

2.5-Ton Wall Mounted Cooling Only FTXS30LVJURKS30LVJU

FEATURES

10 year limited parts and compressor warranty

INDOOR UNIT



OUTDOOR UNIT



NOTES

Unit may not be installed in the Southwest Region (AZ, CA, NM, & NV). Refer www.daikincomfort.com/standards for additional information.



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SYSTEM PERFORMANCE			
Indoor Unit Model No.	FTXS30LVJU	Indoor Unit Name:	SKYAIR WALL MOUNTED
Outdoor Unit Model No.	RKS30LVJU	Outdoor Unit Name:	SKYAIR COOL ONLY OUTDOOR
Rated Cooling Capacity (Btu/hr):	30,000	Rated Cooling Conditions:	Indoor (°F DB/WB): 80 / 67 Ambient (°F DB/WB): 95 / 75
Sensible Capacity (Btu/hr):	19,940	Rated Piping Length(ft):	
Max/Min Cooling Capacity (Btu/hr):	1	Rated Height Difference (ft):	65.60
Cooling Input Power (kW):	2.090		
SEER (Non-Ducted/Ducted):	19.30 /		
EER (Non-Ducted/Ducted):	10.71 /		

SYSTEM DETAILS			
Refrigerant Type:	R-410A	Cooling Operation Range (°F DB):	14 - 115
Holding Refrigerant Charge (lbs):	6.2	Heating Operation Range (°F WB):	-
Additional Charge (lb/ft):	0.03	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		

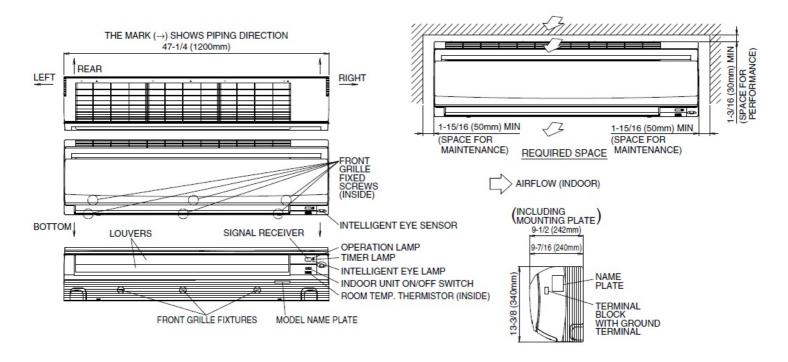


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INDOOR UNIT DETAILS				
Power Supply (V/Hz/Ph):	208-230 / 60 / 1	Airflow Rate (H/M/L) (CFM):	706/519/473	
Power Supply Connections:	L1, L2, Ground	Moisture Removal (Gal/hr):		
Min. Circuit Amps MCA (A):		Gas Pipe Connection (inch):	5/8	
Max Overcurrent Protection (MOP) (A):		Liquid Pipe Connection (inch):	3/8	
Dimensions (HxWxD) (in):	13-3/8 x 47-1/4 x 9-7/16	Condensate Connection (inch):		
Panel (HxWxD) (in):		Sound Pressure (H/M) (dBA):	47/40	
Net Weight (lb):	38	Sound Power Level (dBA):		
Panel Weight (lb):		Ext. Static Pressure (Rated/Max) (inWg):	1	

DIMENSIONAL DRAWING - INDOOR UNIT

FTXS30/36LVJU





2.5-Ton Wall Mounted Cooling Only FTXS30LVJURKS30LVJU

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):	19.50	Airflow Rate (H) (CFM):	2,627	
Max Overcurrent Protection (MOP) (A):		Gas Pipe Connection (inch):	5/8	
Max Starting Current MSC(A):		Liquid Pipe Connection (inch):	3/8	
Rated Load Amps RLA(A):	13.5	Sound Pressure (H) (dBA):	54	
Dimensions (HxWxD) (in):	38-15/16 x 37 x 12-5/8	Sound Power Level (dBA):	68	
Net Weight (lb):	179			

DIMENSIONAL DRAWING - OUTDOOR UNIT

RKS30/36LVJU, RXS30/36LVJU

