



Submittal Data Sheet

2.0-Ton Wall Mounted Unit

FTXS24LVJURXS24LVJU

FEATURES

- IR controller included
- Titanium apatite photocatalytic air purification filter (option)
- Hot start technology
- Auto-restart (after power failure)
- Intelligent eye occupancy sensor

BENEFITS

- Quiet operation
- Low ambient cooling operation down to 0° F with field setting and wind baffle (KPW945A4)
- Operating Range - Cooling (14° - 114.8°)
- Operating Range - Heating (5° - 64.4°)
- 12 year limited parts and compressor warranty with online registration
- 5 Year limited parts warranty for commercial applications

INDOOR UNIT



OUTDOOR UNIT





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SYSTEM PERFORMANCE

Indoor Unit Model No.	FTXS24LVJU	Indoor Unit Name:	FTXS24LVJU
Outdoor Unit Model No.	RXS24LVJU	Outdoor Unit Name:	RXS24LVJU
Rated Cooling Capacity (Btu/hr):	21,500	Rated Cooling Conditions:	Indoor (°F DB/WB): 80 / 67 Ambient (°F DB/WB): 95 / 75
Sensible Capacity (Btu/hr):	16,880	Rated Piping Length(ft):	25
Max/Min Cooling Capacity (Btu/hr):	21,500 / 7,800	Rated Height Difference (ft):	65.60
Cooling Input Power (kW):	1.720	Rated Heating Conditions:	Indoor (°F DB/WB): 70 / 60 Ambient (°F DB/WB): 47 / 43
SEER (Non-Ducted/Ducted):	20.00 /	HSPF (Non-Ducted/Ducted):	10.6 /
EER (Non-Ducted/Ducted):	12.50 /	Heating COP (Non-Ducted/Ducted):	3.4 /
Rated Heating Capacity (Btu/hr):	25,400		
Max/Min Heating Capacity (Btu/hr):	25,400 / 7,800		
Heating Input Power (kW):	2.21		

SYSTEM DETAILS

Refrigerant Type:	R-410A	Cooling Operation Range (°F DB):	14 - 115
Holding Refrigerant Charge (lbs):	5.1	Heating Operation Range (°F WB):	5 - 64
Additional Charge (lb/ft):	0.01	Max. Pipe Length (Vertical) (ft):	66
Pre-charge Piping (Length) (ft):	33	Cooling Range w/Baffle (°F DB):	0 - 115
Max. Pipe Length (Total) (ft):	98	Heating Range w/Baffle (°F WB):	0 - 77
Max Height Separation (Ind to Ind ft):	66		

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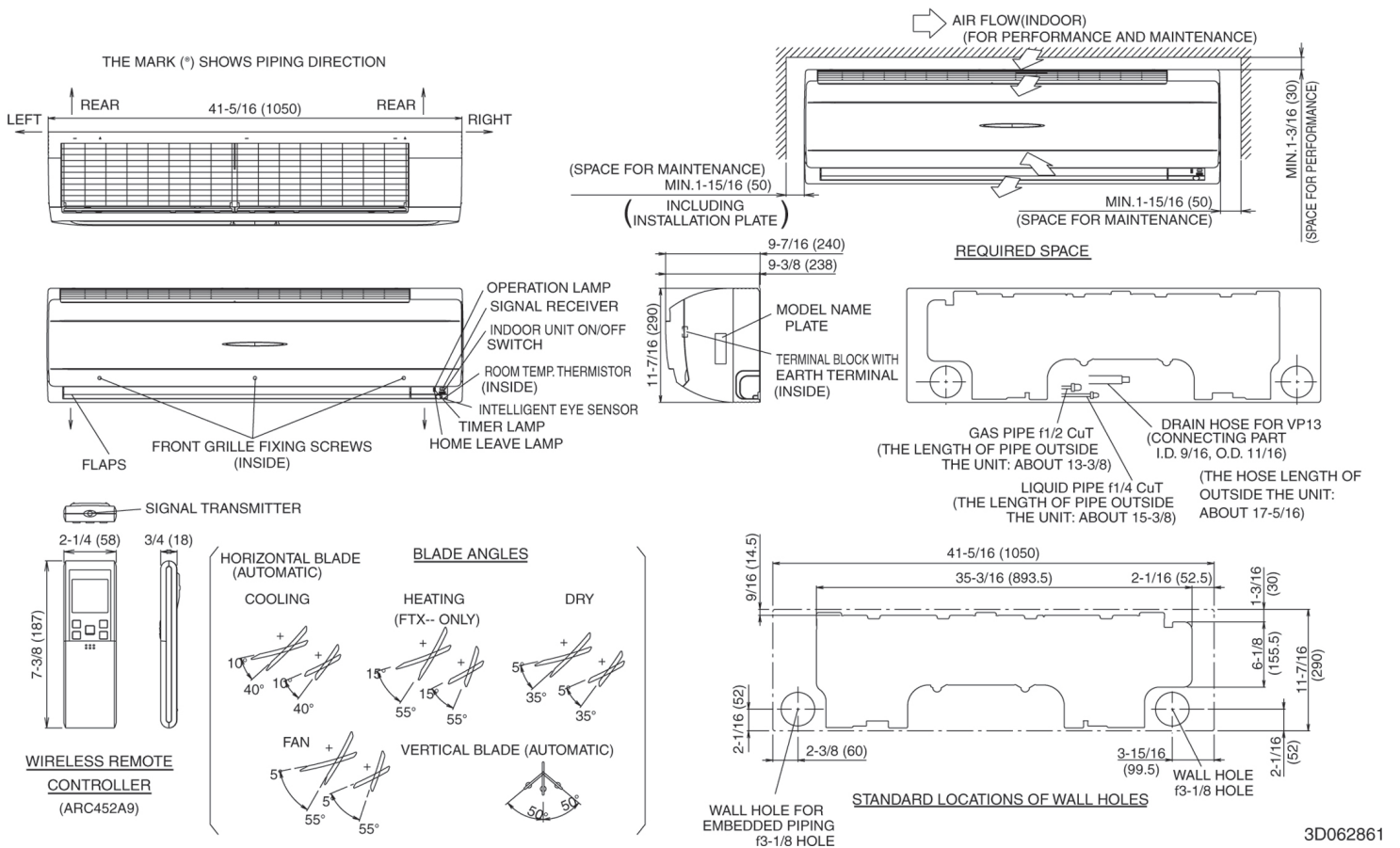
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INDOOR UNIT DETAILS

Power Supply (V/Hz/Ph):	208-230 / 60 / 1	Airflow Rate (H/M/L/SL) (CFM):	643/494/350/328
Power Supply Connections:	See Outdoor Unit for Electrical Specs	Moisture Removal (Gal/hr):	1.2
Min. Circuit Amps MCA (A):		Gas Pipe Connection (inch):	5/8
Max Overcurrent Protection (MOP) (A):		Liquid Pipe Connection (inch):	1/4
Dimensions (HxWxD) (in):	13-3/8 x 41-5/16 x 9-3/4	Condensate Connection (inch):	5/8
Panel (HxWxD) (in):		Sound Pressure (H/M/L/SL) (dBA):	51/44/37/34
Net Weight (lb):	31	Sound Power Level (dBA):	67
Panel Weight (lb):		Ext. Static Pressure (Rated/Max) (inWg):	0.00 / 0.00

DIMENSIONAL DRAWING - INDOOR UNIT



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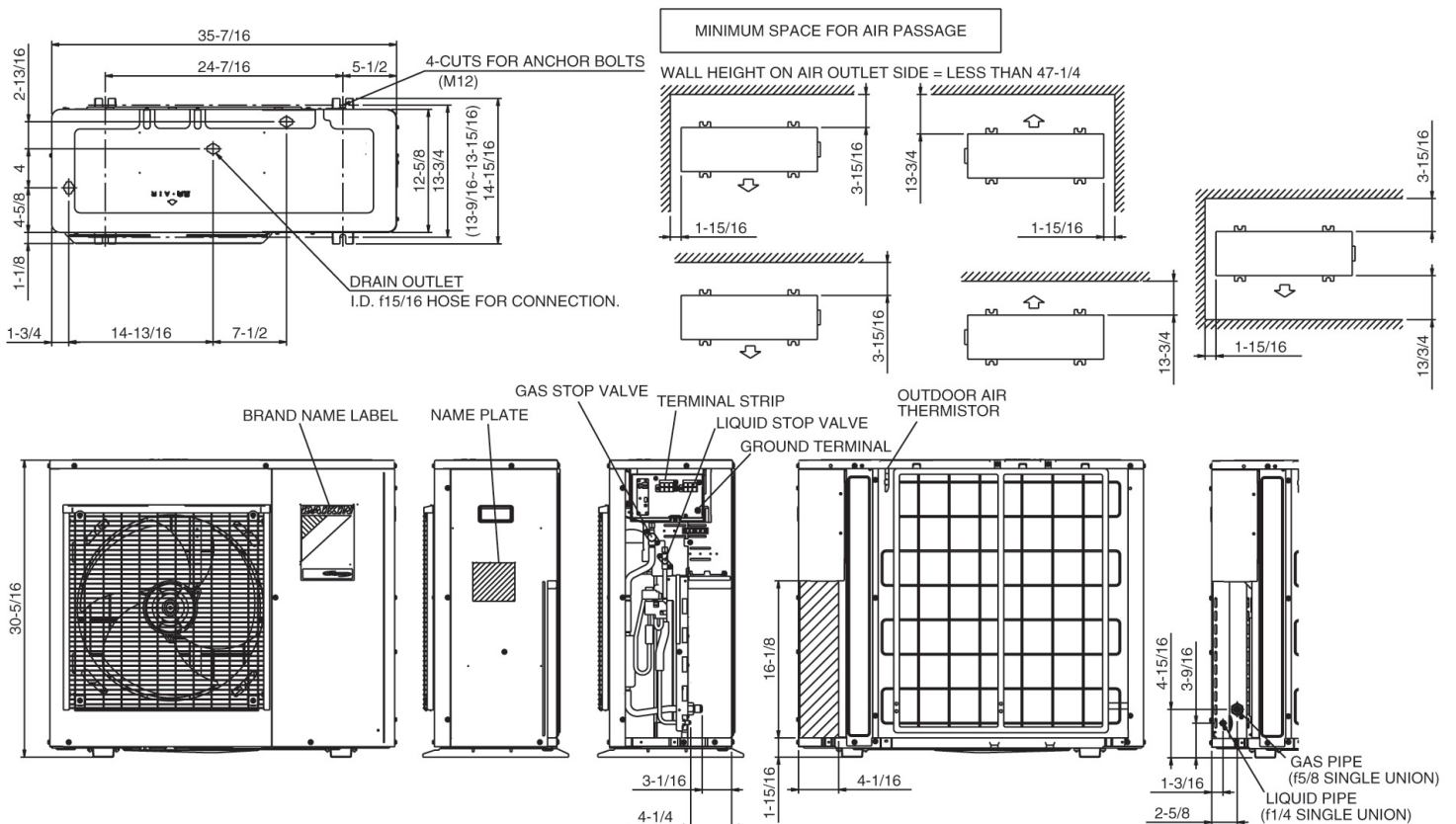
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OUTDOOR UNIT DETAILS

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):	17.50	Airflow Rate (H) (CFM):	1,924
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):	7.1	Sound Pressure (H) (dBA):	52
Dimensions (HxWxD) (in):	30-5/16 x 35-7/16 x 12-5/8	Sound Power Level (dBA):	66
Net Weight (lb):	159		

DIMENSIONAL DRAWING - OUTDOOR UNIT

RXS24LVJU



Daikin North America LLC, 5151 San Felipe, Suite 500, Houston, TX, 77056

Daikin City Generated Submittal Data

www.daikinac.com www.daikincomfort.com

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