12.5 | 27,000 | 20,200 | 28,000 | 8.2 | 16,200 | 865 | 7998372 |
| | CHPF3743C6B*+EEP+TXV | | 28,000 | 20,800 | 14 | 11.5 | 27,000 | 20,200 | 28,000 | 8.2 | 17,000 | 870 | 7998376 |
| | CSCF3642N6D* | D*80HE0603B*A* | 28,400 | 21,000 | 14 | 11.5 | 27,400 | 20,600 | 28,200 | 8.5 | 16,200 | 860 | 7998392 |
| | CSCF3642N6D* | D*96VE0603BNA* | 28,400 | 21,000 | 14 | 11.5 | 27,400 | 20,600 | 28,200 | 8.5 | 16,600 | 1,020 | 7998393 |
| | CSCF3642N6D* | D*96VE0803BNA* | 28,400 | 21,000 | 14 | 11.5 | 27,400 | 20,600 | 28,200 | 8.5 | 16,600 | 990 | 7998394 |
| | CSCF3642N6D* | D*80VC0604B*A* | 28,400 | 21,000 | 14 | 11.5 | 27,400 | 20,600 | 28,200 | 8.5 | 16,600 | 995 | 7998395 |
| | CSCF3642N6D* | D*80VC0805C*A* | 28,400 | 21,000 | 14.5 | 12 | 27,400 | 20,600 | 28,200 | 8.5 | 16,200 | 880 | 7998396 |
| | CSCF3642N6D* | D*96VC0403BNA* | 28,400 | 21,000 | 14 | 11.5 | 27,400 | 20,600 | 28,200 | 8.5 | 16,600 | 1,000 | 7998397 |
| | CSCF3642N6D* | D*96VC0603BNA* | 28,400 | 21,000 | 14 | 11.5 | 27,400 | 20,600 | 28,200 | 8.5 | 16,400 | 910 | 7998398 |
| | CSCF3642N6D* | D*96VC0803BNA* | 28,400 | 21,000 | 14 | 11.5 | 27,400 | 20,600 | 28,200 | 8.5 | 16,400 | 920 | 7998399 |
| | CSCF3642N6D* | D*96VC0804CNA* | 28,400 | 21,000 | 14.5 | 12 | 27,400 | 20,600 | 28,200 | 8.5 | 16,400 | 940 | 7998400 |
| | CSCF3642N6D* | D*96VC1005CNA* | 28,400 | 21,000 | 14.5 | 12 | 27,400 | 20,600 | 28,200 | 8.5 | 16,200 | 865 | 7998401 |
| | CSCF3642N6D*+EEP+TXV | | 28,000 | 20,800 | 14 | 11.5 | 27,000 | 20,200 | 28,800 | 8.2 | 17,000 | 870 | 7998377 |
| | CSCF3642N6D*+MBVC1200**-1A* | | 28,400 | 21,000 | 14.5 | 12 | 27,400 | 20,600 | 28,200 | 8.5 | 16,200 | 855 | 7998378 |
| | CSCF3642N6D*+MBVC1200**-1A*+TXV | | 28,400 | 21,000 | 15 | 12.5 | 27,400 | 20,600 | 28,200 | 8.5 | 16,200 | 855 | 7998379 |
| | CSCF3642N6D*+MBVC1600**-1A* | | 28,400 | 21,000 | 14.5 | 12 | 27,400 | 20,600 | 28,200 | 8.5 | 16,200 | 855 | 7998380 |
| | CSCF3642N6D*+MBVC1600**-1A*+TXV | | 28,400 | 21,000 | 15 | 12.5 | 27,400 | 20,600 | 28,200 | 8.5 | 16,200 | 855 | 7998381 |
| | CSCF3642N6D*+TXV | D*80HE0603B*A* | 28,400 | 21,000 | 14.5 | 12 | 27,400 | 20,600 | 28,200 | 8.5 | 16,200 | 860 | 7998382 |
| | CSCF3642N6D*+TXV | D*96VE0603BNA* | 28,400 | 21,000 | 14.5 | 12 | 27,400 | 20,600 | 28,200 | 8.5 | 16,600 | 1,020 | 7998383 |
| | CSCF3642N6D*+TXV | D*96VE0803BNA* | 28,400 | 21,000 | 14.5 | 12 | 27,400 | 20,600 | 28,200 | 8.5 | 16,600 | 990 | 7998384 |
| | CSCF3642N6D*+TXV | D*80VC0604B*A* | 28,400 | 21,000 | 14.5 | 12 | 27,400 | 20,600 | 28,200 | 8.5 | 16,600 | 995 | 7998385 |
| | CSCF3642N6D*+TXV | D*80VC0805C*A* | 28,400 | 21,000 | 15 | 12.5 | 27,400 | 20,600 | 28,200 | 8.5 | 16,200 | 880 | 7998386 |
| | CSCF3642N6D*+TXV | D*96VC0403BNA* | 28,400 | 21,000 | 14.5 | 12 | 27,400 | 20,600 | 28,200 | 8.5 | 16,600 | 1,000 | 7998387 |
| | CSCF3642N6D*+TXV | D*96VC0603BNA* | 28,400 | 21,000 | 14.5 | 12 | 27,400 | 20,600 | 28,200 | 8.5 | 16,400 | 910 | 7998388 |
| | CSCF3642N6D*+TXV | D*96VC0803BNA* | 28,400 | 21,000 | 14.5 | 12 | 27,400 | 20,600 | 28,200 | 8.5 | 16,400 | 920 | 7998389 |
| | CSCF3642N6D*+TXV | D*96VC0804CNA* | 28,400 | 21,000 | 15 | 12.5 | 27,400 | 20,600 | 28,200 | 8.5 | 16,400 | 940 | 7998390 |
| | CSCF3642N6D*+TXV | D*96VC1005CNA* | 28,400 | 21,000 | 15 | 12.5 | 27,400 | 20,600 | 28,200 | 8.5 | 16,200 | 865 | 7998391 |
| | DV25PTCB14A* | | 27,400 | 20,200 | 14 | 12 | 26,400 | 19,800 | 28,000 | 8.2 | 16,000 | 875 | 8996262 |
| | DV36PTCC14A* | | 28,000 | 20,800 | 14.5 | 12 | 27,000 | 20,200 | 28,000 | 8.2 | 16,000 | 1,000 | 8950166 |
| | DV37PTCB14A* | | 27,600 | 20,400 | 14.5 | 12 | 26,600 | 20,000 | 28,000 | 8.3 | 16,000 | 925 | 8996263 |
| | DV37PTCC14A* | | 27,800 | 20,600 | 15 | 12.5 | 26,800 | 20,000 | 28,000 | 8.5 | 16,000 | 930 | 8996264 |
| DZ14SA 0361K* | ARUF37C14A*+TXV | | 34,600 | 25,600 | 14 | 11.5 | 33,400 | 25,000 | 32,800 | 8.2 | 19,000 | 1,010 | 7998402 |
| | ARUF37D14A* | | 34,400 | 25,400 | 14 | 11.5 | 33,200 | 24,800 | 32,800 | 8.2 | 20,000 | 1,070 | 7998403 |
| | ASPT37B14A* | | 34,000 | 25,200 | 14 | 12 | 32,800 | 24,600 | 32,600 | 8.2 | 20,000 | 1,120 | 8245381 |
| | ASPT37C14A* | | 34,600 | 25,600 | 14.5 | 12 | 33,400 | 25,000 | 32,600 | 8.5 | 20,000 | 1,120 | 8245383 |
| | ASPT47C14A* | | 34,400 | 25,400 | 14.5 | 12 | 33,200 | 24,800 | 32,600 | 8.5 | 20,000 | 1,075 | 8245384 |
| | CA*F3137*6A*+MBVC1200**-1A*+TXV | | 34,600 | 25,600 | 14 | 11.5 | 33,400 | 25,000 | 32,000 | 8.2 | 19,000 | 1,050 | 9119201 |
| | CA*F3137*6A*+TXV | D*80HE0603B*A* | 34,600 | 25,600 | 14 | 11.5 | 33,400 | 25,000 | 32,200 | 8.2 | 19,600 | 1,100 | 7998405 |
| | CA*F3137*6A*+TXV | D*96VE0603BNA* | 34,600 | 25,600 | 14 | 11.5 | 33,400 | 25,000 | 32,000 | 8.2 | 19,600 | 1,020 | 7998406 |
| | CA*F3137*6A*+TXV | D*96VE0803BNA* | 34,600 | 25,600 | 14 | 11.5 | 33,400 | 25,000 | 32,000 | 8.2 | 19,600 | 1,010 | 7998407 |
| | CA*F3137*6A*+TXV | D*80VC0604B*A* | 34,600 | 25,600 | 14 | 11.5 | 33,400 | 25,000 | 32,000 | 8.2 | 19,600 | 1,100 | 7998408 |
| | CA*F3137*6A*+TXV | D*96VC0403BNA* | 34,600 | 25,600 | 14 | 11.5 | 33,400 | 25,000 | 32,000 | 8.2 | 19,600 | 1,080 | 7998409 |
| | CA*F3137*6A*+TXV | D*96VC0603BNA* | 34,600 | 25,600 | 14 | 11.5 | 33,400 | 25,000 | 32,000 | 8.2 | 19,600 | 1,060 | 7998410 |
| | CA*F3137*6A*+TXV | D*96VC0803BNA* | 34,600 | 25,600 | 14 | 11.5 | 33,400 | 25,000 | 32,000 | 8.2 | 19,600 | 1,100 | 7998411 |
| | CA*F4860*6D* | D*80HE0805C*A* | 34,600 | 25,600 | 14 | 11.5 | 33,400 | 25,000 | 32,200 | 8.5 | 20,000 | 1,030 | 7998421 |
| | CA*F4860*6D* | D*80HE1005C*A* | 35,600 | 26,400 | 14 | 11.5 | 34,200 | 25,800 | 32,200 | 8.5 | 20,000 | 1,090 | 7998422 |
| | CA*F4860*6D* | D*96VE1004CNA* | 35,600 | 26,400 | 14 | 11.5 | 34,200 | 25,800 | 32,800 | 8.5 | 20,000 | 1,200 | 7998423 |
| | CA*F4860*6D* | D*80VC0805C*A* | 34,600 | 25,600 | 14 | 11.5 | 33,400 | 25,000 | 32,200 | 8.5 | 20,000 | 1,070 | 7998424 |
| | CA*F4860*6D* | D*80VC1005C*A* | 34,600 | 25,600 | 14 | 11.5 | 33,400 | 25,000 | 32,200 | 8.5 | 20,000 | 1,070 | 7998425 |
| | CA*F4860*6D* | D*96VC0804CNA* | 34,800 | 25,800 | 14 | 11.5 | 33,600 | 25,200 | 32,400 | 8.5 | 20,000 | 1,080 | 7998426 |

See Notes on Page 34.

| OUTDOOR UNIT | INDOOR UNITS | | COOLING RATINGS ^ | | | | TVA RATINGS [3] | | HEATING RATINGS ^ | | | CFM | AHRI # |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | COILS/AIR HANDLERS | FURNACES | TOTAL | SENS. | SEER [1] | EER [2] | TOTAL | SENS. | HI [4] | HSPF [5] | LOW [6] | | |
| DZ14SA 0361K* (cont.) | CA*F4860*6D* | D*96VC1005CNA* | 34,800 | 25,800 | 14 | 11.5 | 33,600 | 25,200 | 32,400 | 8.5 | 20,000 | 1,100 | 7998427 |
| | CA*F4860*6D*+MBVC2000**-1A* | | 35,600 | 26,400 | 14.5 | 12 | 34,200 | 25,800 | 32,800 | 9 | 20,000 | 1,160 | 7998412 |
| | CA*F4860*6D*+TXV | D*80HE0805C*A* | 34,600 | 25,600 | 14.5 | 12 | 33,400 | 25,000 | 32,200 | 8.5 | 20,000 | 1,030 | 7998414 |
| | CA*F4860*6D*+TXV | D*80HE1005C*A* | 35,600 | 26,400 | 14.5 | 12 | 34,200 | 25,800 | 32,200 | 8.5 | 20,000 | 1,090 | 7998415 |
| | CA*F4860*6D*+TXV | D*96VE1004CNA* | 35,600 | 26,400 | 14.5 | 12 | 34,200 | 25,800 | 32,800 | 8.5 | 20,000 | 1,200 | 7998416 |
| | CA*F4860*6D*+TXV | D*80VC0805C*A* | 34,600 | 25,600 | 14.5 | 12 | 33,400 | 25,000 | 32,200 | 8.5 | 20,000 | 1,070 | 7998417 |
| | CA*F4860*6D*+TXV | D*80VC1005C*A* | 34,600 | 25,600 | 14.5 | 12 | 33,400 | 25,000 | 32,200 | 8.5 | 20,000 | 1,070 | 7998418 |
| | CA*F4860*6D*+TXV | D*96VC0804CNA* | 34,800 | 25,800 | 14.5 | 12 | 33,600 | 25,200 | 32,400 | 8.5 | 20,000 | 1,080 | 7998419 |
| | CA*F4860*6D*+TXV | D*96VC1005CNA* | 34,800 | 25,800 | 14.5 | 12 | 33,600 | 25,200 | 32,400 | 8.5 | 20,000 | 1,100 | 7998420 |
| | CA*F4961*6D* | D*96VE1205DNA* | 35,000 | 26,000 | 14.5 | 11.5 | 33,800 | 25,200 | 32,600 | 8.5 | 20,000 | 1,045 | 7998437 |
| | CA*F4961*6D* | D*96VC1205DNA* | 34,800 | 25,800 | 14.5 | 12 | 33,600 | 25,200 | 32,600 | 8.5 | 20,000 | 1,050 | 7998438 |
| | CA*F4961*6D* | D*96VC0603BNA* | 34,800 | 25,800 | 14 | 11.5 | 33,600 | 25,200 | 32,600 | 8.5 | 20,000 | 1,060 | 8283923 |
| | CA*F4961*6D*+EEP+TXV | | 35,400 | 26,200 | 14 | 11.5 | 34,000 | 25,600 | 33,200 | 8.2 | 20,600 | 1,070 | 7998428 |
| | CA*F4961*6D*+MBVC1200**-1A* | | 35,600 | 26,400 | 14.5 | 12 | 34,200 | 25,800 | 32,400 | 8.5 | 20,000 | 1,050 | 7998429 |
| | CA*F4961*6D*+MBVC1200**-1A*+TXV | | 35,600 | 26,400 | 15 | 12.5 | 34,200 | 25,800 | 32,400 | 8.5 | 20,000 | 1,050 | 7998430 |
| | CA*F4961*6D*+MBVC1600**-1A* | | 35,600 | 26,400 | 14.5 | 12 | 34,200 | 25,800 | 32,400 | 8.5 | 20,000 | 1,075 | 7998431 |
| | CA*F4961*6D* | D*80HE0805D*A* | 35,600 | 26,400 | 14.5 | 11.5 | 34,200 | 25,800 | 33,000 | 8.5 | 20,000 | 1,275 | 7998436 |
| | CA*F4961*6D*+TXV | D*80HE0805D*A* | 35,600 | 26,400 | 15 | 12 | 34,200 | 25,800 | 33,000 | 8.5 | 20,000 | 1,275 | 7998433 |
| | CA*F4961*6D*+TXV | D*96VE1205DNA* | 35,000 | 26,000 | 15 | 12 | 33,800 | 25,200 | 32,600 | 8.5 | 20,000 | 1,045 | 7998434 |
| | CA*F4961*6D*+TXV | D*96VC1205DNA* | 34,800 | 25,800 | 15 | 12.5 | 33,600 | 25,200 | 32,600 | 8.5 | 20,000 | 1,050 | 7998435 |
| | CA*F4961*6D*+TXV | D*96VC0804CNA* | 35,000 | 26,000 | 14.5 | 12 | 33,800 | 25,200 | 32,400 | 8.5 | 19,000 | 1,080 | 8669644 |
| | CAPT4961*4A*+EEP | | 34,600 | 25,600 | 14 | 11.5 | 33,400 | 25,000 | 33,200 | 8.2 | 20,600 | 1,070 | 8656929 |
| | CHPF3743C6B* | D*80HE0805C*A* | 35,000 | 26,000 | 14 | 11.5 | 33,800 | 25,200 | 32,000 | 8.5 | 20,000 | 1,030 | 7998447 |
| | CHPF3743C6B* | D*80HE1005C*A* | 34,600 | 25,600 | 14 | 11.5 | 33,400 | 25,000 | 32,800 | 8.5 | 20,000 | 1,030 | 7998448 |
| | CHPF3743C6B* | D*96VE1004CNA* | 35,000 | 26,000 | 14 | 11.5 | 33,800 | 25,200 | 32,800 | 8.5 | 20,000 | 1,200 | 7998449 |
| | CHPF3743C6B* | D*80VC0805C*A* | 35,000 | 26,000 | 14 | 11.5 | 33,800 | 25,200 | 32,000 | 8.5 | 20,000 | 1,070 | 7998450 |
| | CHPF3743C6B* | D*80VC1005C*A* | 34,600 | 25,600 | 14 | 11.5 | 33,400 | 25,000 | 32,000 | 8.5 | 20,000 | 1,070 | 7998451 |
| | CHPF3743C6B* | D*96VC0804CNA* | 34,600 | 25,600 | 14 | 11.5 | 33,400 | 25,000 | 32,000 | 8.5 | 20,000 | 1,080 | 7998452 |
| | CHPF3743C6B* | D*96VC1005CNA* | 34,600 | 25,600 | 14 | 11.5 | 33,400 | 25,000 | 32,000 | 8.5 | 20,000 | 1,100 | 7998453 |
| | CHPF3743C6B*+EEP+TXV | | 34,600 | 25,600 | 14 | 11.5 | 33,400 | 25,000 | 33,000 | 8.2 | 20,000 | 1,080 | 7998439 |
| | CHPF3743C6B*+TXV | D*80HE0805C*A* | 35,000 | 26,000 | 14.5 | 12 | 33,800 | 25,200 | 32,000 | 8.5 | 20,000 | 1,030 | 7998440 |
| | CHPF3743C6B*+TXV | D*80HE1005C*A* | 34,600 | 25,600 | 14.5 | 12 | 33,400 | 25,000 | 32,800 | 8.5 | 20,000 | 1,030 | 7998441 |
| | CHPF3743C6B*+TXV | D*96VE1004CNA* | 35,000 | 26,000 | 14.5 | 12 | 33,800 | 25,200 | 32,800 | 8.5 | 20,000 | 1,200 | 7998442 |
| | CHPF3743C6B*+TXV | D*80VC0805C*A* | 35,000 | 26,000 | 14.5 | 12 | 33,800 | 25,200 | 32,000 | 8.5 | 20,000 | 1,070 | 7998443 |
| | CHPF3743C6B*+TXV | D*80VC1005C*A* | 34,600 | 25,600 | 14.5 | 12 | 33,400 | 25,000 | 32,000 | 8.5 | 20,000 | 1,070 | 7998444 |
| | CHPF3743C6B*+TXV | D*96VC0804CNA* | 34,600 | 25,600 | 14.5 | 12 | 33,400 | 25,000 | 32,000 | 8.5 | 20,000 | 1,080 | 7998445 |
| | CHPF3743C6B*+TXV | D*96VC1005CNA* | 34,600 | 25,600 | 14.5 | 12 | 33,400 | 25,000 | 32,000 | 8.5 | 20,000 | 1,100 | 7998446 |
| | CHPF4860D6D* | D*80HE0805D*A* | 35,600 | 26,400 | 14 | 11.5 | 34,200 | 25,800 | 32,800 | 8.5 | 20,000 | 1,275 | 7998461 |
| | CHPF4860D6D* | D*96VE1205DNA* | 35,000 | 26,000 | 14 | 11.5 | 33,800 | 25,200 | 32,000 | 8.5 | 20,000 | 1,045 | 7998462 |
| | CHPF4860D6D* | D*96VC1205DNA* | 35,000 | 26,000 | 14 | 11.5 | 33,800 | 25,200 | 32,000 | 8.5 | 20,000 | 1,050 | 7998463 |
| | CHPF4860D6D*+MBVC1600**-1A* | | 35,400 | 26,200 | 14.5 | 12 | 34,000 | 25,600 | 32,400 | 8.5 | 20,000 | 1,075 | 7998454 |
| | CHPF4860D6D*+MBVC1600**-1A*+TXV | | 35,400 | 26,200 | 15 | 12.5 | 34,000 | 25,600 | 32,400 | 8.5 | 20,000 | 1,075 | 7998455 |
| | CHPF4860D6D*+MBVC2000**-1A* | | 36,000 | 26,600 | 14.5 | 12 | 34,600 | 26,000 | 32,600 | 8.5 | 20,000 | 1,275 | 7998456 |
| | CHPF4860D6D*+MBVC2000**-1A*+TXV | | 36,000 | 26,600 | 15 | 12.5 | 34,600 | 26,000 | 32,600 | 8.5 | 20,000 | 1,275 | 7998457 |
| | CHPF4860D6D*+TXV | D*80HE0805D*A* | 35,600 | 26,400 | 14.5 | 12 | 34,200 | 25,800 | 32,800 | 8.5 | 20,000 | 1,275 | 7998458 |
| | CHPF4860D6D*+TXV | D*96VE1205DNA* | 35,000 | 26,000 | 14.5 | 12 | 33,800 | 25,200 | 32,000 | 8.5 | 20,000 | 1,045 | 7998459 |
| | CHPF4860D6D*+TXV | D*96VC1205DNA* | 35,000 | 26,000 | 14.5 | 12 | 33,800 | 25,200 | 32,000 | 8.5 | 20,000 | 1,050 | 7998460 |
| | CSCF4860N6D* | D*80HE0805C*A* | 35,000 | 26,000 | 14 | 11.5 | 33,800 | 25,200 | 32,000 | 8.5 | 20,000 | 1,030 | 7998481 |
| | CSCF4860N6D* | D*80HE0805D*A* | 35,600 | 26,400 | 14 | 11.5 | 34,200 | 25,800 | 32,800 | 8.5 | 20,000 | 1,275 | 7998482 |
| | CSCF4860N6D* | D*80HE1005C*A* | 35,000 | 26,000 | 14 | 11.5 | 33,800 | 25,200 | 32,800 | 8.5 | 20,000 | 1,030 | 7998483 |
| | CSCF4860N6D* | D*96VE1004CNA* | 35,600 | 26,400 | 14 | 11.5 | 34,200 | 25,800 | 32,800 | 8.5 | 20,000 | 1,230 | 7998484 |
| | CSCF4860N6D* | D*96VE1205DNA* | 35,000 | 26,000 | 14 | 11.5 | 33,800 | 25,200 | 32,000 | 8.5 | 20,000 | 1,045 | 7998485 |

See Notes on Page 34.

| Outdoor Unit | Indoor Units | | Cooling Ratings ^ | | | | TVA Ratings [3] | | Heating Ratings ^ | | | CFM | AHRI # |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Coils/Air Handlers | Furnaces | Total | Sens. | SEER [1] | EER [2] | Total | Sens. | HI [4] | HSPF [5] | Low [6] | | |
| DZ14SA 0361K* (cont.) | CSCF4860N6D* | D*80VC0805C*A* | 35,000 | 26,000 | 14 | 11.5 | 33,800 | 25,200 | 32,000 | 8.5 | 20,000 | 1,070 | 7998486 |
| | CSCF4860N6D* | D*80VC1005C*A* | 35,000 | 26,000 | 14 | 11.5 | 33,800 | 25,200 | 32,000 | 8.5 | 20,000 | 1,070 | 7998487 |
| | CSCF4860N6D*+TXV | D*80VC1005C*A* | 35,000 | 26,000 | 14.5 | 12 | 33,800 | 25,200 | 32,000 | 8.5 | 20,000 | 1,070 | 7998477 |
| | CSCF4860N6D* | D*96VC0804CNA* | 35,000 | 26,000 | 14 | 11.5 | 33,800 | 25,200 | 32,000 | 8.5 | 20,000 | 1,080 | 7998488 |
| | CSCF4860N6D* | D*96VC1005CNA* | 35,000 | 26,000 | 14 | 11.5 | 33,800 | 25,200 | 32,000 | 8.5 | 20,000 | 1,100 | 7998489 |
| | CSCF4860N6D* | D*96VC1205DNA* | 35,000 | 26,000 | 14 | 11.5 | 33,800 | 25,200 | 32,000 | 8.5 | 20,000 | 1,050 | 7998490 |
| | CSCF4860N6D*+EEP+TXV | | 34,600 | 25,600 | 14 | 11.5 | 33,400 | 25,000 | 33,000 | 8.2 | 20,000 | 1,080 | 7998464 |
| | CSCF4860N6D*+MBVC1200**-1A* | | 35,000 | 26,000 | 14 | 11.5 | 33,800 | 25,200 | 32,000 | 8.5 | 20,000 | 1,050 | 7998465 |
| | CSCF4860N6D*+MBVC1200**-1A*+TXV | | 35,000 | 26,000 | 14.5 | 12 | 33,800 | 25,200 | 32,000 | 8.5 | 20,000 | 1,050 | 7998466 |
| | CSCF4860N6D*+MBVC1600**-1A* | | 35,400 | 26,200 | 14.5 | 12 | 34,000 | 25,600 | 32,400 | 8.5 | 20,000 | 1,075 | 7998467 |
| | CSCF4860N6D*+MBVC1600**-1A*+TXV | | 35,400 | 26,200 | 15 | 12.5 | 34,000 | 25,600 | 32,400 | 8.5 | 20,000 | 1,075 | 7998468 |
| | CSCF4860N6D*+MBVC2000**-1A* | | 36,000 | 26,600 | 14.5 | 12 | 34,600 | 26,000 | 32,600 | 8.5 | 20,000 | 1,275 | 7998469 |
| | CSCF4860N6D*+MBVC2000**-1A*+TXV | | 36,000 | 26,600 | 15 | 12.5 | 34,600 | 26,000 | 32,600 | 8.5 | 20,000 | 1,275 | 7998470 |
| | CSCF4860N6D*+TXV | D*80HE0805C*A* | 35,000 | 26,000 | 14.5 | 12 | 33,800 | 25,200 | 32,000 | 8.5 | 20,000 | 1,030 | 7998471 |
| | CSCF4860N6D*+TXV | D*80HE0805D*A* | 35,600 | 26,400 | 14.5 | 12 | 34,200 | 25,800 | 32,800 | 8.5 | 20,000 | 1,275 | 7998472 |
| | CSCF4860N6D*+TXV | D*80HE1005C*A* | 35,000 | 26,000 | 14.5 | 12 | 33,800 | 25,200 | 32,800 | 8.5 | 20,000 | 1,030 | 7998473 |
| | CSCF4860N6D*+TXV | D*96VE1004CNA* | 35,600 | 26,400 | 14.5 | 12 | 34,200 | 25,800 | 32,800 | 8.5 | 20,000 | 1,230 | 7998474 |
| | CSCF4860N6D*+TXV | D*96VE1205DNA* | 35,000 | 26,000 | 14.5 | 12 | 33,800 | 25,200 | 32,000 | 8.5 | 20,000 | 1,045 | 7998475 |
| | CSCF4860N6D*+TXV | D*80VC0805C*A* | 35,000 | 26,000 | 14.5 | 12 | 33,800 | 25,200 | 32,000 | 8.5 | 20,000 | 1,070 | 7998476 |
| | CSCF4860N6D*+TXV | D*96VC0804CNA* | 35,000 | 26,000 | 14.5 | 12 | 33,800 | 25,200 | 32,000 | 8.5 | 20,000 | 1,080 | 7998478 |
| | CSCF4860N6D*+TXV | D*96VC1005CNA* | 35,000 | 26,000 | 14.5 | 12 | 33,800 | 25,200 | 32,000 | 8.5 | 20,000 | 1,100 | 7998479 |
| | CSCF4860N6D*+TXV | D*96VC1205DNA* | 35,000 | 26,000 | 14.5 | 12 | 33,800 | 25,200 | 32,000 | 8.5 | 20,000 | 1,050 | 7998480 |
| | DV36PTCC14A* | | 34,400 | 25,400 | 14 | 11.5 | 33,200 | 24,800 | 32,600 | 8.2 | 20,000 | 1,150 | 7998404 |
| | DV37PTCC14A* | | 34,400 | 25,400 | 14.5 | 12 | 33,200 | 24,800 | 32,600 | 8.5 | 20,000 | 1,130 | 8996265 |
| | DV37PTCD14A* | | 34,400 | 25,400 | 14.5 | 12 | 33,200 | 24,800 | 32,600 | 8.5 | 20,000 | 1,145 | 8996266 |
| | DV49PTCD14A* | | 34,600 | 25,600 | 15 | 12.5 | 33,400 | 25,000 | 32,600 | 8.5 | 20,000 | 1,075 | 8996267 |
| DZ14SA 0421K* | ARUF43C14A*+TXV | | 39,000 | 29,600 | 14 | 11.5 | 37,600 | 29,000 | 40,000 | 8.2 | 24,000 | 1,300 | 7998491 |
| | ARUF47D14A* | | 39,000 | 29,600 | 14 | 11.5 | 37,600 | 29,000 | 39,000 | 8.2 | 24,000 | 1,325 | 7998492 |
| | ASPT47C14A* | | 39,500 | 30,000 | 14 | 12 | 38,000 | 29,400 | 39,000 | 8.2 | 23,000 | 1,320 | 8245387 |
| | ASPT49D14A* | | 40,000 | 30,400 | 15 | 12.5 | 38,500 | 29,600 | 39,000 | 8.5 | 23,000 | 1,320 | 8245390 |
| | ASPT59C14A* | | 39,500 | 30,000 | 14 | 12 | 38,000 | 29,400 | 39,000 | 8.2 | 23,000 | 1,255 | 8245392 |
| | CA*F4860*6D* | D*80HE0805C*A* | 39,500 | 30,000 | 14 | 11.5 | 38,000 | 29,400 | 39,500 | 8.5 | 23,600 | 1,325 | 7998509 |
| | CA*F4860*6D* | D*80HE0805D*A* | 39,500 | 30,000 | 14 | 11.5 | 38,000 | 29,400 | 39,500 | 8.5 | 23,600 | 1,280 | 7998510 |
| | CA*F4860*6D* | D*80HE1005C*A* | 39,500 | 30,000 | 14 | 11.5 | 38,000 | 29,400 | 39,000 | 8.5 | 23,600 | 1,225 | 7998511 |
| | CA*F4860*6D* | D*96VE1004CNA* | 39,500 | 30,000 | 14 | 11.5 | 38,000 | 29,400 | 39,000 | 8.5 | 23,600 | 1,230 | 7998512 |
| | CA*F4860*6D* | D*96VE1205DNA* | 39,500 | 30,000 | 14 | 11.5 | 38,000 | 29,400 | 39,500 | 8.5 | 23,600 | 1,300 | 7998513 |
| | CA*F4860*6D* | D*80VC0805C*A* | 39,500 | 30,000 | 14 | 11.5 | 38,000 | 29,400 | 39,000 | 8.5 | 23,600 | 1,240 | 7998514 |
| | CA*F4860*6D* | D*80VC1005C*A* | 39,500 | 30,000 | 14 | 11.5 | 38,000 | 29,400 | 39,000 | 8.5 | 23,600 | 1,250 | 7998515 |
| | CA*F4860*6D* | D*96VC0804CNA* | 39,500 | 30,000 | 14 | 11.5 | 38,000 | 29,400 | 39,500 | 8.5 | 23,600 | 1,310 | 7998516 |
| | CA*F4860*6D* | D*96VC1005CNA* | 39,500 | 30,000 | 14 | 11.5 | 38,000 | 29,400 | 39,500 | 8.5 | 23,600 | 1,300 | 7998517 |
| | CA*F4860*6D* | D*96VC1205DNA* | 39,500 | 30,000 | 14 | 11.5 | 38,000 | 29,400 | 39,000 | 8.5 | 23,600 | 1,250 | 7998518 |
| | CA*F4860*6D*+EEP+TXV | | 39,500 | 30,000 | 14 | 11.5 | 38,000 | 29,400 | 39,500 | 8.2 | 24,000 | 1,300 | 7998494 |
| | CA*F4860*6D*+MBVC1600**-1A* | | 40,000 | 30,400 | 14.5 | 12 | 38,500 | 29,600 | 39,000 | 8.5 | 23,600 | 1,300 | 7998495 |
| | CA*F4860*6D*+MBVC1600**-1A*+TXV | | 40,000 | 30,400 | 15 | 12.5 | 38,500 | 29,600 | 39,000 | 8.5 | 23,600 | 1,300 | 7998496 |
| | CA*F4860*6D*+MBVC2000**-1A* | | 40,500 | 30,800 | 14.5 | 12 | 39,000 | 30,000 | 39,000 | 9 | 23,600 | 1,310 | 7998497 |
| | CA*F4860*6D*+MBVC2000**-1A*+TXV | | 40,500 | 30,800 | 15 | 12.5 | 39,000 | 30,000 | 39,000 | 9 | 23,600 | 1,310 | 7998498 |
| | CA*F4860*6D*+TXV | D*80HE0805C*A* | 39,500 | 30,000 | 14.5 | 12 | 38,000 | 29,400 | 39,500 | 8.5 | 23,600 | 1,325 | 7998499 |
| | CA*F4860*6D*+TXV | D*80HE0805D*A* | 39,500 | 30,000 | 14.5 | 12 | 38,000 | 29,400 | 39,500 | 8.5 | 23,600 | 1,280 | 7998500 |
| | CA*F4860*6D*+TXV | D*80HE1005C*A* | 39,500 | 30,000 | 14.5 | 12 | 38,000 | 29,400 | 39,000 | 8.5 | 23,600 | 1,225 | 7998501 |
| | CA*F4860*6D*+TXV | D*96VE1004CNA* | 39,500 | 30,000 | 14.5 | 12 | 38,000 | 29,400 | 39,000 | 8.5 | 23,600 | 1,230 | 7998502 |
| | CA*F4860*6D*+TXV | D*96VE1205DNA* | 39,500 | 30,000 | 14.5 | 12 | 38,000 | 29,400 | 39,500 | 8.5 | 23,600 | 1,300 | 7998503 |
| | CA*F4860*6D*+TXV | D*80VC0805C*A* | 39,500 | 30,000 | 14.5 | 12 | 38,000 | 29,400 | 39,000 | 8.5 | 23,600 | 1,240 | 7998504 |
| | CA*F4860*6D*+TXV | D*80VC1005C*A* | 39,500 | 30,000 | 14.5 | 12 | 38,000 | 29,400 | 39,000 | 8.5 | 23,600 | 1,250 | 7998505 |
| | CA*F4860*6D*+TXV | D*96VC0804CNA* | 39,500 | 30,000 | 14.5 | 12 | 38,000 | 29,400 | 39,500 | 8.5 | 23,600 | 1,310 | 7998506 |

See Notes on Page 34.

| OUTDOOR UNIT | INDOOR UNITS | | COOLING RATINGS ^ | | | | TVA RATINGS [3] | | HEATING RATINGS ^ | | | CFM | AHRI # |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | COILS/AIR HANDLERS | FURNACES | TOTAL | SENS. | SEER [1] | EER [2] | TOTAL | SENS. | HI [4] | HSPF [5] | LOW [6] | | |
| DZ14SA 0421K* (cont.) | CA*F4860*6D*+TXV | D*96VC1205DNA* | 39500 | 30000 | 14.5 | 12 | 38000 | 29400 | 39000 | 8.5 | 23600 | 1250 | 7998508 |
| | CA*F4860*6D*+TXV | D*96VC1005CNA* | 39,500 | 30,000 | 14.5 | 12 | 38,000 | 29,400 | 39,500 | 8.5 | 23,600 | 1,300 | 7998507 |
| | CA*F4961*6D* | D*80HE0805C*A* | 40,000 | 30,400 | 14.5 | 12 | 38,500 | 29,600 | 39,500 | 8.5 | 23,800 | 1,325 | 7998534 |
| | CA*F4961*6D* | D*80HE0805D*A* | 40,000 | 30,400 | 14.5 | 12 | 38,500 | 29,600 | 39,500 | 8.5 | 23,800 | 1,280 | 7998535 |
| | CA*F4961*6D* | D*80HE1005C*A* | 40,000 | 30,400 | 14.5 | 12 | 38,500 | 29,600 | 39,500 | 8.5 | 23,800 | 1,225 | 7998536 |
| | CA*F4961*6D* | D*96VE1004CNA* | 40,000 | 30,400 | 14.5 | 12 | 38,500 | 29,600 | 39,500 | 8.5 | 23,800 | 1,230 | 7998537 |
| | CA*F4961*6D* | D*96VE1205DNA* | 40,000 | 30,400 | 14.5 | 12 | 38,500 | 29,600 | 40,000 | 8.5 | 24,000 | 1,300 | 7998538 |
| | CA*F4961*6D* | D*80VC0805C*A* | 40,000 | 30,400 | 14.5 | 12 | 38,500 | 29,600 | 39,500 | 8.5 | 23,800 | 1,240 | 7998539 |
| | CA*F4961*6D* | D*80VC1005C*A* | 40,000 | 30,400 | 14.5 | 12 | 38,500 | 29,600 | 39,500 | 8.5 | 23,800 | 1,250 | 7998540 |
| | CA*F4961*6D* | D*96VC0804CNA* | 40,000 | 30,400 | 14.5 | 12 | 38,500 | 29,600 | 39,500 | 8.5 | 23,800 | 1,310 | 7998541 |
| | CA*F4961*6D* | D*96VC1005CNA* | 40,000 | 30,400 | 14.5 | 12 | 38,500 | 29,600 | 39,500 | 8.5 | 23,800 | 1,300 | 7998542 |
| | CA*F4961*6D* | D*96VC1205DNA* | 40,000 | 30,400 | 14.5 | 12 | 38,500 | 29,600 | 39,500 | 8.5 | 23,800 | 1,250 | 7998543 |
| | CA*F4961*6D*+EEP+TXV | | 40,000 | 30,400 | 14 | 12 | 38,500 | 29,600 | 40,000 | 8.5 | 24,000 | 1,300 | 7998519 |
| | CA*F4961*6D*+MBVC1600**-1A* | | 40,000 | 30,400 | 14.5 | 12 | 38,500 | 29,600 | 39,500 | 9 | 23,800 | 1,300 | 7998520 |
| | CA*F4961*6D*+MBVC2000**-1A* | | 40,500 | 30,800 | 14.5 | 12 | 39,000 | 30,000 | 39,000 | 9 | 23,800 | 1,310 | 7998522 |
| | CA*F4961*6D*+TXV | D*80HE0805C*A* | 40,000 | 30,400 | 15 | 12.5 | 38,500 | 29,600 | 39,500 | 8.5 | 23,800 | 1,325 | 7998524 |
| | CA*F4961*6D*+TXV | D*80HE0805D*A* | 40,000 | 30,400 | 15 | 12.5 | 38,500 | 29,600 | 39,500 | 8.5 | 23,800 | 1,280 | 7998525 |
| | CA*F4961*6D*+TXV | D*80HE1005C*A* | 40,000 | 30,400 | 15 | 12.5 | 38,500 | 29,600 | 39,500 | 8.5 | 23,800 | 1,225 | 7998526 |
| | CA*F4961*6D*+TXV | D*96VE1004CNA* | 40,000 | 30,400 | 15 | 12.5 | 38,500 | 29,600 | 39,500 | 8.5 | 23,800 | 1,230 | 7998527 |
| | CA*F4961*6D*+TXV | D*96VE1205DNA* | 40,000 | 30,400 | 15 | 12.5 | 38,500 | 29,600 | 40,000 | 8.5 | 24,000 | 1,300 | 7998528 |
| | CA*F4961*6D*+TXV | D*80VC0805C*A* | 40,000 | 30,400 | 15 | 12.5 | 38,500 | 29,600 | 39,500 | 8.5 | 23,800 | 1,240 | 7998529 |
| | CA*F4961*6D*+TXV | D*80VC1005C*A* | 40,000 | 30,400 | 15 | 12.5 | 38,500 | 29,600 | 39,500 | 8.5 | 23,800 | 1,250 | 7998530 |
| | CA*F4961*6D*+TXV | D*96VC0804CNA* | 40,000 | 30,400 | 15 | 12.5 | 38,500 | 29,600 | 39,500 | 8.5 | 23,800 | 1,310 | 7998531 |
| | CA*F4961*6D*+TXV | D*96VC1005CNA* | 40,000 | 30,400 | 15 | 12.5 | 38,500 | 29,600 | 39,500 | 8.5 | 23,800 | 1,300 | 7998532 |
| | CA*F4961*6D*+TXV | D*96VC1205DNA* | 40,000 | 30,400 | 15 | 12.5 | 38,500 | 29,600 | 39,500 | 8.5 | 23,800 | 1,250 | 7998533 |
| | CHPF4860D6D* | D*80HE0805D*A* | 39,500 | 30,000 | 14 | 12 | 38,000 | 29,400 | 39,500 | 8.5 | 23,600 | 1,280 | 7998552 |
| | CHPF4860D6D* | D*96VE1205DNA* | 40,000 | 30,400 | 14 | 12 | 38,500 | 29,600 | 39,500 | 8.5 | 23,600 | 1,300 | 7998553 |
| | CHPF4860D6D* | D*96VC1205DNA* | 39,500 | 30,000 | 14 | 12 | 38,000 | 29,400 | 39,000 | 8.5 | 23,600 | 1,250 | 7998554 |
| | CHPF4860D6D*+EEP+TXV | | 39,000 | 29,600 | 14 | 11.5 | 37,600 | 29,000 | 39,500 | 8.5 | 24,000 | 1,300 | 7998544 |
| | CHPF4860D6D*+MBVC1600**-1A* | | 40,000 | 30,400 | 14.5 | 12 | 38,500 | 29,600 | 39,000 | 8.5 | 23,600 | 1,300 | 7998545 |
| | CHPF4860D6D*+MBVC1600**-1A*+TXV | | 40,000 | 30,400 | 15 | 12.5 | 38,500 | 29,600 | 39,000 | 8.5 | 23,600 | 1,300 | 7998546 |
| | CHPF4860D6D*+MBVC2000**-1A* | | 40,000 | 30,400 | 14.5 | 12 | 38,500 | 29,600 | 39,000 | 9 | 23,600 | 1,310 | 7998547 |
| | CHPF4860D6D*+MBVC2000**-1A*+TXV | | 40,000 | 30,400 | 15 | 12.5 | 38,500 | 29,600 | 39,000 | 9 | 23,600 | 1,310 | 7998548 |
| | CHPF4860D6D*+TXV | D*80HE0805D*A* | 39,500 | 30,000 | 14.5 | 12 | 38,000 | 29,400 | 39,500 | 8.5 | 23,600 | 1,280 | 7998549 |
| | CHPF4860D6D*+TXV | D*96VE1205DNA* | 40,000 | 30,400 | 14.5 | 12 | 38,500 | 29,600 | 39,500 | 8.5 | 23,600 | 1,300 | 7998550 |
| | CHPF4860D6D*+TXV | D*96VC1205DNA* | 39,500 | 30,000 | 14.5 | 12 | 38,000 | 29,400 | 39,000 | 8.5 | 23,600 | 1,250 | 7998551 |
| | CSCF4860N6D* | D*80HE0805C*A* | 40,500 | 30,800 | 14 | 12 | 39,000 | 30,000 | 39,500 | 8.5 | 23,600 | 1,325 | 7998570 |
| | CSCF4860N6D* | D*80HE0805D*A* | 40,500 | 30,800 | 14 | 12 | 39,000 | 30,000 | 39,500 | 8.5 | 23,600 | 1,280 | 7998571 |
| | CSCF4860N6D* | D*80HE1005C*A* | 40,500 | 30,800 | 14 | 12 | 39,000 | 30,000 | 39,000 | 8.5 | 23,600 | 1,225 | 7998572 |
| | CSCF4860N6D* | D*96VE1004CNA* | 40,500 | 30,800 | 14 | 12 | 39,000 | 30,000 | 39,000 | 8.5 | 23,600 | 1,230 | 7998573 |
| | CSCF4860N6D* | D*96VE1205DNA* | 40,000 | 30,400 | 14 | 12 | 38,500 | 29,600 | 40,000 | 8.5 | 23,600 | 1,300 | 7998574 |
| | CSCF4860N6D* | D*80VC0805C*A* | 40,000 | 30,400 | 14.5 | 12 | 38,500 | 29,600 | 39,500 | 8.5 | 23,600 | 1,240 | 7998575 |
| | CSCF4860N6D* | D*80VC1005C*A* | 40,000 | 30,400 | 14.5 | 12 | 38,500 | 29,600 | 39,500 | 8.5 | 23,600 | 1,250 | 7998576 |
| | CSCF4860N6D* | D*96VC0804CNA* | 40,000 | 30,400 | 14.5 | 12 | 38,500 | 29,600 | 39,500 | 8.5 | 23,600 | 1,310 | 7998577 |
| | CSCF4860N6D* | D*96VC1005CNA* | 40,000 | 30,400 | 14.5 | 12 | 38,500 | 29,600 | 39,500 | 8.5 | 23,600 | 1,300 | 7998578 |
| | CSCF4860N6D* | D*96VC1205DNA* | 40,000 | 30,400 | 14.5 | 12 | 38,500 | 29,600 | 39,500 | 8.5 | 23,600 | 1,250 | 7998579 |
| | CSCF4860N6D*+EEP+TXV | | 40,500 | 30,800 | 14 | 12 | 39,000 | 30,000 | 40,000 | 8.5 | 24,000 | 1,300 | 7998555 |
| | CSCF4860N6D*+MBVC1600**-1A* | | 40,000 | 30,400 | 14.5 | 12 | 38,500 | 29,600 | 39,500 | 8.5 | 23,600 | 1,300 | 7998556 |
| | CSCF4860N6D*+MBVC1600**-1A*+TXV | | 40,000 | 30,400 | 15 | 12.5 | 38,500 | 29,600 | 39,500 | 8.5 | 23,600 | 1,300 | 7998557 |
| | CSCF4860N6D*+MBVC2000**-1A* | | 40,000 | 30,400 | 14.5 | 12.5 | 38,500 | 29,600 | 39,500 | 9 | 23,600 | 1,310 | 7998558 |
| | CSCF4860N6D*+MBVC2000**-1A*+TXV | | 40,000 | 30,400 | 15 | 13 | 38,500 | 29,600 | 39,000 | 9 | 23,600 | 1,310 | 7998559 |
| | CSCF4860N6D*+TXV | D*80HE0805C*A* | 40,500 | 30,800 | 14.5 | 12 | 39,000 | 30,000 | 39,500 | 8.5 | 23,600 | 1,325 | 7998560 |

See Notes on Page 34.

| Outdoor Unit | Indoor Units | | Cooling Ratings ^ | | | | TVA Ratings [3] | | Heating Ratings ^ | | | CFM | AHRI # |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Coils/Air Handlers | Furnaces | Total | Sens. | SEER [1] | EER [2] | Total | Sens. | HI [4] | HSPF [5] | Low [6] | | |
| DZ14SA 0421K* (cont.) | CSCF4860N6D*+TXV | D*80HE0805D*A* | 40,500 | 30,800 | 14.5 | 12 | 39,000 | 30,000 | 39,500 | 8.5 | 23,600 | 1,280 | 7998561 |
| | CSCF4860N6D*+TXV | D*80HE1005C*A* | 40,500 | 30,800 | 14.5 | 12 | 39,000 | 30,000 | 39,000 | 8.5 | 23,600 | 1,225 | 7998562 |
| | CSCF4860N6D*+TXV | D*96VE1004CNA* | 40,500 | 30,800 | 14.5 | 12 | 39,000 | 30,000 | 39,000 | 8.5 | 23,600 | 1,230 | 7998563 |
| | CSCF4860N6D*+TXV | D*96VE1205DNA* | 40,000 | 30,400 | 14.5 | 12 | 38,500 | 29,600 | 40,000 | 8.5 | 23,600 | 1,300 | 7998564 |
| | CSCF4860N6D*+TXV | D*80VC0805C*A* | 40,000 | 30,400 | 15 | 12 | 38,500 | 29,600 | 39,500 | 8.5 | 23,600 | 1,240 | 7998565 |
| | CSCF4860N6D*+TXV | D*80VC1005C*A* | 40,000 | 30,400 | 15 | 12 | 38,500 | 29,600 | 39,500 | 8.5 | 23,600 | 1,250 | 7998566 |
| | CSCF4860N6D*+TXV | D*96VC0804CNA* | 40,000 | 30,400 | 15 | 12 | 38,500 | 29,600 | 39,500 | 8.5 | 23,600 | 1,310 | 7998567 |
| | CSCF4860N6D*+TXV | D*96VC1005CNA* | 40,000 | 30,400 | 15 | 12 | 38,500 | 29,600 | 39,500 | 8.5 | 23,600 | 1,300 | 7998568 |
| | CSCF4860N6D*+TXV | D*96VC1205DNA* | 40,000 | 30,400 | 15 | 12 | 38,500 | 29,600 | 39,500 | 8.5 | 23,600 | 1,250 | 7998569 |
| | DV49PTCD14A* | | 40,000 | 30,400 | 15 | 12.5 | 38,500 | 29,600 | 39,000 | 9 | 23,000 | 1,320 | 8996270 |
| | DV59PTCC14A* | | 39,500 | 30,000 | 14 | 12 | 38,000 | 29,400 | 39,000 | 8.2 | 23,000 | 1,290 | 8996268 |
| | DV59PTCD14A* | | 39,500 | 30,000 | 14.5 | 12.2 | 38,000 | 29,400 | 39,000 | 8.2 | 23,000 | 1,365 | 8996269 |
| DZ14SA 0481K* | ARUF49D14A*+TXV | | 44,000 | 34,800 | 14 | 11.5 | 42,500 | 34,000 | 44,000 | 8.5 | 27,600 | 1,450 | 9119194 |
| | ARUF61D14A*+TXV | | 45,000 | 35,600 | 14 | 11.5 | 43,500 | 34,800 | 44,500 | 8.5 | 28,000 | 1,555 | 7998580 |
| | ASPT49D14A* | | 44,500 | 35,200 | 14.5 | 12 | 43,000 | 34,400 | 44,000 | 8.5 | 27,600 | 1,430 | 8245393 |
| | ASPT59C14A* | | 45,000 | 35,600 | 14 | 12 | 43,500 | 34,800 | 44,500 | 8.2 | 27,600 | 1,430 | 8245395 |
| | ASPT61D14A* | | 45,000 | 35,600 | 14.5 | 12 | 43,500 | 34,800 | 44,500 | 8.5 | 27,600 | 1,555 | 8245396 |
| | CA*F4961*6D* | D*80HE0805D*A* | 45,500 | 36,000 | 14 | 11.5 | 44,000 | 35,000 | 44,500 | 9 | 27,600 | 1,500 | 7998591 |
| | CA*F4961*6D* | D*96VE1205DNA* | 45,500 | 36,000 | 14 | 11.5 | 44,000 | 35,000 | 44,500 | 9 | 27,600 | 1,520 | 7998592 |
| | CA*F4961*6D* | D*96VC1205DNA* | 45,500 | 36,000 | 14 | 11.5 | 44,000 | 35,000 | 44,500 | 9 | 27,600 | 1,530 | 7998593 |
| | CA*F4961*6D*+EEP+TXV | | 45,000 | 35,600 | 14 | 11.5 | 43,500 | 34,800 | 45,000 | 9 | 27,600 | 1,555 | 7998583 |
| | CA*F4961*6D*+MBVC1600**-1A* | | 45,500 | 36,000 | 14.5 | 12 | 44,000 | 35,000 | 44,500 | 9 | 27,600 | 1,500 | 7998584 |
| | CA*F4961*6D*+MBVC1600**-1A*+TXV | | 45,500 | 36,000 | 15 | 12.5 | 44,000 | 35,000 | 44,500 | 9 | 27,600 | 1,500 | 7998585 |
| | CA*F4961*6D*+MBVC2000**-1A* | | 46,000 | 36,400 | 14.5 | 12 | 44,500 | 35,400 | 44,500 | 9 | 27,600 | 1,570 | 7998586 |
| | CA*F4961*6D*+TXV | D*80HE0805D*A* | 45,500 | 36,000 | 14.5 | 12 | 44,000 | 35,000 | 44,500 | 9 | 27,600 | 1,500 | 7998588 |
| | CA*F4961*6D*+TXV | D*96VE1205DNA* | 45,500 | 36,000 | 14.5 | 12 | 44,000 | 35,000 | 44,500 | 9 | 27,600 | 1,520 | 7998589 |
| | CA*F4961*6D*+TXV | D*96VC1205DNA* | 45,500 | 36,000 | 14.5 | 12 | 44,000 | 35,000 | 44,500 | 9 | 27,600 | 1,530 | 7998590 |
| | CHPF4860D6D* | D*80HE0805D*A* | 45,000 | 35,600 | 14 | 11.5 | 43,500 | 34,800 | 44,000 | 9 | 27,600 | 1,500 | 7998602 |
| | CHPF4860D6D* | D*96VE1205DNA* | 45,000 | 35,600 | 14 | 11.5 | 43,500 | 34,800 | 44,500 | 9 | 27,600 | 1,520 | 7998603 |
| | CHPF4860D6D* | D*96VC1205DNA* | 45,000 | 35,600 | 14 | 11.5 | 43,500 | 34,800 | 44,500 | 9 | 27,600 | 1,530 | 7998604 |
| | CHPF4860D6D*+EEP+TXV | | 45,000 | 35,600 | 14 | 11.5 | 43,500 | 34,800 | 44,500 | 9 | 27,600 | 1,555 | 7998594 |
| | CHPF4860D6D*+MBVC1600**-1A* | | 45,000 | 35,600 | 14.5 | 12 | 43,500 | 34,800 | 44,000 | 9 | 27,600 | 1,500 | 7998595 |
| | CHPF4860D6D*+MBVC1600**-1A*+TXV | | 45,000 | 35,600 | 15 | 12.5 | 43,500 | 34,800 | 44,000 | 9 | 27,600 | 1,500 | 7998596 |
| | CHPF4860D6D*+MBVC2000**-1A* | | 45,500 | 36,000 | 14.5 | 12 | 44,000 | 35,000 | 44,000 | 9 | 27,600 | 1,570 | 7998597 |
| | CHPF4860D6D*+MBVC2000**-1A*+TXV | | 45,500 | 36,000 | 15 | 12.5 | 44,000 | 35,000 | 44,000 | 9 | 27,600 | 1,570 | 7998598 |
| | CHPF4860D6D*+TXV | D*80HE0805D*A* | 45,000 | 35,600 | 14.5 | 12 | 43,500 | 34,800 | 44,000 | 9 | 27,600 | 1,500 | 7998599 |
| | CHPF4860D6D*+TXV | D*96VE1205DNA* | 45,000 | 35,600 | 14.5 | 12 | 43,500 | 34,800 | 44,500 | 9 | 27,600 | 1,520 | 7998600 |
| | CHPF4860D6D*+TXV | D*96VC1205DNA* | 45,000 | 35,600 | 14.5 | 12 | 43,500 | 34,800 | 44,500 | 9 | 27,600 | 1,530 | 7998601 |
| | CSCF4860N6D* | D*80HE0805D*A* | 45,000 | 35,600 | 14 | 11.5 | 43,500 | 34,800 | 44,000 | 9 | 27,600 | 1,500 | 7998613 |
| | CSCF4860N6D* | D*96VE1205DNA* | 45,000 | 35,600 | 14 | 11.5 | 43,500 | 34,800 | 44,000 | 9 | 27,600 | 1,520 | 7998614 |
| | CSCF4860N6D* | D*96VC1205DNA* | 45,000 | 35,600 | 14 | 11.5 | 43,500 | 34,800 | 44,000 | 9 | 27,600 | 1,530 | 7998615 |
| | CSCF4860N6D*+EEP+TXV | | 45,000 | 35,600 | 14 | 11.5 | 43,500 | 34,800 | 45,000 | 9 | 27,600 | 1,555 | 7998605 |
| | CSCF4860N6D*+MBVC1600**-1A* | | 45,000 | 35,600 | 14 | 11.5 | 43,500 | 34,800 | 44,000 | 9 | 27,600 | 1,500 | 7998606 |
| | CSCF4860N6D*+MBVC1600**-1A*+TXV | | 45,000 | 35,600 | 15 | 12 | 43,500 | 34,800 | 44,000 | 9 | 27,600 | 1,500 | 7998607 |
| | CSCF4860N6D*+MBVC2000**-1A* | | 45,500 | 36,000 | 14 | 12 | 44,000 | 35,000 | 44,000 | 9 | 27,600 | 1,570 | 7998608 |
| | CSCF4860N6D*+MBVC2000**-1A*+TXV | | 45,500 | 36,000 | 15 | 12.5 | 44,000 | 35,000 | 44,000 | 9 | 27,600 | 1,570 | 7998609 |
| | CSCF4860N6D*+TXV | D*80HE0805D*A* | 45,000 | 35,600 | 14.5 | 12 | 43,500 | 34,800 | 44,000 | 9 | 27,600 | 1,500 | 7998610 |
| | CSCF4860N6D*+TXV | D*96VE1205DNA* | 45,000 | 35,600 | 14.5 | 12 | 43,500 | 34,800 | 44,000 | 9 | 27,600 | 1,520 | 7998611 |
| | CSCF4860N6D*+TXV | D*96VC1205DNA* | 45,000 | 35,600 | 14.5 | 12 | 43,500 | 34,800 | 44,000 | 9 | 27,600 | 1,530 | 7998612 |
| | DV48PTCD14A* | | 45,000 | 35,600 | 14.5 | 12 | 43,500 | 34,800 | 44,500 | 9 | 27,600 | 1,550 | 7998582 |
| | DV59PTCC14A* | | 45,000 | 35,600 | 14 | 12 | 43,500 | 34,800 | 44,500 | 8.5 | 27,600 | 1,485 | 8996271 |
| | DV59PTCD14A* | | 45,000 | 35,600 | 14.5 | 12.2 | 43,500 | 34,800 | 44,500 | 8.2 | 27,400 | 1,580 | 8996272 |
| | DV61PTCD14A* | | 45,500 | 36,000 | 15 | 12.5 | 44,000 | 35,000 | 44,500 | 9 | 27,200 | 1,455 | 8996273 |

See Notes on Page 34.

| OUTDOOR UNIT | INDOOR UNITS | | COOLING RATINGS ^ | | | | TVA RATINGS [3] | | HEATING RATINGS ^ | | | CFM | AHRI # |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | COILS/AIR HANDLERS | FURNACES | TOTAL | SENS. | SEER [1] | EER [2] | TOTAL | SENS. | HI [4] | HSPF [5] | LOW [6] | | |
| DZ14SA 0491K* | ARUF49C14A*+TXV | | 44,500 | 33,400 | 14 | 11.5 | 43,000 | 32,600 | 46000 | 8.5 | 27,600 | 1,400 | 7998616 |
| | ARUF61D14A* | | 44,500 | 33,400 | 14 | 12 | 43,000 | 32,600 | 47000 | 8.5 | 28,000 | 1,450 | 7998617 |
| | ASPT49D14A* | | 45,500 | 34,200 | 15 | 12.5 | 44,000 | 33,400 | 45500 | 8.5 | 26,000 | 1,425 | 8245399 |
| | ASPT59C14A* | | 45,000 | 33,800 | 14.5 | 12 | 43,500 | 33,000 | 46000 | 8.5 | 26,000 | 1,430 | 8245398 |
| | ASPT61D14A* | | 46,000 | 34,600 | 15 | 12.5 | 44,500 | 33,800 | 46000 | 8.5 | 26,000 | 1,630 | 8245400 |
| | CA*F4961*6D* | D*80HE0805C*A* | 45,500 | 34,200 | 14 | 12 | 44,000 | 33,400 | 47000 | 8.5 | 28,000 | 1,515 | 7998634 |
| | CA*F4961*6D* | D*80HE0805D*A* | 45,500 | 34,200 | 14.5 | 12 | 44,000 | 33,400 | 47000 | 8.5 | 28,000 | 1,480 | 7998635 |
| | CA*F4961*6D* | D*80HE1005C*A* | 45,500 | 34,200 | 14 | 12 | 44,000 | 33,400 | 47500 | 8.5 | 28,000 | 1,575 | 7998636 |
| | CA*F4961*6D* | D*96VE1004CNA* | 45,500 | 34,200 | 14 | 12 | 44,000 | 33,400 | 47500 | 8.5 | 28,000 | 1,585 | 7998637 |
| | CA*F4961*6D* | D*96VE1205DNA* | 45,500 | 34,200 | 14.5 | 12 | 44,000 | 33,400 | 47000 | 8.5 | 28,000 | 1,475 | 7998638 |
| | CA*F4961*6D* | D*80VC0805C*A* | 45,500 | 34,200 | 14 | 12 | 44,000 | 33,400 | 47500 | 8.5 | 28,000 | 1,510 | 7998639 |
| | CA*F4961*6D* | D*80VC1005C*A* | 45,500 | 34,200 | 14 | 12 | 44,000 | 33,400 | 47500 | 8.5 | 28,000 | 1,520 | 7998640 |
| | CA*F4961*6D* | D*96VC0804CNA* | 45,500 | 34,200 | 14.5 | 12 | 44,000 | 33,400 | 47000 | 8.5 | 28,000 | 1,525 | 7998641 |
| | CA*F4961*6D* | D*96VC1005CNA* | 45,500 | 34,200 | 14 | 12 | 44,000 | 33,400 | 47500 | 8.5 | 28,000 | 1,520 | 7998642 |
| | CA*F4961*6D* | D*96VC1205DNA* | 45,500 | 34,200 | 14 | 12 | 44,000 | 33,400 | 47500 | 8.5 | 28,000 | 1,525 | 7998643 |
| | CA*F4961*6D*+EEP+TXV | | 45,000 | 33,800 | 14 | 11.5 | 43,500 | 33,000 | 47500 | 8.5 | 28,600 | 1,600 | 7998619 |
| | CA*F4961*6D*+MBVC1600**-1A* | | 45,500 | 34,200 | 14.5 | 12 | 44,000 | 33,400 | 47000 | 8.5 | 28,000 | 1,500 | 7998620 |
| | CA*F4961*6D*+MBVC1600**-1A*+TXV | | 45,500 | 34,200 | 15 | 12.2 | 44,000 | 33,400 | 47000 | 8.5 | 28,000 | 1,500 | 7998621 |
| | CA*F4961*6D*+MBVC2000**-1A* | | 45,500 | 34,200 | 14.5 | 12.2 | 44,000 | 33,400 | 47000 | 9 | 28,000 | 1,570 | 7998622 |
| | CA*F4961*6D*+MBVC2000**-1A*+TXV | | 45,500 | 34,200 | 15 | 12.5 | 44,000 | 33,400 | 47000 | 9 | 28,000 | 1,570 | 7998623 |
| | CA*F4961*6D*+TXV | D*80HE0805C*A* | 45,500 | 34,200 | 14.5 | 12.5 | 44,000 | 33,400 | 47000 | 8.5 | 28,000 | 1,480 | 7998624 |
| | CA*F4961*6D*+TXV | D*80HE0805D*A* | 45,500 | 34,200 | 15 | 12.5 | 44,000 | 33,400 | 47000 | 8.5 | 28,000 | 1,480 | 7998625 |
| | CA*F4961*6D*+TXV | D*80HE1005C*A* | 45,500 | 34,200 | 14.5 | 12.2 | 44,000 | 33,400 | 47500 | 8.5 | 28,000 | 1,575 | 7998626 |
| | CA*F4961*6D*+TXV | D*96VE1004CNA* | 45,500 | 34,200 | 14.5 | 12.2 | 44,000 | 33,400 | 47500 | 8.5 | 28,000 | 1,585 | 7998627 |
| | CA*F4961*6D*+TXV | D*96VE1205DNA* | 45,500 | 34,200 | 15 | 12.5 | 44,000 | 33,400 | 47000 | 8.5 | 28,000 | 1,475 | 7998628 |
| | CA*F4961*6D*+TXV | D*80VC0805C*A* | 45,500 | 34,200 | 14.5 | 12.2 | 44,000 | 33,400 | 47500 | 8.5 | 28,000 | 1,510 | 7998629 |
| | CA*F4961*6D*+TXV | D*80VC1005C*A* | 45,500 | 34,200 | 14.5 | 12.2 | 44,000 | 33,400 | 47500 | 8.5 | 28,000 | 1,520 | 7998630 |
| | CA*F4961*6D*+TXV | D*96VC0804CNA* | 45,500 | 34,200 | 15 | 12.5 | 44,000 | 33,400 | 47000 | 8.5 | 28,000 | 1,525 | 7998631 |
| | CA*F4961*6D*+TXV | D*96VC1005CNA* | 45,500 | 34,200 | 14.5 | 12 | 44,000 | 33,400 | 47500 | 8.5 | 28,000 | 1,520 | 7998632 |
| | CA*F4961*6D*+TXV | D*96VC1205DNA* | 45,500 | 34,200 | 14.5 | 12.2 | 44,000 | 33,400 | 47500 | 8.5 | 28,000 | 1,525 | 7998633 |
| | CHPF4860D6D* | D*80HE0805D*A* | 45,000 | 33,800 | 14 | 11.5 | 43,500 | 33,000 | 47000 | 8.5 | 28,000 | 1,490 | 7998652 |
| | CHPF4860D6D* | D*96VE1205DNA* | 45,000 | 33,800 | 14 | 11.5 | 43,500 | 33,000 | 47000 | 8.5 | 28,000 | 1,520 | 7998653 |
| | CHPF4860D6D* | D*96VC1205DNA* | 45,500 | 34,200 | 14 | 12 | 44,000 | 33,400 | 47000 | 8.5 | 28,000 | 1,525 | 7998654 |
| | CHPF4860D6D*+EEP+TXV | | 45,000 | 33,800 | 14 | 11.5 | 43,500 | 33,000 | 47000 | 8.5 | 28,600 | 1,600 | 7998644 |
| | CHPF4860D6D*+MBVC1600**-1A* | | 45,500 | 34,200 | 14.5 | 11.5 | 44,000 | 33,400 | 47000 | 8.5 | 28,000 | 1,500 | 7998645 |
| | CHPF4860D6D*+MBVC1600**-1A*+TXV | | 45,500 | 34,200 | 15 | 12 | 44,000 | 33,400 | 47000 | 8.5 | 28,000 | 1,500 | 7998646 |
| | CHPF4860D6D*+MBVC2000**-1A* | | 45,500 | 34,200 | 14.5 | 12 | 44,000 | 33,400 | 47000 | 9 | 28,000 | 1,570 | 7998647 |
| | CHPF4860D6D*+MBVC2000**-1A*+TXV | | 45,500 | 34,200 | 15 | 12.5 | 44,000 | 33,400 | 47000 | 9 | 28,000 | 1,570 | 7998648 |
| | CHPF4860D6D*+TXV | D*80HE0805D*A* | 45,000 | 33,800 | 14.5 | 12 | 43,500 | 33,000 | 47000 | 8.5 | 28,000 | 1,490 | 7998649 |
| | CHPF4860D6D*+TXV | D*96VE1205DNA* | 45,000 | 33,800 | 14.5 | 12 | 43,500 | 33,000 | 47000 | 8.5 | 28,000 | 1,520 | 7998650 |
| | CHPF4860D6D*+TXV | D*96VC1205DNA* | 45,500 | 34,200 | 14.5 | 12.2 | 44,000 | 33,400 | 47000 | 8.5 | 28,000 | 1,525 | 7998651 |
| | CSCF4860N6D* | D*80HE0805C*A* | 45,000 | 33,800 | 14 | 11.5 | 43,500 | 33,000 | 47000 | 8.5 | 28,000 | 1,480 | 7998670 |
| | CSCF4860N6D* | D*80HE0805D*A* | 45,000 | 33,800 | 14 | 11.5 | 43,500 | 33,000 | 47000 | 8.5 | 28,000 | 1,490 | 7998671 |
| | CSCF4860N6D* | D*80HE1005C*A* | 45,500 | 34,200 | 14 | 11.5 | 44,000 | 33,400 | 47500 | 8.5 | 28,000 | 1,575 | 7998672 |
| | CSCF4860N6D* | D*96VE1004CNA* | 45,500 | 34,200 | 14 | 11.5 | 44,000 | 33,400 | 47500 | 8.5 | 28,000 | 1,585 | 7998673 |
| | CSCF4860N6D* | D*96VE1205DNA* | 45,000 | 33,800 | 14 | 11.5 | 43,500 | 33,000 | 47000 | 8.5 | 28,000 | 1,520 | 7998674 |
| | CSCF4860N6D* | D*80VC0805C*A* | 45,500 | 34,200 | 14 | 11.5 | 44,000 | 33,400 | 47500 | 8.5 | 28,000 | 1,590 | 7998675 |
| | CSCF4860N6D* | D*80VC1005C*A* | 45,500 | 34,200 | 14 | 11.5 | 44,000 | 33,400 | 47500 | 8.5 | 28,000 | 1,610 | 7998676 |
| | CSCF4860N6D* | D*96VC0804CNA* | 45,000 | 33,800 | 14 | 11.5 | 43,500 | 33,000 | 47000 | 8.5 | 28,000 | 1,525 | 7998677 |
| | CSCF4860N6D* | D*96VC1005CNA* | 45,500 | 34,200 | 14 | 11.5 | 44,000 | 33,400 | 47500 | 8.5 | 28,000 | 1,610 | 7998678 |
| | CSCF4860N6D* | D*96VC1205DNA* | 45,500 | 34,200 | 14 | 12 | 44,000 | 33,400 | 47500 | 8.5 | 28,000 | 1,525 | 7998679 |
| | CSCF4860N6D*+EEP+TXV | | 45,000 | 33,800 | 14 | 11.5 | 43,500 | 33,000 | 47500 | 8.5 | 28,600 | 1,600 | 7998655 |
| | CSCF4860N6D*+MBVC1600**-1A* | | 45,000 | 33,800 | 14.5 | 11.5 | 43,500 | 33,000 | 47000 | 8.5 | 28,000 | 1,500 | 7998656 |
| | CSCF4860N6D*+MBVC1600**-1A*+TXV | | 45,000 | 33,800 | 15 | 12 | 43,500 | 33,000 | 47000 | 8.5 | 28,000 | 1,500 | 7998657 |
| | CSCF4860N6D*+MBVC2000**-1A* | | 45,500 | 34,200 | 14.5 | 12 | 44,000 | 33,400 | 47000 | 9 | 28,000 | 1,570 | 7998658 |

See Notes on Page 34.

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DZ14SA 0491K* (cont.) | CSCF4860N6D*+MBVC2000**-1A*+TXV | | 45,500 | 34,200 | 15 | 12.5 | 44,000 | 33,400 | 47,000 | 9 | 28,000 | 1,570 | 7998659 |
| | CSCF4860N6D*+TXV | D*80HE0805C*A* | 45,000 | 33,800 | 14.5 | 12 | 43,500 | 33,000 | 47,000 | 8.5 | 28,000 | 1,480 | 7998660 |
| | CSCF4860N6D*+TXV | D*80HE0805D*A* | 45,000 | 33,800 | 14.5 | 12 | 43,500 | 33,000 | 47,000 | 8.5 | 28,000 | 1,490 | 7998661 |
| | CSCF4860N6D*+TXV | D*80HE1005C*A* | 45,500 | 34,200 | 14.5 | 12 | 44,000 | 33,400 | 47,500 | 8.5 | 28,000 | 1,575 | 7998662 |
| | CSCF4860N6D*+TXV | D*96VE1004CNA* | 45,500 | 34,200 | 14.5 | 12 | 44,000 | 33,400 | 47,500 | 8.5 | 28,000 | 1,585 | 7998663 |
| | CSCF4860N6D*+TXV | D*96VE1205DNA* | 45,000 | 33,800 | 14.5 | 12 | 43,500 | 33,000 | 47,000 | 8.5 | 28,000 | 1,520 | 7998664 |
| | CSCF4860N6D*+TXV | D*80VC0805C*A* | 45,500 | 34,200 | 14.5 | 12 | 44,000 | 33,400 | 47,500 | 8.5 | 28,000 | 1,590 | 7998665 |
| | CSCF4860N6D*+TXV | D*80VC1005C*A* | 45,500 | 34,200 | 14.5 | 12 | 44,000 | 33,400 | 47,500 | 8.5 | 28,000 | 1,610 | 7998666 |
| | CSCF4860N6D*+TXV | D*96VC0804CNA* | 45,000 | 33,800 | 14.5 | 12 | 43,500 | 33,000 | 47,000 | 8.5 | 28,000 | 1,525 | 7998667 |
| | CSCF4860N6D*+TXV | D*96VC1005CNA* | 45,500 | 34,200 | 14.5 | 12 | 44,000 | 33,400 | 47,500 | 8.5 | 28,000 | 1,610 | 7998668 |
| | CSCF4860N6D*+TXV | D*96VC1205DNA* | 45,500 | 34,200 | 14.5 | 12.2 | 44,000 | 33,400 | 47,500 | 8.5 | 28,000 | 1,525 | 7998669 |
| | DV48PTCD14A* | | 45,000 | 33,800 | 14.5 | 12 | 43,500 | 33,000 | 47,000 | 8.5 | 28,000 | 1,540 | 7998618 |
| | DV59PTCC14A* | | 44,500 | 33,400 | 14.5 | 12 | 43,000 | 32,600 | 45,500 | 8.2 | 28,000 | 1,485 | 8996274 |
| | DV59PTCD14A* | | 45,000 | 33,800 | 14.5 | 12.2 | 43,500 | 33,000 | 45,000 | 8.2 | 27,000 | 1,580 | 8996275 |
| | DV61PTCD14A* | | 45,000 | 33,800 | 15 | 12.5 | 43,500 | 33,000 | 45,000 | 8.5 | 27,000 | 1,455 | 8996276 |
| DZ14SA 0601K* | ASPT61D14A* | | 56,500 | 43,000 | 14 | 11.5 | 54,500 | 42,000 | 59,000 | 8.5 | 36,000 | 1,800 | 7998680 |
| | CA*F4961*6D*+EEP+TXV | | 55,500 | 42,000 | 14 | 11.5 | 53,500 | 41,000 | 59,000 | 8.5 | 36,600 | 1,600 | 7998682 |
| | CA*F4961*6D*+MBVC2000**-1A* | | 57,000 | 43,500 | 14 | 11.5 | 55,000 | 42,500 | 59,000 | 9 | 36,600 | 1,770 | 7998683 |
| | CA*F4961*6D*+MBVC2000**-1A*+TXV | | 57,000 | 43,500 | 14.5 | 12 | 55,000 | 42,500 | 59,000 | 9 | 36,600 | 1,770 | 7998684 |
| | CA*F4961*6D*+TXV | D*80HE0805D*A* | 56,000 | 42,500 | 14 | 11.5 | 54,000 | 41,500 | 59,000 | 8.5 | 36,600 | 1,700 | 7998685 |
| | CA*F4961*6D*+TXV | D*96VE1205DNA* | 56,000 | 42,500 | 14 | 11.5 | 54,000 | 41,500 | 58,000 | 8.5 | 36,000 | 1,600 | 7998686 |
| | CA*F4961*6D*+TXV | D*96VC1205DNA* | 56,000 | 42,500 | 14 | 11.5 | 54,000 | 41,500 | 58,000 | 8.5 | 36,000 | 1,600 | 7998687 |
| | CHPF4860D6D*+EEP+TXV | | 55,000 | 42,000 | 14 | 11.5 | 53,000 | 41,000 | 57,000 | 8.5 | 36,600 | 1,600 | 7998688 |
| | CHPF4860D6D*+MBVC2000**-1A* | | 57,000 | 43,500 | 14 | 11.5 | 55,000 | 42,500 | 59,000 | 9 | 36,000 | 1,770 | 7998689 |
| | CHPF4860D6D*+MBVC2000**-1A*+TXV | | 57,000 | 43,500 | 14.5 | 12 | 55,000 | 42,500 | 59,000 | 9 | 36,000 | 1,770 | 7998690 |
| | CHPF4860D6D*+TXV | D*80HE0805D*A* | 56,000 | 42,500 | 14 | 11.5 | 54,000 | 41,500 | 59,000 | 8.5 | 37,000 | 1,700 | 7998691 |
| | CHPF4860D6D*+TXV | D*96VE1205DNA* | 56,000 | 42,500 | 14 | 11.5 | 54,000 | 41,500 | 59,000 | 8.5 | 36,000 | 1,600 | 7998692 |
| | CHPF4860D6D*+TXV | D*96VC1205DNA* | 56,000 | 42,500 | 14 | 11.5 | 54,000 | 41,500 | 58,000 | 8.5 | 36,600 | 1,600 | 7998693 |
| | CSCF4860N6D*+MBVC2000**-1A* | | 57,000 | 43,500 | 14 | 11.5 | 55,000 | 42,500 | 59,000 | 9 | 36,000 | 1,770 | 7998694 |
| | CSCF4860N6D*+MBVC2000**-1A*+TXV | | 57,000 | 43,500 | 14 | 12 | 55,000 | 42,500 | 59,000 | 9 | 36,000 | 1,770 | 7998695 |
| | CSCF4860N6D*+TXV | D*80HE0805D*A* | 56,000 | 42,500 | 14 | 11.5 | 54,000 | 41,500 | 59,000 | 8.5 | 36,000 | 1,700 | 7998696 |
| | CSCF4860N6D*+TXV | D*96VE1205DNA* | 56,000 | 42,500 | 14 | 11.5 | 54,000 | 41,500 | 59,000 | 8.5 | 36,000 | 1,600 | 7998697 |
| | CSCF4860N6D*+TXV | D*96VC1205DNA* | 56,000 | 42,500 | 14 | 11.5 | 54,000 | 41,500 | 58,000 | 8.5 | 36,000 | 1,600 | 7998698 |
| | DV60PTCD14A* | | 56,000 | 42,500 | 14 | 11.5 | 54,000 | 41,500 | 59,000 | 8.5 | 36,000 | 1,745 | 7998681 |
| | DV61PTCD14A* | | 56,000 | 42,500 | 14 | 11.5 | 54,000 | 41,500 | 59,000 | 8.5 | 36,000 | 1,775 | 8996277 |

^ Rated in accordance with ANSI/AHRI Standard 210/240

[1] Seasonal Energy Efficiency Ratio

[2] Energy Efficiency Ratio @ 80°F/ 67°F/ 95°F

[3] TVA Rating: BTU/h @ 75°F/ 63°F - 95°F

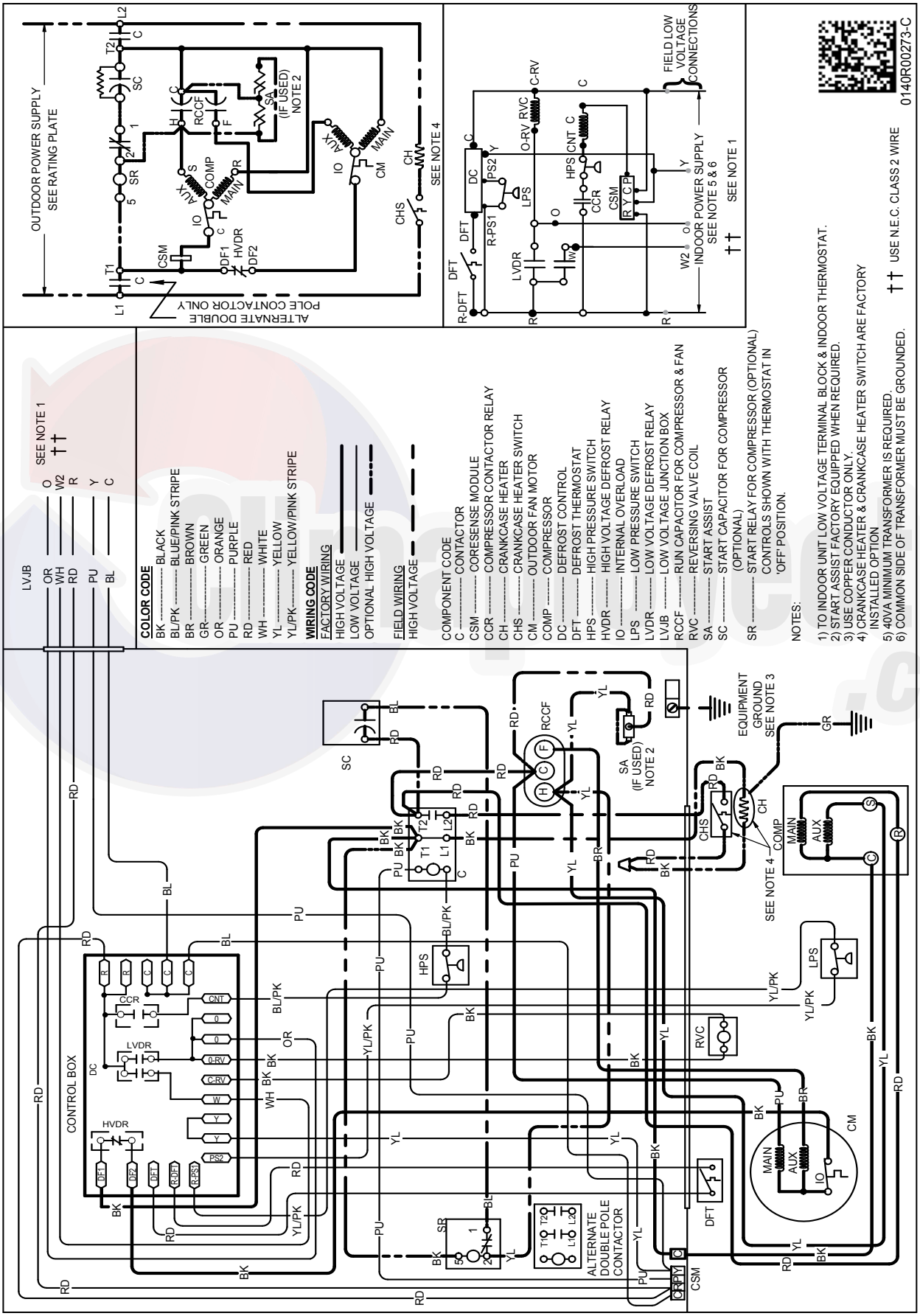
[4] Rated heating capacity at 47°F outdoor per AHRI 210/240

[5] HSPF = Heating Seasonal Performance Factor

[6] Heating capacity at 17°F outdoor

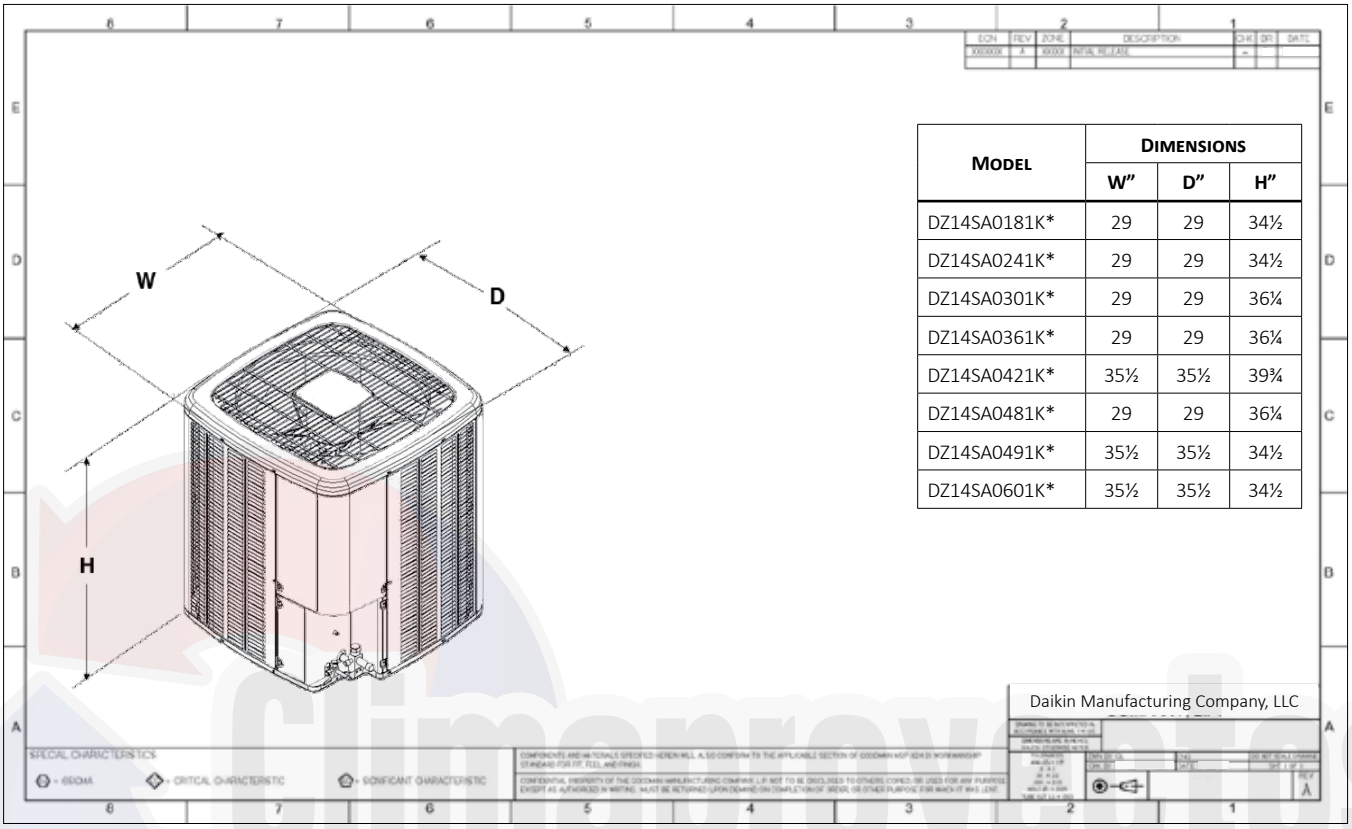
**NOTES**

- Always check the S&R plate for electrical data on the unit being installed.
- When matching outdoor unit to indoor unit, use the piston supplied with the outdoor unit or that specified on the piston kit chart supplied with the indoor unit.
- EEP - Order from Service Dept. Part No. B13707-38 or new Solid State Board B13707-35S. Part No. B13707-38 is not interchangeable with B13707-35S. The Daikin Gas Furnace contains the EEP cooling time delay.




**WARNING** — ***High Voltage:*** Disconnect all power before servicing or installing this unit. Multiple power sources may be present. Failure to do so may cause property damage, personal injury, or death.

Wiring is subject to change. Always refer to the wiring diagram on the unit for the most up-to-date wiring.




| Model | Dimensions | | |
|---|---|---|---|
| | W" | D" | H" |
| DZ14SA0181K* | 29 | 29 | 34½ |
| DZ14SA0241K* | 29 | 29 | 34½ |
| DZ14SA0301K* | 29 | 29 | 36¼ |
| DZ14SA0361K* | 29 | 29 | 36¼ |
| DZ14SA0421K* | 35½ | 35½ | 39¾ |
| DZ14SA0481K* | 29 | 29 | 36¼ |
| DZ14SA0491K* | 35½ | 35½ | 34½ |
| DZ14SA0601K* | 35½ | 35½ | 34½ |

## *ACCESSORIES*

| Item # | Description | DZ14SA 018** | DZ14SA 024** | DZ14SA 030** | DZ14SA 036** | DZ14SA 038** | DZ14SA 042** | DZ14SA 048/049** | DZ14SA 060** |
|---|---|---|---|---|---|---|---|---|---|
| ABK-20 | Anchor Bracket Kit * | X | X | X | X | X | X | X | X |
| ASC01 | Anti-Short Cycle Kit | X | X | X | X | X | X | X | X |
| CSR-U-1 | Hard-start Kit | X | X | X | X | X | | | |
| CSR-U-2 | Hard-start Kit | | | | X | X | X | X | X |
| CSR-U-3 | Hard-start Kit | | | | | | | X | X |
| FSK01A1 | Freeze Protection Kit | X | X | X | X | X | X | X | X |
| LAKT01A | Low-Ambient Kit | X | X | X | X | X | X | X | X |
| OT18-60A2 | Outdoor Thermostat | X | X | X | X | X | X | X | X |
| OT/EHR18-60 | Emergency Heat Relay Kit | X | X | X | X | X | X | X | X |
| TX2N4A[3] | TXV Kit | X | X | | | | | | |
| TX3N4[3] | TXV Kit | | | X | X | X | | | |
| TX5N4[3] | TXV Kit | | | | | | X | X | X |

* Contains 20 brackets; four brackets needed to anchor unit to pad

1 Installed on indoor coil

2 Required for heat pump applications where ambient temperatures fall below 0 °F with 50% or higher relative humidity.

3 Condensing units and heat pumps with reciprocating compressors require the use of start-assist components when used in conjunction with an indoor coil using a non-bleed thermal expansion valve refrigerant metering device. The TXV should always be sized based on the tonnage of the outdoor unit.