

Submittal Data Sheet

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

Performance

Indoor Unit Model No:	FXTQ48PAVJU
Cooling Capacity (Btu/hr):	48000
Sensible Capacity (Btu/hr):	31484
Cooling Input Power (kW):	0.621
Heating Capacity (Btu/hr):	54000
Heating Input Power (kW):	0.621
Nominal Ext Static Pressure (inH2O):	0.3
Max Ext Static Pressure (inH2O):	0.5

Indoor Unit Details

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Power Supply (V/Hz/Ph:)	208-230/60/1ph
Power Supply Connections:	L1, L2, Ground
Min. Circuit Amps MCA (A):	6
Max. Fusible Amps MFA (A):	15
Dimensions (HxWxD):	53-1/4x22x24
Panel (HxWxD):	N/A
Net Weight (lbs):	167
Weight with Panel (lbs):	

Indoor Unit Type: Vertical Air Handler (and Horizontal R) Cooling Nominal Conditions Heating Nominal Conditions Nominal Piping Length Nominal Height Separation Vertical Air Handler (and Horizontal R) Indoor: 80°F DB/67°F WB Outdoor: 95°F DB/75°F WB Indoor: 70°F DB/60°F WB Outdoor: 47°F DB/43°F WB

Airflow Rate (CFM wet coil)	1600//1120
Moisture Removal (pt/h):	
Gas Pipe Connection (inch):	5/8
Liquid Pipe Connection (inch):	3/8
Condensate Connection (inch):	3/4 FPT
Sound Pressure Level (dBA):	
Sound Power Level (dBA):	

Appearance - Indoor Unit

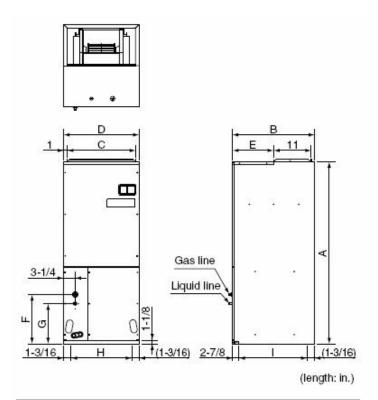




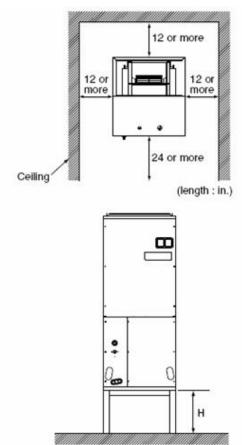
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Dimensional Drawing - Indoor Unit



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	19- 5/8	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".



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Notes

Requires KRCS01-4B (or BRC1E71), Limited to 100% connection index on VRVIII-S, VRV-WIII and VRV-III-C,Std U.S. Warranty: 6yrs Compressor, 1yrs Parts, 1yr Limited Labor