



Submittal Data Sheet

2.0-Ton Wall Mounted Unit

FTXN24KVJURKN24KEVJU5

FEATURES

- Low ambient heat operation down to 0° F
- Titanium apatite photocatalytic air purifying
- 10 year limited parts and compressor warranty with online registration

BENEFITS

- Quiet operation

INDOOR UNIT



OUTDOOR UNIT





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SYSTEM PERFORMANCE

Indoor Unit Model No.	FTXN24KVJU	Indoor Unit Name:	FTXN24KVJU
Outdoor Unit Model No.	RKN24KEVJU5	Outdoor Unit Name:	RKN24KEVJU5
Rated Cooling Capacity (Btu/hr):	22,000	Rated Cooling Conditions:	Indoor (°F DB/WB): 80 / 67 Ambient (°F DB/WB): 95 / 75
Sensible Capacity (Btu/hr):	14,370	Rated Piping Length(ft):	
Max/Min Cooling Capacity (Btu/hr):	22,000 / 7,500	Rated Height Difference (ft):	65.60
Cooling Input Power (kW):	3.000		
SEER (Non-Ducted/Ducted):	18.00 /		
EER (Non-Ducted/Ducted):	8.60 /		

SYSTEM DETAILS

Refrigerant Type:	R-410A	Cooling Operation Range (°F DB):	14 - 115
Holding Refrigerant Charge (lbs):	3.2	Heating Operation Range (°F WB):	-
Additional Charge (lb/ft):	0.21	Max. Pipe Length (Vertical) (ft):	
Pre-charge Piping (Length) (ft):		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		



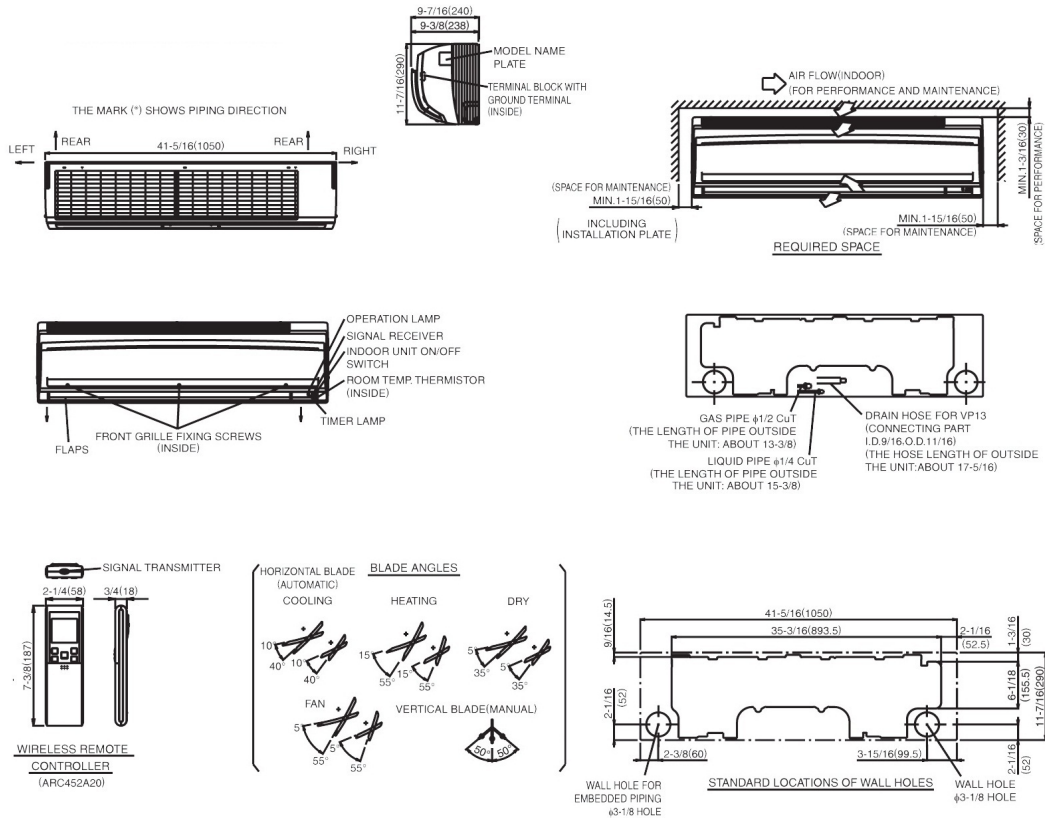
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INDOOR UNIT DETAILS

Power Supply (V/Hz/Ph):	208-230 / 60 / 1	Airflow Rate (H/M/L/SL) (CFM):	572/480/403/360
Power Supply Connections:	L1, L2, Ground	Moisture Removal (Gal/hr):	
Min. Circuit Amps MCA (A):		Gas Pipe Connection (inch):	1/2
Max Overcurrent Protection (MOP) (A):		Liquid Pipe Connection (inch):	1/4
Dimensions (HxWxD) (in):	11-7/16 x 41-5/16 x 9-3/8	Condensate Connection (inch):	11/16
Panel (HxWxD) (in):		Sound Pressure (H/M) (dBA):	46/37
Net Weight (lb):	27	Sound Power Level (dBA):	
Panel Weight (lb):		Ext. Static Pressure (Rated/Max) (inWg):	0.00 / 0.00

DIMENSIONAL DRAWING - INDOOR UNIT





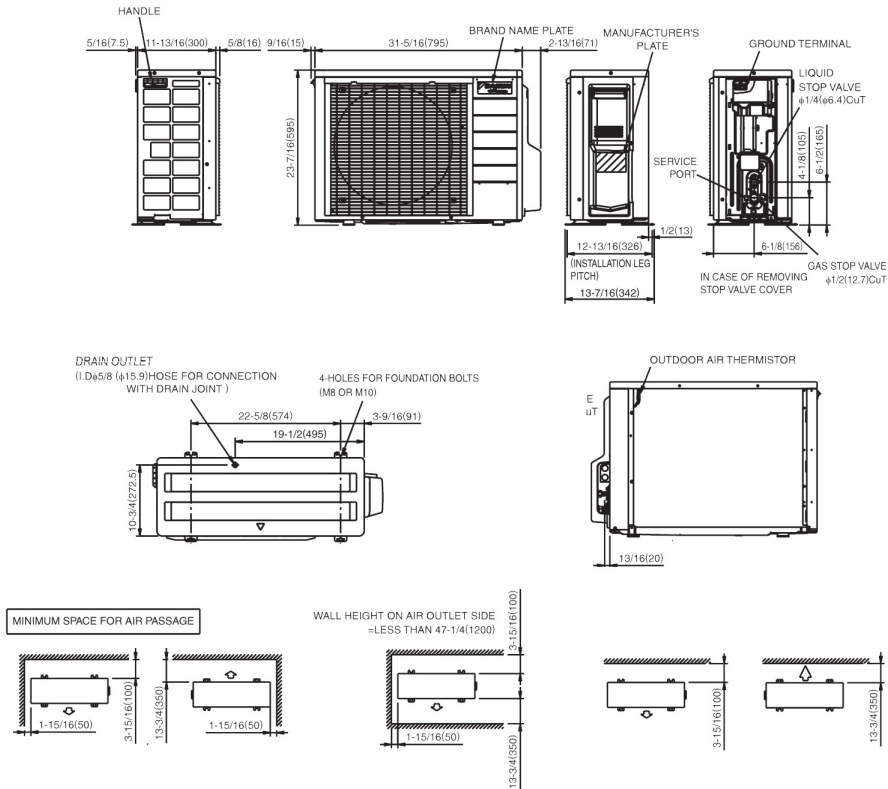
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OUTDOOR UNIT DETAILS

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):	15.00	Airflow Rate (H) (CFM):	1,752
Max Overcurrent Protection (MOP) (A):		Gas Pipe Connection (inch):	1/2
Max Starting Current MSC(A):		Liquid Pipe Connection (inch):	1/4
Rated Load Amps RLA(A):	12.0	Sound Pressure (H) (dBA):	54
Dimensions (HxWxD) (in):	23-7/16 x 31-5/16 x 11-13/16	Sound Power Level (dBA):	68
Net Weight (lb):	93		

DIMENSIONAL DRAWING - OUTDOOR UNIT



UNIT=INCH(mm)