



Submittal Data Sheet

Daikin AURORA R-32 2.0-Ton Wall Mounted Unit
FTXV24AVJU9-RXT24AVJU9

FEATURES

- Hot start technology
- Auto-restart (after power failure)
- R/C with back light
- Swing compressor
- Wide-angle Louvers (vertical blades)
- Auto Swing (Up and Down)
- Comfort Airflow Operation
- Auto and Switchable fan speed
- Indoor unit Quiet operation
- Automatic Defrosting
- Automatic Cooling/heating change-over
- Program dry operation
- POWERFUL operation (inverter)
- ECONO operation
- Titanium apatite deodorizing filter
- Count up-down ON/OFF timer
- Night set mode

INDOOR UNIT



BENEFITS

- Built in Wi-Fi
- Quiet operation
- Low ambient cooling operation down to -4°F (-20°C) with field setting and air adjustment grille
- Operating Range - Cooling (50°F - 114.8°F)
- Operating Range - Heating (-13°F - 64.4°F)
- 12 year limited parts and compressor warranty with online registration
- 5 year limited parts warranty for commercial applications
- Pre-charged for line-sets to 49ft
- 100% heating at 5F
- Easy access to fan motor and removable drain pan

OUTDOOR UNIT





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SYSTEM PERFORMANCE

Indoor Unit Model No.	FTXV24AVJU9	Indoor Unit Name:	2.0 Ton Wall Mount - R-32
Outdoor Unit Model No.	RXT24AVJU9	Outdoor Unit Name:	21.0 SEER2, Heat Pump, Ductless ODU, 2.0 Ton, Daikin AURORA R-32
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):	16,620	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):	2.490	Heating Input Power (kW):	3.60
SEER2 (Non-Ducted/Ducted):	21.00 /	HSPF2 (Non-Ducted/Ducted):	9.5 /
EER2 (Non-Ducted/Ducted):	12.00 /		
Rated Heating Capacity (Btu/hr):	24,000	Rated Heating Conditions:	Indoor (°F DB/WB): 70 / 60 Ambient (°F DB/WB): 47 / 43

SYSTEM DETAILS

Refrigerant Type:	R-32	Cooling Operation Range (°F DB):	50 - 115
Holding Refrigerant Charge (lbs):	3.04 lbs	Heating Operation Range (°F WB):	-13 - 60
Additional Charge (oz/ft):	0.22	Max. Pipe Length (Vertical) (ft):	66
Pre-charge Piping (Length) (ft):	49	Cooling Range w/Baffle (°F DB):	-4 - 115
Max. Pipe Length (Total) (ft):	99		
Max Height Separation (Ind to Ind ft):	0		



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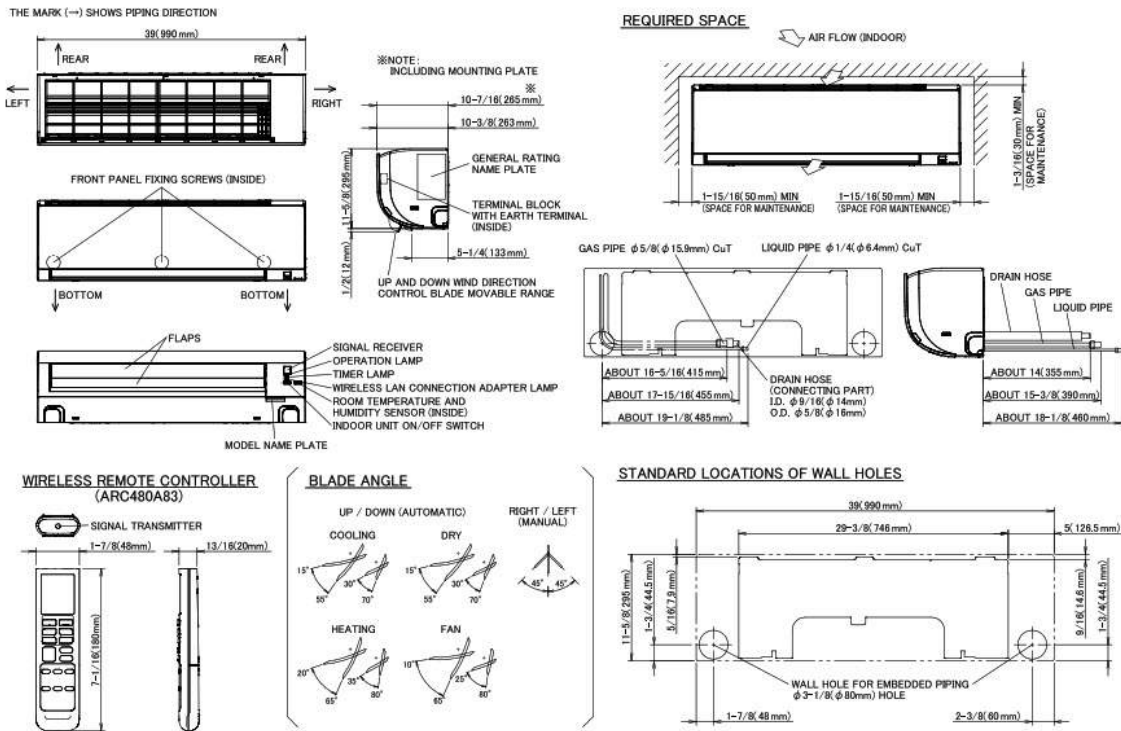
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INDOOR UNIT DETAILS

Power Supply (V/Hz/Ph):	208-230 / 60 / 1	Airflow Rate (H/M/L/SL) (CFM):	629/501/378/335
Power Supply Connections:	L1, L2, L3, G		
Min. Circuit Amps MCA (A):	See Outdoor Unit for Electrical Info	Gas Pipe Connection (inch):	5/8
Max Overcurrent Protection (MOP) (A):	See Outdoor Unit for Electrical Info	Liquid Pipe Connection (inch):	1/4
Dimensions (HxWxD) (in):	11-5/8 x 39 x 10-3/8	Condensate Connection (inch):	5/8
		Sound Pressure (H/M/L/SL) (dBA):	52/45/39/34
Net Weight (lb):	27		

DIMENSIONAL DRAWING - INDOOR UNIT

FTXV24AVJU9



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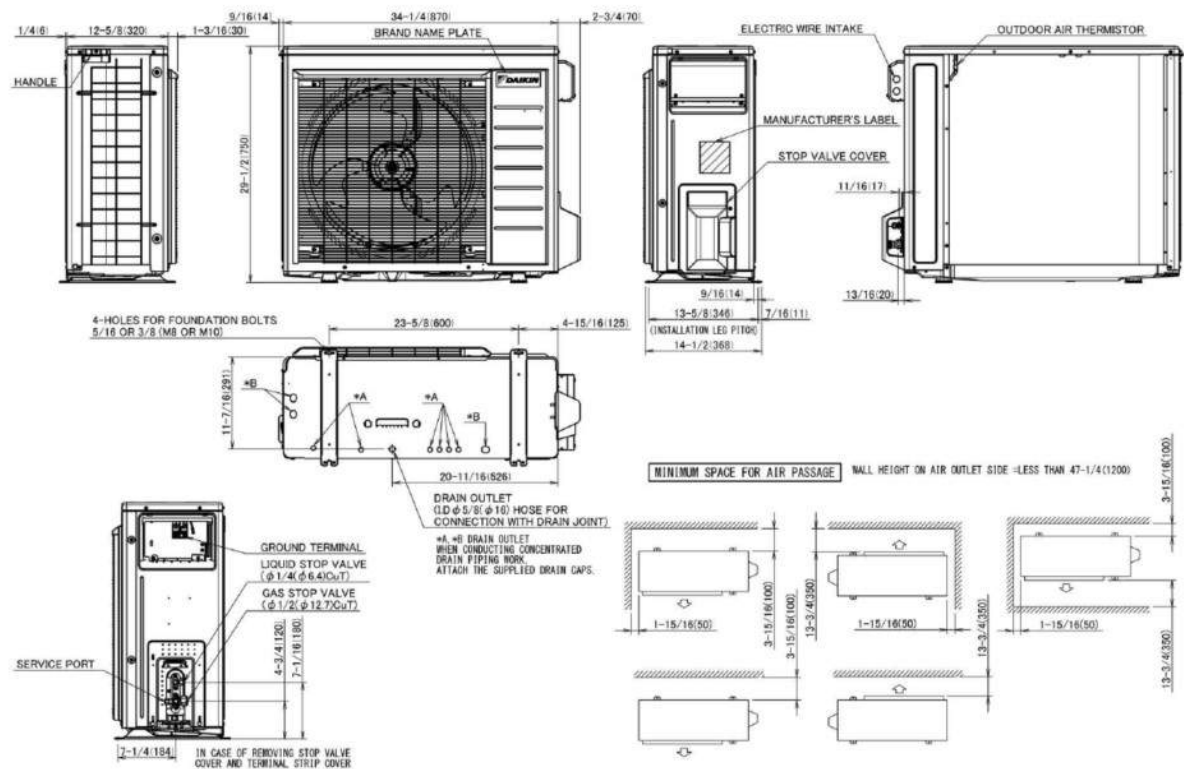
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OUTDOOR UNIT DETAILS

Power Supply (V/Hz/Ph):	208-230 / 60 / 1	Compressor Stage:	Inverter
Power Supply Connections:	L1, L2, L3, G		
Min. Circuit Amps MCA (A):	21.6	Airflow Rate (H) (CFM):	2383
Max Overcurrent Protection (MOP) (A):	25	Gas Pipe Connection (inch):	5/8
		Liquid Pipe Connection (inch):	1/4
		Sound Pressure (H) (dBA):	55
Dimensions (HxWxD) (in):	29-1/2 x 34-1/4 x 12-5/8		
Net Weight (lb):	127		

DIMENSIONAL DRAWING - OUTDOOR UNIT

RXT15/18AVJU9



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