



Submittal Data Sheet

2.0-Ton Wall Mounted Unit

FTXS24LVJURXS24LVJU

FEATURES

- Intelligent eye occupancy sensor
- Weekly timer for programmable comfort
- Low ambient heat operation down to 0° F
- Titanium apatite photocatalytic air purifying
- 12 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.	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):	
Max/Min Cooling Capacity (Btu/hr):	25,800 / 7,800	Rated Height Difference (ft):	65.60
Cooling Input Power (kW):	1.720	Rated Heating Conditions:	Indoor (°F DB/WB): 70 / 70 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):	31,400 / 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):	5.7	Heating Operation Range (°F WB):	5 - 64
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):	0 - 77
Max Height Separation (Ind to Ind ft):	66		

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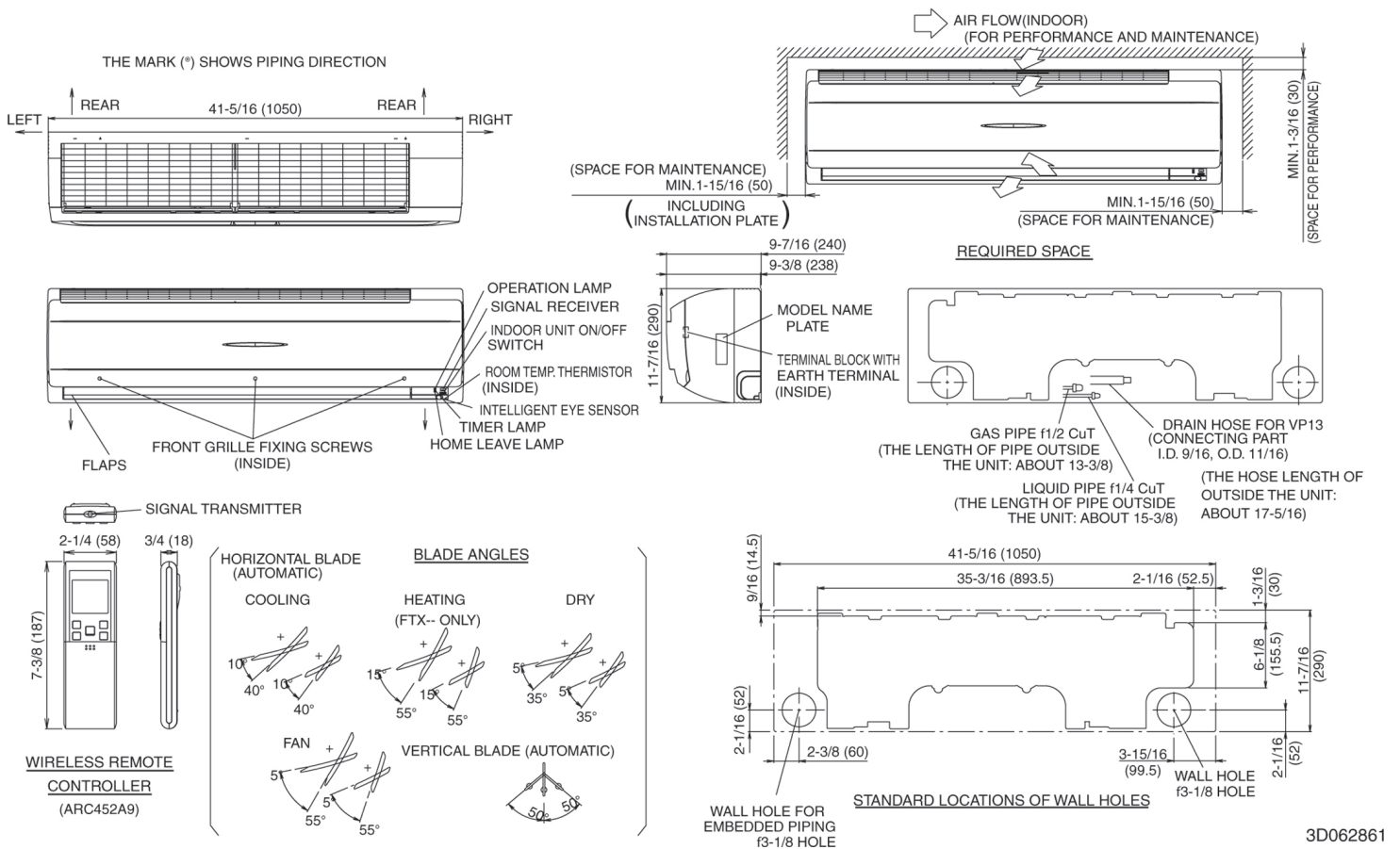
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INDOOR UNIT DETAILS

Power Supply (V/Hz/Ph):	208-230 / 60 / 1	Airflow Rate (H/M/L/SL) (CFM):	643/494/350/328
Power Supply Connections:	L1, L2, Ground	Moisture Removal (Gal/hr):	9.6
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):	51/34/37/34
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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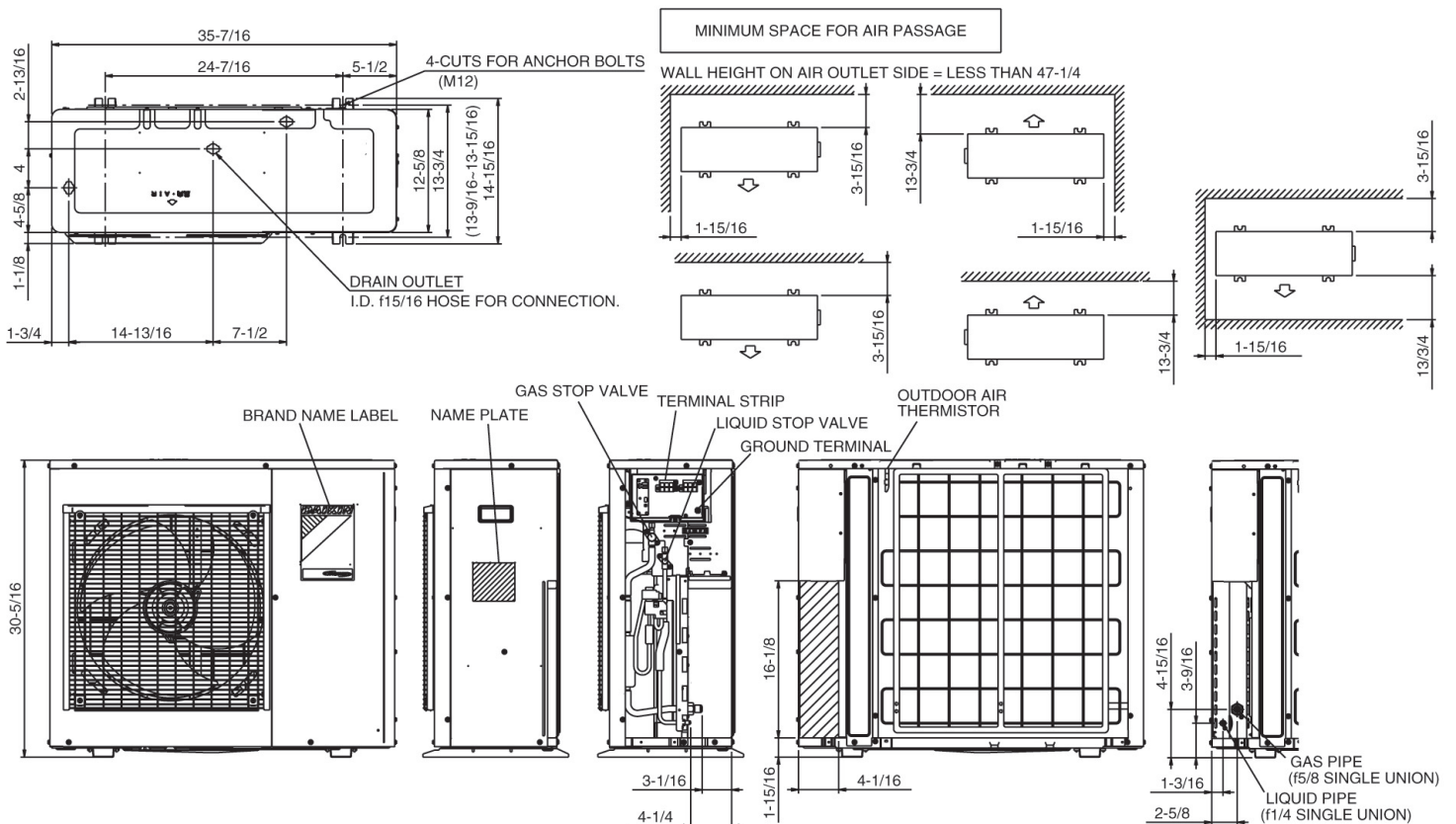
FTXS24LVJURXS24LVJU

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



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Daikin City Generated Submittal Data

www.daikinac.com www.daikincomfort.com

(Daikin's products are subject to continuous improvements. Daikin reserves the right to modify product design, specifications and information in this data sheet without notice and without incurring any obligations)