

R-32 --- 2-Ton Wall Mounted Daikin OTERRA Heat Pump System FTXF24AXVJU-RXF24AXVJU

FEATURES

- Daikin Swing Compressor
- Indoor Quite Operation
- Included Handheld Remote
- Titanium Apatite Air-Purifying Filter
- Anti-corrosion Treatment of Outdoor Heat Exchanger

INDOOR UNIT



BENEFITS

- Precharged Line set 33 ft
- Cooling Operation Range 50-115F
- Heating Operation Range 5-65F
- 12 Year Parts and Compressor Registered Residential Warranty
- 5 year Parts and Compressor Commercial Warranty
- R-32 Easy, Proven, Efficient, Available

OUTDOOR UNIT





R-32 --- 2-Ton Wall Mounted Daikin OTERRA Heat Pump System FTXF24AXVJU-RXF24AXVJU

| SYSTEM PERFORMANCE | | | | |
|------------------------------------|----------------|----------------------------------|-----------------------------------------------------------|--|
| Indoor Unit Model No. | FTXF24AXVJU | Indoor Unit Name: | R-32 2- Ton, Heat Pump, Wall Mounted IDU Daikin OTERRA | |
| Outdoor Unit Model No. | RXF24AXVJU | Outdoor Unit Name: | R-32 2 Ton, Heatpump, Ductless, ODU Daikin OTERRA | |
| Rated Cooling Capacity (Btu/hr): | 22,400 | Rated Cooling Conditions: | Indoor (°F DB/WB): 80 / 67 Ambient (°F DB/WB): 95 / 75 | |
| Sensible Capacity (Btu/hr): | 16,360 | Rated Piping Length(ft): | 25 | |
| Max/Min Cooling Capacity (Btu/hr): | 26,400 / 7,000 | Rated Height Difference (ft): | 0.00 | |
| Cooling Input Power (kW): | 6.570 | Heating Input Power (kW): | 6.92 | |
| SEER2 (Non-Ducted/Ducted): | 21.00 / | HSPF2 (Non-Ducted/Ducted): | 9.1 / | |
| EER2 (Non-Ducted/Ducted): | 12.00 / | Heating COP (Non-Ducted/Ducted): | 3.3 / | |
| Rated Heating Capacity (Btu/hr): | 23,600 | Rated Heating Conditions: | Indoor (°F DB/WB): 70 / 60 Ambient (°F DB/WB): 47 / 43 | |
| Max/Min Heating Capacity (Btu/hr): | 28,600 / 6,200 | | | |

| SYSTEM DETAILS | | | |
|----------------------------------------|------|-----------------------------------|----------|
| Refrigerant Type: | R-32 | Cooling Operation Range (°F DB): | 50 - 122 |
| Holding Refrigerant Charge (lbs): | 3.31 | Heating Operation Range (°F WB): | 5 - 65 |
| Additional Charge (oz/ft): | 0.18 | Max. Pipe Length (Vertical) (ft): | 66 |
| Pre-charge Piping (Length) (ft): | 33 | Cooling Range w/Baffle (°F DB): | -4 - 122 |
| Max. Pipe Length (Total) (ft): | 99 | | |
| Max Height Separation (Ind to Ind ft): | 0 | | |

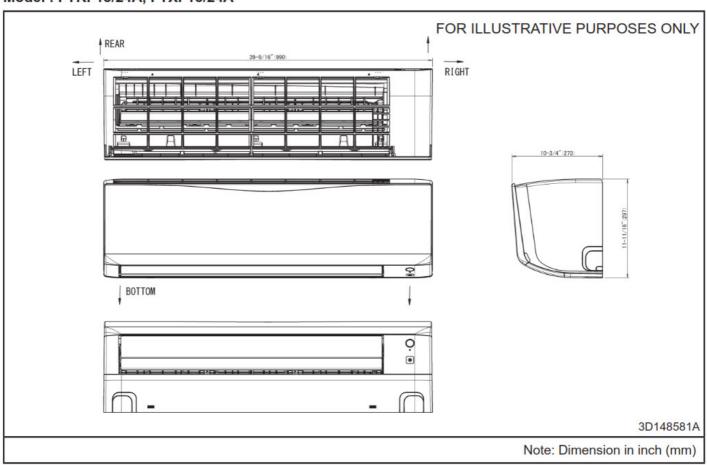


R-32 --- 2-Ton Wall Mounted Daikin OTERRA Heat Pump System FTXF24AXVJU-RXF24AXVJU

| INDOOR UNIT DETAILS | | | |
|---------------------------------------|----------------------------------------------------------|-----------------------------------|---------------------|
| Power Supply (V/Hz/Ph): | 208-230 / 60 / 1 | Airflow Rate (HH/H/M/L/SL) (CFM): | 754/716/605/467/395 |
| Power Supply Connections: | 1, 2, 3, Ground | Moisture Removal (Gal/hr): | 0.9 |
| Min. Circuit Amps MCA (A): | Powered by CU - See Condenser for Electrical Information | Gas Pipe Connection (inch): | 5/8 |
| Max Overcurrent Protection (MOP) (A): | Powered by CU - See Condenser for Electrical Information | Liquid Pipe Connection (inch): | 1/4 |
| Dimensions (HxWxD) (in): | 11-11/16 x 39-9/16 x 10-3/4 | Condensate Connection (inch): | 5/8 |
| Net Weight (lb): | 30.5 | Sound Pressure (H/M/L/SL) (dBA): | 53/45/39/34 |

DIMENSIONAL DRAWING - INDOOR UNIT

Model: FTKF18/24A, FTXF18/24A





R-32 --- 2-Ton Wall Mounted Daikin OTERRA Heat Pump System FTXF24AXVJU-RXF24AXVJU

| OUTDOOR UNIT DETAILS | | | | | |
|---------------------------------------|------------------------------|--------------------------------|----------|--|--|
| Power Supply (V/Hz/Ph): | 208-230 / 60 / 1 | Compressor Stage: | Inverter | | |
| Power Supply Connections: | L1, L2, Ground | Capacity Control Range (%): | - | | |
| Min. Circuit Amps MCA (A): | 16.34 | Airflow Rate (H) (CFM): | 1879 | | |
| Max Overcurrent Protection (MOP) (A): | 20 | Gas Pipe Connection (inch): | 5/8 | | |
| Max Starting Current MSC(A): | | Liquid Pipe Connection (inch): | 1/4 | | |
| Rated Load Amps RLA(A): | | Sound Pressure (H) (dBA): | 55 | | |
| Dimensions (HxWxD) (in): | 27-13/32 x 36-5/8 x 13-13/16 | Sound Power Level (dBA): | | | |
| Net Weight (lb): | 101 | | | | |

DIMENSIONAL DRAWING - OUTDOOR UNIT

Model: RKF18/24A, RXF18/24A

