

2.0-Ton Wall Mounted Unit FTK24NMVJURK24NMVJU

FEATURES

- Up to 19 SEER / 12.5 EER / 9.0 HSPF
- Mold-resistant washable air filter
- Inverter driven swing compressor
- Specialized drain pan design for improved cold climate drainage
- Vertical auto-swing air flow
- Hot-start function to eliminate start-up drafts
- Powerful (turbo) and Econo mode settings
- Wireless remote included

BENEFITS

- 10 Year limited parts warranty with online registration
- 5 Year limited parts warranty for commercial applications
- Low profile indoor unit with matte white finish
- Compatible with optional Daikin ENVi Wi-Fi capable Smart Control

INDOOR UNIT





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SYSTEM PERFORMANCE			
Indoor Unit Model No.	FTK24NMVJU	Indoor Unit Name:	18 SEER AC DUCTLESS ID 2 TON
Outdoor Unit Model No.	RK24NMVJU	Outdoor Unit Name:	18 SEER AC DUCTLESS OD 2 TON
Rated Cooling Capacity (Btu/hr):	21,200	Rated Cooling Conditions:	Indoor (°F DB/WB): 80 / 67 Ambient (°F DB/WB): 95 / 75
Sensible Capacity (Btu/hr):	15,760	Rated Piping Length(ft):	25
Max/Min Cooling Capacity (Btu/hr):	24,000 / 5,500	Rated Height Difference (ft):	65.60
Cooling Input Power (kW):	1.700		
SEER (Non-Ducted/Ducted):	18.00 /		
EER (Non-Ducted/Ducted):	12.50 /	Heating COP (Non-Ducted/Ducted):	3.7 /

SYSTEM DETAILS				
Refrigerant Type:	R-410A	Cooling Operation Range (°F DB):	50 - 114	
Holding Refrigerant Charge (lbs):	3.2	Heating Operation Range (°F WB):	-	
Additional Charge (lb/ft):	0.01	Max. Pipe Length (Vertical) (ft):		
Pre-charge Piping (Length) (ft):	32	Cooling Range w/Baffle (°F DB):	0 - 115	
Max. Pipe Length (Total) (ft):	98	Heating Range w/Baffle (°F WB):	-	
Max Height Separation (Ind to Ind ft):	66			

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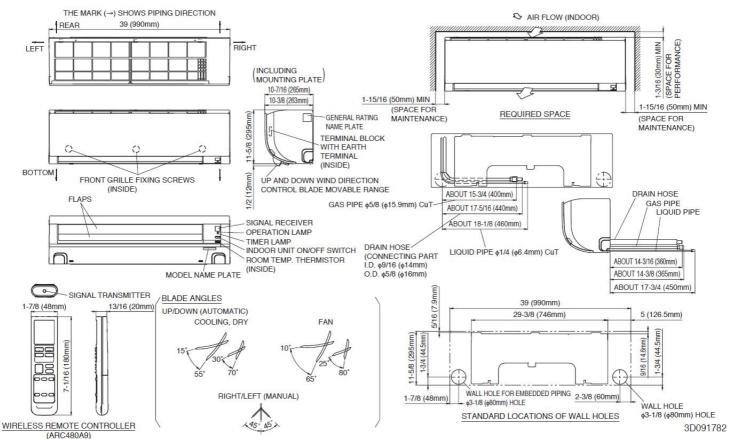


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Power Supply (V/Hz/Ph):	208-230 / 60 / 1	Airflow Rate (H/M/L/SL) (CFM):	713/579/512/403
Power Supply Connections:	Connects to outdoor unit	Moisture Removal (Gal/hr):	1.2
Min. Circuit Amps MCA (A):	18.30	Gas Pipe Connection (inch):	5/8
Max Overcurrent Protection (MOP) (A):	20.00	Liquid Pipe Connection (inch):	1/4
Dimensions (HxWxD) (in):	11-5/8 x 39 x 10-3/8	Condensate Connection (inch):	5/8
Panel (HxWxD) (in):		Sound Pressure (H/M/L/SL) (dBA):	53/45/39/34
Net Weight (lb):	27	Sound Power Level (dBA):	
Panel Weight (lb):		Ext. Static Pressure (Rated/Max) (inWg):	1

DIMENSIONAL DRAWING - INDOOR UNIT



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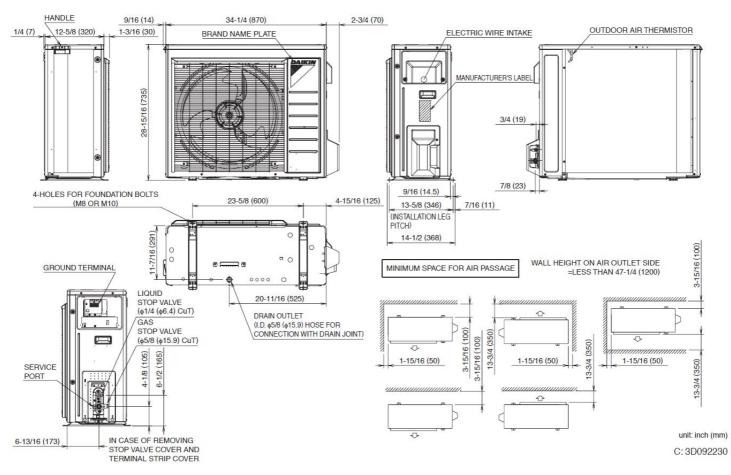
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OUTDOOR UNIT DETAILS			
Power Supply (V/Hz/Ph):	208-230 / 60 / 1	Compressor Type:	Inverter
Power Supply Connections:	L1, L2, Ground	Capacity Control Range (%):	-
Min. Circuit Amps MCA (A):	18.30	Airflow Rate (H) (CFM):	2,107
Max Overcurrent Protection (MOP) (A):	20.00	Gas Pipe Connection (inch):	5/8
Max Starting Current MSC(A):		Liquid Pipe Connection (inch):	1/4
Rated Load Amps RLA(A):	12.0	Sound Pressure (H) (dBA):	55
Dimensions (HxWxD) (in):	28-15/16 x 34-1/4 x 12-5/8	Sound Power Level (dBA):	
Net Weight (lb):	108		

DIMENSIONAL DRAWING - OUTDOOR UNIT



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