



FRIEDRICH

1 8 8 3

**Endeavor™ Line E-Series
iC Heat Pumps**



FWP15AZ

Cooling Efficiencies up to: 16 SEER2/11.7 EER2

Heating Efficiencies up to: 8.1 HSPF2

Nominal Sizes: 1½ to 5 Ton [5.28 to 17.6 kW]

Cooling Capacities: 17.1 to 55.5 kBTU [5.0 to 16.3 kW]



**Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet Energy Star. Ask your Contractor for details or visit www.energystar.gov.*

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Features and Benefits

- **Fully Louvered Steel Cabinet:** Features durable construction to add protection from yard hazards, weather corrosion
- **Two-Stage Scroll Compressor:** Features two speeds (high and low) of cooling and heating, providing more precise temperature control, lower humidity and greater efficiency when compared to single stage compressors
- **7 mm Condenser Copper Coil¹:** Requires less refrigerant allowing for a smaller and lighter footprint while enhancing reliability
- **Inverted Reversing Valve:** Allows for faster heat transfer with gravity assist shifting and reduced joint stress for increased reliability
- **Easily Accessible Control Box:** Ease of installation and serviceability

¹Does not apply to the 5 Ton Model

Heat Pumps

| <u>FW</u> | <u>P</u> | <u>15</u> | <u>A</u> | <u>Z</u> | <u>18</u> | <u>A</u> | <u>J</u> | <u>2</u> | <u>N</u> | <u>A</u> |
|-----------------|------------------|-----------------|-----------------|-------------|---|----------------|------------------|-------------|-----------------------|----------------|
| Brand | Product Category | SEER2 | Region | Refrigerant | Capacity | Major Series | Voltage | Type | Controls | Minor Series |
| FW - Friedrich® | P - Heat Pump | 15 - 15.2 SEER2 | A - All Regions | Z - R-410A | 18 - 18,000 [5.28 kW] 24 - 24,000 [7.03 kW] 30 - 30,000 [8.79 kW] 36 - 36,000 [10.55 kW] 42 - 42,000 [12.31 kW] 48 - 48,000 [14.07 kW] 60 - 60,000 [17.58 kW] | A - 1st Design | J - 208/230/1/60 | 2 - 2-Stage | N - Non-Communicating | A - 1st Design |

[] Designates Metric Conversions

| AVAILABLE MODELS |
|------------------|
| FWP15AZ18AJ2N |
| FWP15AZ24AJ2N |
| FWP15AZ30AJ2N |
| FWP15AZ36AJ2N |
| FWP15AZ42AJ2N |
| FWP15AZ48AJ2N |
| FWP15AZ60AJ2N |

| STANDARD EQUIPMENT |
|---------------------------------|
| R-410A Refrigerant |
| Scroll Compressor |
| Field Installed Filter Drier |
| Front Seating Service Valves |
| Internal Pressure Relief Valve |
| Internal Thermal Overload |
| Long Line capability |
| Low Ambient capability with Kit |
| 3-4-5 Expanded Valve Space |
| Optimized Venturi Airflow |
| Single row condenser coil |
| Rust resistant screws |
| QR code |
| External gauge ports |

| General Data | | | | | | | |
|--|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| MODEL NO. | (-)P15AZ 18AJ2NA | (-)P15AZ 24AJ2NA | (-)P15AZ 30AJ2NA | (-)P15AZ 36AJ2NA | (-)P15AZ 42AJ2NA | (-)P15AZ 48AJ2NA | (-)P15AZ 60AJ2NA |
| Nominal Tonnage | | | | | | | |
| Valve Connections | | | | | | | |
| Liquid Line O.D. – in. | 0.375 | 0.375 | 0.375 | 0.375 | 0.375 | 0.375 | 0.375 |
| Suction Line O.D. – in. | 0.75 | 0.75 | 0.75 | 0.75 | 0.875 | 0.875 | 0.875 |
| Refrigerant (R410A) furnished oz.¹ | 118 | 118 | 120 | 127 | 143 | 146 | 220 |
| Compressor Type 2-stage Scroll | | | | | | | |
| Outdoor Coil | | | | | | | |
| Net face area – Outer Coil | 10.9 | 10.9 | 19.5 | 21.5 | 21.5 | 21.5 | 32.5 |
| Net face area – Inner Coil | 10.5 | 10.5 | | | | | |
| Tube diameter – in. | 0.276 | 0.276 | 0.276 | 0.276 | 0.276 | 0.276 | 0.375 |
| Number of rows | 2 | 2 | 1 | 1 | 1 | 1 | 1 |
| Fins per inch | 22 | 22 | 22 | 22 | 22 | 22 | 20 |
| Outdoor Fan | | | | | | | |
| Diameter – in. | 20 | 20 | 24 | 24 | 24 | 24 | 26 |
| Number of blades | 2 | 2 | 3 | 3 | 3 | 3 | 3 |
| Motor hp | 1/6 | 1/6 | 1/5 | 1/5 | 1/5 | 1/5 | 1/5 |
| CFM | 2582 | 2582 | 4077 | 4206 | 4206 | 4206 | 5106 |
| RPM | 1075 | 1075 | 850 | 850 | 850 | 850 | 850 |
| watts | 145 | 145 | 222 | 246 | 246 | 246 | 294 |
| Shipping weight – lbs. | COMING SOON | | | | | | |
| Operating weight – lbs. | | | | | | | |

| Electrical Data | | | | | | | |
|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Line Voltage Data (Volts-Phase-Hz) | 208/230-1-60 | 208/230-1-60 | 208/230-1-60 | 208/230-1-60 | 208/230-1-60 | 208/230-1-60 | 208/230-1-60 |
| Maximum overcurrent protection (amps)² | 15 | 25 | 30 | 30 | 45 | 45 | 50 |
| Minimum circuit ampacity³ | 11 | 15 | 18 | 20 | 26 | 28 | 31 |
| Compressor | | | | | | | |
| Rated load amps | 8 | 11 | 14 | 15 | 20 | 21 | 24 |
| Locked rotor amps | 56 | 61 | 87 | 102 | 151 | 0 | 151 |
| Condenser Fan Motor | | | | | | | |
| Full load amps | 0.75 | 0.75 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |
| Locked rotor amps | 1.5 | 1.5 | 2.56 | 2.56 | 2.56 | 2.56 | 2.56 |

¹Refrigerant charge sufficient for 15 ft. length of refrigerant lines. For longer line set requirements see the installation instructions for information about set length and additional refrigerant charge required.

²HACR type circuit breaker or fuse.

³Refer to National Electrical Code manual to determine wire, fuse and disconnect size requirements.

Accessories

| MODEL NO. | | FWP15AZ18**2 | FWP15AZ24 | FWP15AZ30 | FWP15AZ36 | FWP15AZ42 | FWP15AZ48 | FWP15AZ60 |
|--|----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Compressor crankcase heater* | | 44-17402-44 | 44-17402-44 | 44-17402-44 | 44-17402-44 | 44-17402-45 | 44-17402-45 | Factory Standard |
| Low ambient control | | RXAD-A08 | RXAD-A08 | RXAD-A08 | RXAD-A08 | RXAD-A08 | RXAD-A08 | RXAD-A08 |
| Compressor sound cover | | 68-23427-26 | 68-23427-26 | 68-23427-26 | 68-23427-26 | 68-23427-25 | 68-23427-25 | 68-23427-25 |
| Compressor hard start kit | | SK-A1 | SK-A1 | SK-A1 | SK-A1 | SK-A1 | SK-A1 | SK-A1 |
| Low pressure control | | Factory Standard | Factory Standard | Factory Standard | Factory Standard | Factory Standard | Factory Standard | Factory Standard |
| High pressure control | | Factory Standard | Factory Standard | Factory Standard | Factory Standard | Factory Standard | Factory Standard | Factory Standard |
| Liquid Line Solenoid (24 VAC, 50/60 Hz) | Solenoid Valve | 200RD2T3TVLC | 200RD2T3TVLC | 200RD2T3TVLC | 200RD2T3TVLC | 200RD2T3TVLC | 200RD3T3TVLC | 200RD3T3TVLC |
| | Solenoid Coil | 61-AMG24V | 61-AMG24V | 61-AMG24V | 61-AMG24V | 61-AMG24V | 61-AMG24V | 61-AMG24V |
| Liquid Line Solenoid (120/240 VAC, 50/60 Hz) | Solenoid Valve | 200RD2T3TVLC | 200RD2T3TVLC | 200RD2T3TVLC | 200RD2T3TVLC | 200RD2T3TVLC | 200RD3T3TVLC | 200RD3T3TVLC |
| | Solenoid Coil | 61-AMG120/240V | 61-AMG120/240V | 61-AMG120/240V | 61-AMG120/240V | 61-AMG120/240V | 61-AMG120/240V | 61-AMG120/240V |
| Classic Top Cap w/Label | | 91-101123-21 | 91-101123-21 | 91-101123-21 | 91-101123-21 | 91-101123-21 | 91-101123-21 | 91-101123-21 |

*Bi-flow kits are required when installing a liquid line solenoid on a heat pump.

Weighted Sound Power Level (dBA)

| UNIT SIZE - VOLTAGE, SERIES | STANDARD RATING (DBA) | TYPICAL OCTAVE BAND SPECTRUM (dBA without tone adjustment) | | | | | | |
|--------------------------------|--------------------------|--|------|------|------|------|------|------|
| | | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 |
| FWP15AZ18A | 73 | 58.0 | 58.8 | 62.0 | 62.3 | 59.2 | 56.6 | 50.5 |
| FWP15AZ24A | 73 | 56.6 | 59.6 | 62.2 | 62.1 | 58.8 | 55.4 | 50.8 |
| FWP15AZ30A | 72 | 48.9 | 55.3 | 63.6 | 61.0 | 59.1 | 56.5 | 48.7 |
| FWP15AZ36A | 74 | 51.2 | 56.4 | 63.1 | 63.8 | 60.8 | 57.4 | 56.5 |
| FWP15AZ42A | 74 | 56.8 | 58.7 | 65.9 | 66.2 | 62.9 | 59.4 | 54.2 |
| FWP15AZ48A | 74 | 57.3 | 56.6 | 64.1 | 64.0 | 61.1 | 58.0 | 56.5 |
| FWP15AZ60A | 74 | 43.9 | 55.2 | 63.4 | 65.8 | 61.7 | 57.9 | 52.9 |

NOTE: Tested in accordance with AHRI Standard 270-08 (not listed in AHRI)

Unit Dimensions

| MODEL NO. | OPERATING | | | | | | SHIPPING | | | | | |
|-----------------|------------|---------|------------|--------|-----------|--------|------------|---------|------------|--------|-----------|--------|
| | H (Height) | | L (Length) | | W (Width) | | H (Height) | | L (Length) | | W (Width) | |
| | INCHES | mm | INCHES | mm | INCHES | mm | INCHES | mm | INCHES | mm | INCHES | mm |
| (-)P15AZ18AJ2NA | 25.170 | 639.32 | 29.543 | 750.39 | 29.543 | 750.39 | 27.063 | 687.39 | 32.625 | 828.68 | 32.625 | 828.68 |
| (-)P15AZ24AJ2NA | 25.170 | 639.32 | 29.543 | 750.39 | 29.543 | 750.39 | 27.063 | 687.39 | 32.625 | 828.68 | 32.625 | 828.68 |
| (-)P15AZ30AJ2NA | 35.170 | 893.32 | 33.655 | 854.84 | 33.655 | 854.84 | 37.063 | 941.39 | 36.625 | 930.28 | 36.625 | 930.28 |
| (-)P15AZ36AJ2NA | 39.170 | 994.92 | 33.655 | 854.84 | 33.655 | 854.84 | 41.063 | 1042.99 | 36.625 | 930.28 | 36.625 | 930.28 |
| (-)P15AZ42AJ2NA | 39.170 | 994.92 | 33.655 | 854.84 | 33.655 | 854.84 | 41.063 | 1042.99 | 36.625 | 930.28 | 36.625 | 930.28 |
| (-)P15AZ48AJ2NA | 39.170 | 994.92 | 33.655 | 854.84 | 33.655 | 854.84 | 41.063 | 1042.99 | 36.625 | 930.28 | 36.625 | 930.28 |
| (-)P15AZ60AJ2NA | 51.170 | 1299.72 | 35.543 | 902.79 | 35.543 | 902.79 | 53.063 | 1347.79 | 38.625 | 981.08 | 38.625 | 981.08 |

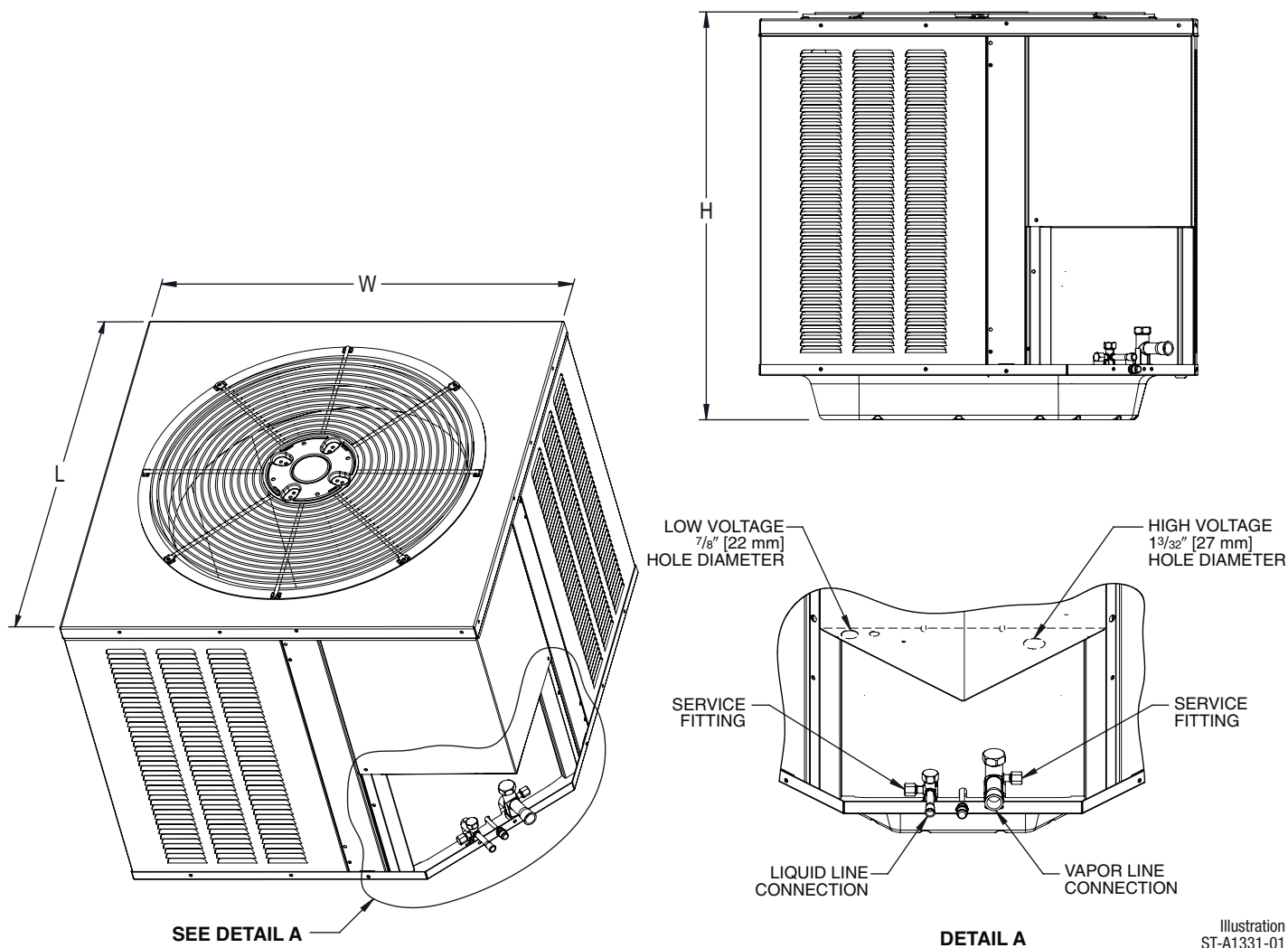
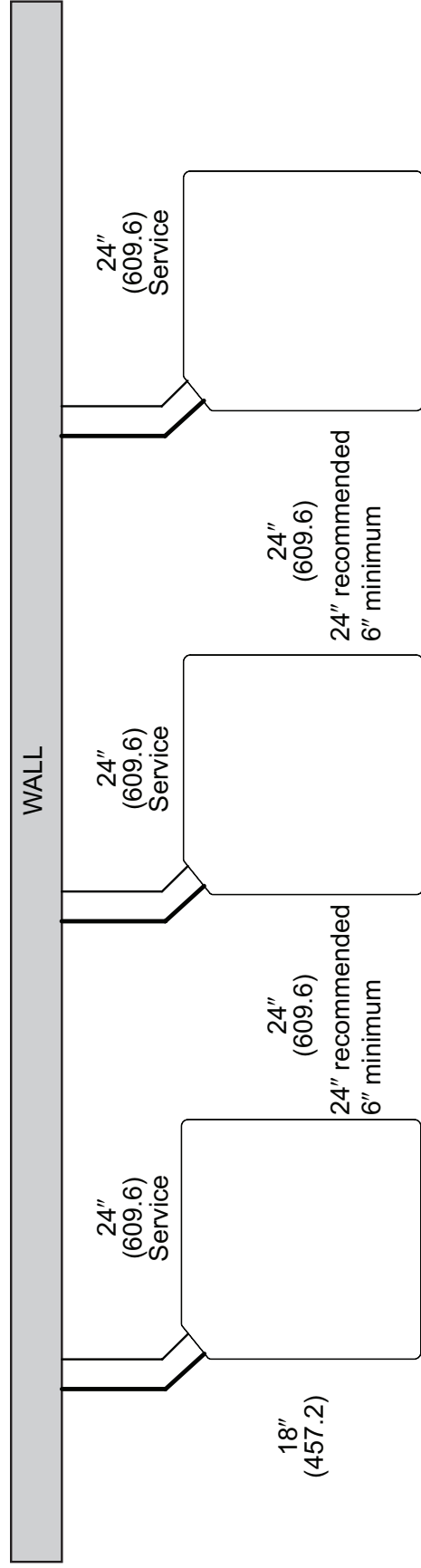
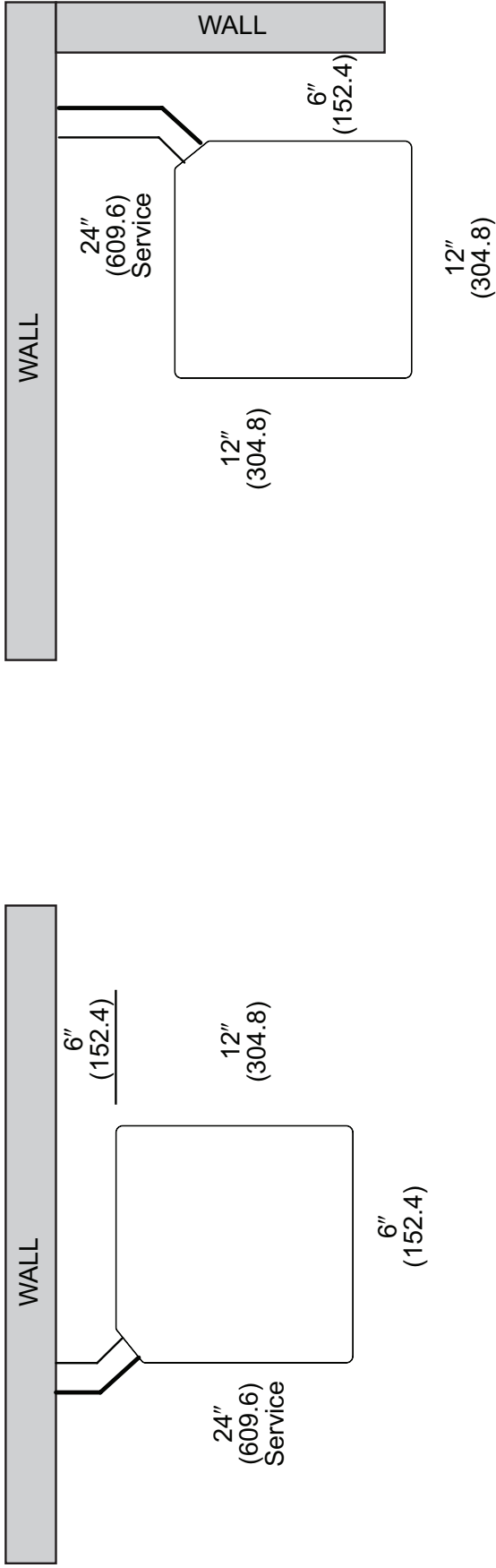


Illustration
ST-A1331-01
Rev. 10-20-2022

[] Designates Metric Conversions

CLEARANCES



NOTE: NUMBERS IN () = mm

IMPORTANT: When installing multiple units in an alcove, roof well or partially enclosed area, ensure there is adequate ventilation to prevent re-circulation of discharge air.

Refrigerant Line Size Information

| SINGLE- AND TWO-STAGE HEAT PUMPS | | | | | | | | | |
|----------------------------------|-----------------------|-------------------|---|-----------|-----------|-----------|------------|------------|------------|
| UNIT SIZE | MAX. LIQUID LINE SIZE | SUCTION LINE SIZE | OUTDOOR UNIT ABOVE OR BELOW INDOOR UNIT | | | | | | |
| | | | EQUIVALENT LENGTH (FEET) | | | | | | |
| | | | 0-15 | 16-25 | 26-50 | 51-80 | 81-100 | 101-125 | 126-150 |
| | | | MAXIMUM VERTICAL SEPARATION/CAPACITY MULTIPLIER | | | | | | |
| 1.5 Ton | 3/8" | 1/2" | 15 / 1 | 25 / 1 | 50 / 0.99 | 80 / 0.97 | 100 / 0.97 | 115 / 0.96 | 115 / 0.95 |
| | | 5/8" | 15 / 1 | 25 / 1 | 50 / 1 | 80 / 0.99 | 100 / 0.99 | 115 / 0.99 | 115 / 0.98 |
| | | 3/4" | 15 / 1 | 25 / 1 | 50 / 1 | 80 / 0.99 | 100 / 0.99 | 115 / 0.99 | 115 / 0.98 |
| 2 Ton | 3/8" | 5/8" | 15 / 1 | 25 / 1 | 50 / 0.99 | 80 / 0.98 | 100 / 0.97 | 100 / 0.96 | 95 / 0.95 |
| | | 3/4" | 15 / 1 | 25 / 1 | 50 / 1 | 80 / 0.99 | 100 / 0.99 | 100 / 0.99 | 95 / 0.98 |
| 2.5 Ton | 3/8" | 5/8" | 15 / 1 | 25 / 0.99 | 50 / 0.98 | 80 / 0.97 | 95 / 0.96 | 90 / 0.94 | 85 / 0.93 |
| | | 3/4" | 15 / 1 | 25 / 1 | 50 / 0.99 | 80 / 0.99 | 95 / 0.98 | 90 / 0.98 | 85 / 0.97 |
| 3 Ton | 3/8" | 5/8" | 15 / 1 | 25 / 0.99 | 50 / 0.97 | 80 / 0.95 | 85 / 0.94 | 80 / 0.92 | 75 / 0.9 |
| | | 3/4" | 15 / 1 | 25 / 1 | 50 / 0.99 | 80 / 0.98 | 85 / 0.98 | 80 / 0.97 | 75 / 0.96 |
| | | 7/8" | 15 / 1 | 25 / 1 | 50 / 1 | 80 / 0.99 | 85 / 0.99 | 80 / 0.99 | 75 / 0.98 |
| 3.5 Ton | 3/8" | 3/4" | 15 / 1 | 25 / 0.99 | 50 / 0.98 | 80 / 0.97 | 80 / 0.97 | 70 / 0.96 | 65 / 0.95 |
| | | 7/8" | 15 / 1 | 25 / 1 | 50 / 0.99 | 80 / 0.99 | 80 / 0.99 | 70 / 0.98 | 65 / 0.98 |
| 4 Ton | 3/8" | 3/4" | 15 / 1 | 25 / 0.99 | 50 / 0.98 | 75 / 0.97 | 70 / 0.96 | 60 / 0.95 | 50 / 0.94 |
| | | 7/8" | 15 / 1 | 25 / 1 | 50 / 0.99 | 75 / 0.99 | 70 / 0.98 | 60 / 0.98 | 50 / 0.97 |
| 5 Ton | 3/8" | 3/4" | 15 / 1 | 25 / 0.99 | 50 / 0.97 | 65 / 0.95 | 45 / 0.94 | 30 / 0.92 | 15 / 0.9 |
| | | 7/8" | 15 / 1 | 25 / 0.99 | 50 / 0.99 | 65 / 0.98 | 45 / 0.97 | 30 / 0.96 | 15 / 0.96 |

NOTES:

- 1) Maximum Equivalent Line Length may not exceed 250'
- 2) Maximum Actual Line Length may not exceed 200'
- 3) Light Grey shaded areas are considered long line and may require accessories as recommended in Long Line Set Guide
- 4) Refer to supplemental Long Line Set Guide for applications that require liquid line size other than 3/8"
- 5) DO NOT use suction line traps in the suction riser as this adds additional unwanted pressure drop in the system

Refrigerant Line Size Information (Con't.)

| SINGLE- AND TWO-STAGE HEAT PUMPS | | | | | | | | | |
|----------------------------------|-----------------------|-------------------|---|----------|-----------|-----------|-----------|-----------|-----------|
| UNIT SIZE | MAX. LIQUID LINE SIZE | SUCTION LINE SIZE | OUTDOOR UNIT ABOVE OR BELOW INDOOR UNIT | | | | | | |
| | | | EQUIVALENT LENGTH (METERS) | | | | | | |
| | | | 0-5 | 5.5-8 | 8.5-15 | 15.5-24 | 24.5-30 | 30.5-38 | 38.5-46 |
| | | | MAXIMUM VERTICAL SEPARATION/CAPACITY MULTIPLIER | | | | | | |
| 1.5 Ton | 3/8" | 1/2" | 5 / 1 | 8 / 1 | 15 / 0.99 | 24 / 0.97 | 30 / 0.97 | 35 / 0.96 | 35 / 0.95 |
| | | 5/8" | 5 / 1 | 8 / 1 | 15 / 1 | 24 / 0.99 | 30 / 0.99 | 35 / 0.99 | 35 / 0.98 |
| | | 3/4" | 5 / 1 | 8 / 1 | 15 / 1 | 24 / 0.99 | 30 / 0.99 | 35 / 0.99 | 35 / 0.98 |
| 2 Ton | 3/8" | 5/8" | 5 / 1 | 8 / 1 | 15 / 0.99 | 24 / 0.98 | 30 / 0.97 | 30 / 0.96 | 29 / 0.95 |
| | | 3/4" | 5 / 1 | 8 / 1 | 15 / 1 | 24 / 0.99 | 30 / 0.99 | 30 / 0.99 | 29 / 0.98 |
| 2.5 Ton | 3/8" | 5/8" | 5 / 1 | 8 / 0.99 | 15 / 0.98 | 24 / 0.97 | 29 / 0.96 | 27 / 0.94 | 26 / 0.93 |
| | | 3/4" | 5 / 1 | 8 / 1 | 15 / 0.99 | 24 / 0.99 | 29 / 0.98 | 27 / 0.98 | 26 / 0.97 |
| 3 Ton | 3/8" | 5/8" | 5 / 1 | 8 / 0.99 | 15 / 0.97 | 24 / 0.95 | 26 / 0.94 | 24 / 0.92 | 23 / 0.9 |
| | | 3/4" | 5 / 1 | 8 / 1 | 15 / 0.99 | 24 / 0.98 | 26 / 0.98 | 24 / 0.97 | 23 / 0.96 |
| | | 7/8" | 5 / 1 | 8 / 1 | 15 / 1 | 24 / 0.99 | 26 / 0.99 | 24 / 0.99 | 23 / 0.98 |
| 3.5 Ton | 3/8" | 3/4" | 5 / 1 | 8 / 0.99 | 15 / 0.98 | 24 / 0.97 | 24 / 0.97 | 21 / 0.96 | 20 / 0.95 |
| | | 7/8" | 5 / 1 | 8 / 1 | 15 / 0.99 | 24 / 0.99 | 24 / 0.99 | 21 / 0.98 | 20 / 0.98 |
| 4 Ton | 3/8" | 3/4" | 5 / 1 | 8 / 0.99 | 15 / 0.98 | 23 / 0.97 | 21 / 0.96 | 18 / 0.95 | 15 / 0.94 |
| | | 7/8" | 5 / 1 | 8 / 1 | 15 / 0.99 | 23 / 0.99 | 21 / 0.98 | 18 / 0.98 | 15 / 0.97 |
| 5 Ton | 3/8" | 3/4" | 5 / 1 | 8 / 0.99 | 15 / 0.97 | 20 / 0.95 | 14 / 0.94 | 9 / 0.92 | 5 / 0.9 |
| | | 7/8" | 5 / 1 | 8 / 0.99 | 15 / 0.99 | 20 / 0.98 | 14 / 0.97 | 9 / 0.96 | 5 / 0.96 |

NOTES:

- 1) Maximum Equivalent Line Length may not exceed 76 meters
- 2) Maximum Actual Line Length may not exceed 61 meters
- 3) Light Grey shaded areas are considered long line and may require accessories as recommended in Long Line Set Guide
- 4) Refer to supplemental Long Line Set Guide for applications that require liquid line size other than 9.5mm
- 5) DO NOT use suction line traps in the suction riser as this adds additional unwanted pressure drop in the system

Performance Data @ AHRI Standard Conditions – Cooling

| DESIGNATED TESTED COMBINATION (DTC) | | | | | | | | | | | | |
|-------------------------------------|-----------------|------------------------------|----------------------------|--------------------------|-------|------|---------------------|--|---------------------|--|---------------------|-----------------------|
| OUTDOOR UNIT | AIR HANDLER | TOTAL CAPACITY BTU/H [kW] | NET SENSIBLE BTU/H [kW] | NET LATENT BTU/H [kW] | SEER2 | EER2 | INDOOR CFM [L/S] | 47 DEGREE HEATING CAPACITY BTU/H [KW] | 47 DEGREE COP | 17 DEGREE HEATING CAPACITY BTU/H [KW] | 17 DEGREE COP | REGION IV HSPF2 |
| FWP15AZ18AJ2N | FRH2TZ2417STANN | 17,100 [5.0] | 13,100 [3.8] | 4,000 [1.2] | 15.2 | 11.7 | 625 [295.0] | 17,100 [5.0] | 3.87 | 11,600 [3.4] | 2.60 | 7.8 |
| FWP15AZ24AJ2N | FRH2TZ2417STANN | 22,800 [6.7] | 17,400 [5.1] | 5,400 [1.6] | 15.2 | 11.7 | 775 [365.8] | 22,600 [6.6] | 3.88 | 15,600 [4.6] | 2.80 | 7.8 |
| FWP15AZ30AJ2N | FRH2TZ3617STANN | 28,400 [8.3] | 21,800 [6.4] | 6,600 [1.9] | 15.2 | 11.7 | 900 [424.8] | 28,400 [8.3] | 3.62 | 19,700 [5.8] | 2.60 | 7.8 |
| FWP15AZ36AJ2N | FRH2TZ3617STANN | 34,200 [10.0] | 26,200 [7.7] | 8,000 [2.3] | 15.2 | 11.7 | 1,050 [495.5] | 34,200 [10.0] | 3.62 | 24,400 [7.2] | 2.70 | 7.8 |
| FWP15AZ42AJ2N | FRH2TZ4821STANN | 40,000 [11.7] | 30,500 [8.9] | 9,500 [2.8] | 15.2 | 11.7 | 1,325 [625.3] | 39,500 [11.6] | 3.95 | 28,200 [8.3] | 2.90 | 7.8 |
| FWP15AZ48AJ2N | FRH2TZ4821STANN | 45,500 [13.3] | 35,000 [10.3] | 10,500 [3.1] | 15.2 | 11.7 | 1,450 [684.3] | 45,000 [13.2] | 3.92 | 33,200 [9.7] | 2.90 | 7.8 |
| FWP15AZ60AJ2N | FRH2TZ6024STANN | 57,000 [16.7] | 43,500 [12.7] | 13,500 [4.0] | 15.2 | 11.7 | 1,800 [849.5] | 57,000 [16.7] | 4.04 | 42,500 [12.5] | 3.00 | 7.8 |

NOTE: This data includes DTC (Designated Test Combination) ratings and is for reference purposes only. A full listing of official ratings and system match-ups, along with downloadable certificates, can be accessed from the AHRI website: www.ahridirectory.org.

[] Designates Metric Conversions



FRIEDRICH

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GENERAL TERMS OF LIMITED WARRANTY*

Friedrich® will furnish a replacement for any part of this product which fails in normal use and service within the applicable period stated, in accordance with the terms of the limited warranty.

Parts Five (5) Years

***For complete details of the Limited and Conditional Warranties, including applicable terms and conditions, contact your local contractor or the Manufacturer for a copy of the product warranty certificate.**

Before proceeding with installation, refer to installation instructions packaged with each model, as well as complying with all Federal, State, Provincial, and Local codes, regulations, and practices.

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In keeping with its policy of continuous progress and product improvement, Friedrich reserves the right to make changes without notice.

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