

R-32 --- 2-Ton Wall Mounted Daikin OTERRA Cooling Only System FTKF24AXVJU-RKF24AXVJU

FEATURES

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

BENEFITS

- R-32 Easy, Proven, Efficient, Available
- Precharged for up to 33 ft
- Cooling Operation Range 50-118F for 9K/12K 50-122F for 18/24K
- 12 Year Parts and Compressor Registered Residential Warranty
- 5 year Parts and Compressor Commercial Warranty
- Cooling down to -4F for Facilities

INDOOR UNIT



OUTDOOR UNIT





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SYSTEM PERFORMANCE				
Indoor Unit Model No.	FTKF24AXVJU	Indoor Unit Name:	R-32 Daikin OTERRA 2 Ton AC only mini split indoor unit	
Outdoor Unit Model No.	RKF24AXVJU	Outdoor Unit Name:	R-32 2 Ton, Cooling only, 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			
SEER2 (Non-Ducted/Ducted):	21.00 /			
EER2 (Non-Ducted/Ducted):	12.00 /			

SYSTEM DETAILS			
Refrigerant Type:	R-32	Cooling Operation Range (°F DB):	50 - 122
Holding Refrigerant Charge (lbs):	3.31		
Additional Charge (oz/ft):	0.18	Max. Pipe Length (Vertical) (ft):	66
Pre-charge Piping (Length) (ft):	33	Cooling Range w/Baffle (°F DB):	-44
Max. Pipe Length (Total) (ft):	99		
Max Height Separation (Ind to Ind ft):	0		

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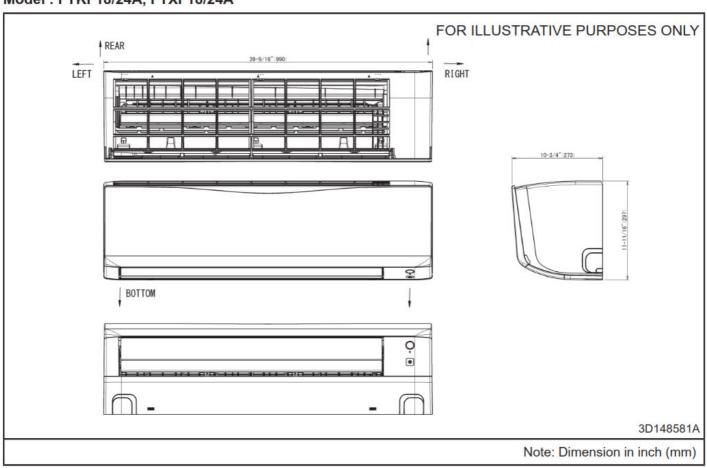


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INDOOR UNIT DETAILS			
Power Supply (V/Hz/Ph):	208-230 / 60 / 1	Airflow Rate (HH/H/M/L/SL) (CFM):	754/716/605/467/395
Power Supply Connections:	1, 2, 3, Ground	Moisture Removal (Gal/hr):	0.9
Min. Circuit Amps MCA (A):	Powered by CU - See Condenser 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



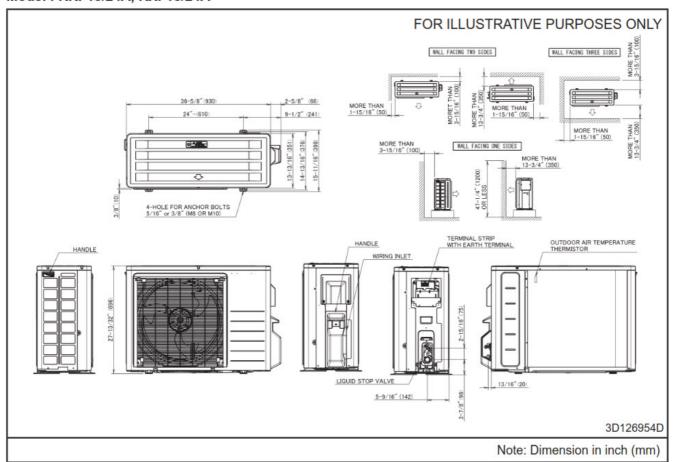


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OUTDOOR UNIT DETAILS					
Power Supply (V/Hz/Ph):	208-230 / 60 / 1	Compressor Stage:	Inverter		
Power Supply Connections:	L1, L2, Ground	Capacity Control Range (%):	-		
Min. Circuit Amps MCA (A):	14.23	Airflow Rate (H) (CFM):	1879		
Max Overcurrent 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



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