

Submittal Data Sheet

Project Name:	
Location:	Approval:
Engineer:	Date:
Submitted to:	Construction:
Submitted by:	Unit #:
Reference:	Drawing #:

Performance

Indoor Unit Model No:	FXTQ18PAVJU			
Rated Cooling Capacity (Btu/hr):	18000			
Sensible Capacity (Btu/hr):	11685			
Cooling Input Power (kW):	0.167			
Rated Heating Capacity (Btu/hr):	20000			
Heating Input Power (kW):	0.167			

Indoor Unit Type: Vert	ical Air Handler (and Horizontal R)
Datad Caaling Candition	Indoor: 80°F DB/67°F WB
Rated Cooling Condition	Ambient: 95°F DB/75°F WB
Datad Haating Candition	Indoor: 70°F DB/60°F WB
Rated Heating Condition	Ambient: 47°F DB/43°F WB
Rated Piping Length (ft)	25
Rated Height Separation	n (ft) 0

Indoor Unit Details

Power Supply (V/Hz/Ph:)	208-230/60/1ph
Power Supply Connections:	L1, L2, Ground
Min. Circuit Amps MCA (A):	1.9
Max. Overcurrent Protection (MOP) (A):	15
Dimensions (HxWxD):	46-3/4x19-1/2x22
Panel (HxWxD):	N/A
Net Weight (lbs):	119
Net Weight with Panel (lbs):	

Airflow Rate (CFM wet coil)	600//420		
Moisture Removal (pt/h):			
Gas Pipe Connection (inch):	1/2		
Liquid Pipe Connection (inch):	1/4		
Condensate Connection (inch):	3/4 FPT		
Sound Pressure Level (dBA):			
Sound Power Level (dBA):			
External Static Pressure/Max (inWg):	0.3 / 0.5		
Controller Name:			

FXTQ18PAVJU

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Std U.S. Warranty: 7yrs Compressor, 1yrs Parts. Requires KRCS01-4B (or BRC1E71), Limited to 100% connection index on VRVIII-S, VRV-WIII and VRV-III-C.

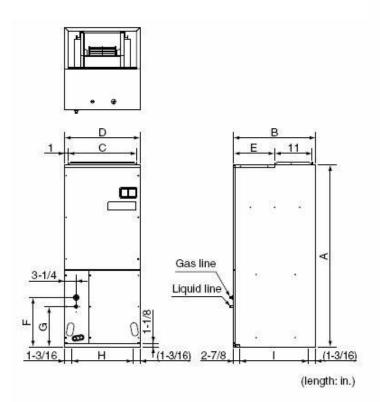


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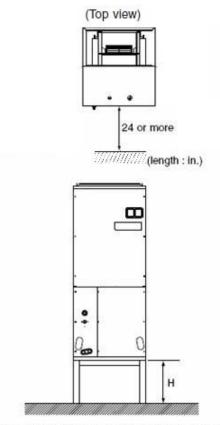
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Dimensional Drawing - Indoor Unit

FXTQ18PAVJU



Model	Α	В	С	D	Е	F	G	Н	1
12 · 18 type	46- 3/4	22	17- 1/2	19- 1/2	10	14- 1/2	11- 15/16	17- 1/8	17- 15/16
24 · 30 · 36 · 42 · 48 · 54 type	53- 3/4	24	20	22	12	14- 1/2	11- 15/16	19- 5/8	19- 15/16



 Ensure sufficient space for the bottom of the product (H dimensions) so that a downward slope of 1/100 can be maintained for drain piping, as described for the intake duct installation and in "6. DRAIN PIPING WORK".