



Submittal Data Sheet

SkyAir 1.5-Ton Wall Mount Indoor Unit

FAA18AAVJU

FEATURES

- Easy to clean front panel with a flat smooth surface that can be removed for additional cleaning, Up-down and left-right airflow direction control, Efficient operation and year-round energy savings through Smart Variable Refrigerant Temperature (VRT) technology, New D4 Communication protocol which unlocks remote access to units through Daikin Hero, Factory-installed integrated refrigerant leak sensor, Dispersion Mode: Higher airflow rate for leak mitigation through circulation, Terminal for connection, via optional relay PCB, to external alarms and monitoring systems

BENEFITS

- 10 year limited parts and compressor warranty





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PERFORMANCE

Outdoor Unit Model No.	FAA18AAVJU	Outdoor Unit Name:	SkyAir 1.5-Ton Wall Mount Indoor Unit
Type:	Heat Pump		
Rated Cooling Conditions:	Indoor (°F DB/DB): / Ambient (°F DB/WB): /	Rated Heating Conditions:	Indoor (°F DB/WB): / Ambient (°F DB/WB): /
Rated Piping Length(ft):			
Rated Height Difference (ft):			
Cooling Capacity (Rated/Non-Ducted/Ducted) (Btu/hr):	//	Heating Capacity (Rated/Non-Ducted/Ducted) (Btu/hr):	//
Cooling Input Power (kW):	1.41	Heating Input Power (kW):	
		Heating COP (Non-Ducted/Ducted):	

OUTDOOR UNIT DETAILS

Power Supply (V/Hz/Ph):	208/230 / 60 / 1	Compressor Stage:	
Power Supply Connections:	T1, T2	Capacity Control Range (%):	-
Min. Circuit Amps MCA (A):	0.5	Airflow Rate (H/M/L) (CFM):	512/423/353
Max Overcurrent Protection (MOP) (A):	15	Gas Pipe Connection (inch):	5/8
Max Starting Current MSC(A):		Liquid Pipe Connection (inch):	3/8
Rated Load Amps RLA(A):		Sound Pressure (H/M/L) (dBA):	38/34/31
Dimensions (HxWxD) (in):	11-5/8 x 44-1/8 x 9-3/4	Sound Power Level (dBA):	
Net Weight (lb):	35.3		



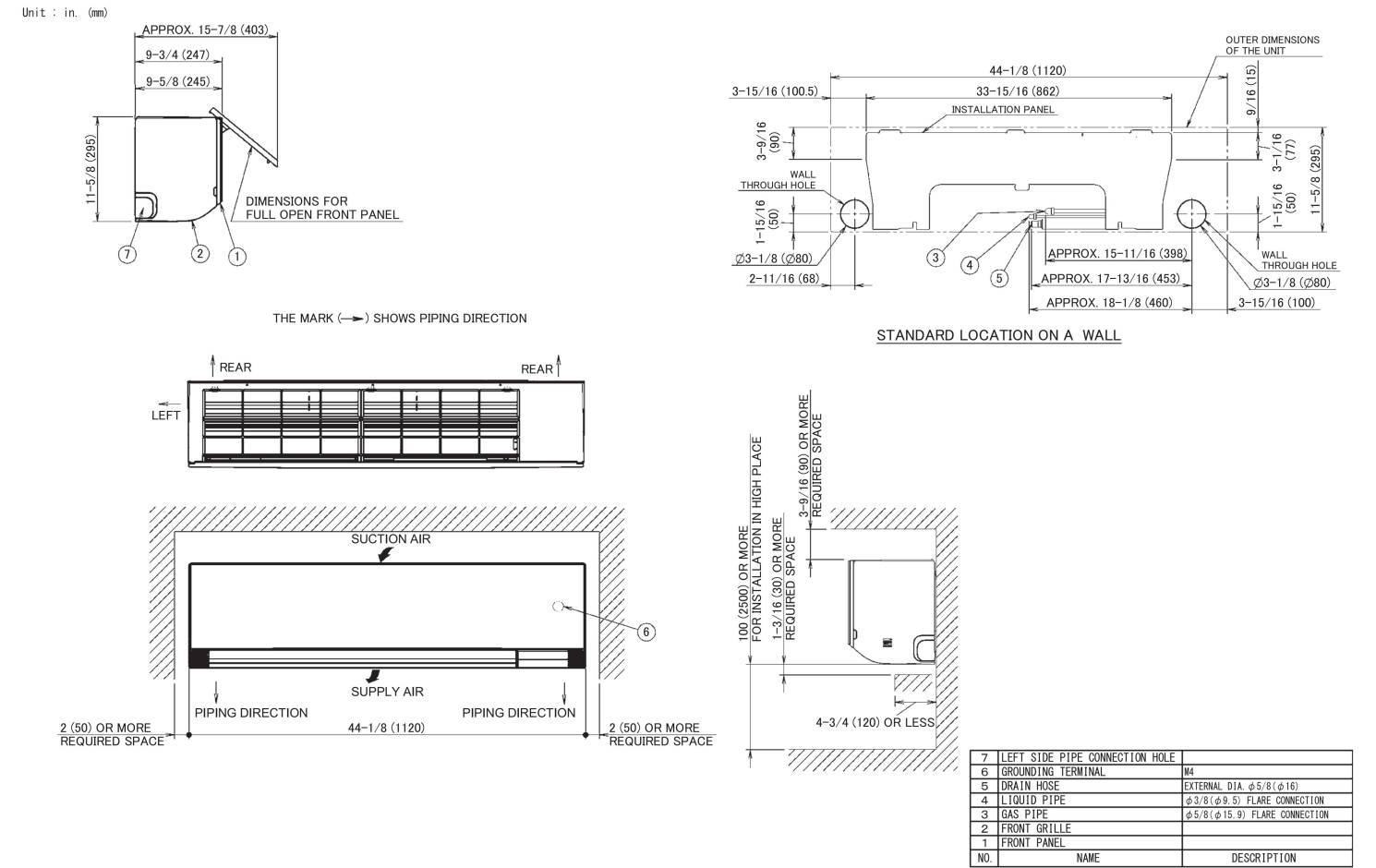
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SYSTEM DETAILS

Refrigerant Type:	R-32	Cooling Operation Range (°F DB):	-
Holding Refrigerant Charge (lbs):			
Additional Charge (oz/ft):		Max. Pipe Length (Vertical) (ft):	
Pre-charge Piping (Length) (ft):		Cooling Range w/Baffle (°F DB):	-
Max. Pipe Length (Total) (ft):			
Max Height Separation (Ind to Ind ft):			

DIMENSIONAL DRAWING





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ACCESSORIES

PART NUMBER	DESCRIPTION	INCLUDED
BRC1NRV71	R32 Navigation Remote Controller	No
BRP9A72	Ventilation and alarm adapter	No
DACA-CP3-1	Si-30 Condensate Pump	No
DCM601B71	i-Touch Manager (iTM)	No
DGE601A53	DIII Plus Adaptor Slot card (for use with the DIII Plus Adaptor (DGE601A72))	No
DGE601A72	DIII-Net Plus Adaptor (for use with the Pro Edge and iTM)	No
KRP1C77	Wiring Adapter PCB	No
KRP4A74	Group Control Adaptor PCB (Installation box for adaptor PCB "KRP1BB101" is necessary)	No
KRP4A93	Adaptor PCB Installation Box	No