

SUBMITTAL DATA - INDOOR UNIT VCFB015H4-3P VRF Heat Pump & Heat Recovery

Job:	Engineer:	
Location:	Architect:	
Schedule No.:	Location:	
System Designation:	Date:	
,	For: Reference Approval Review Construction	

Ceiling and Floor Indoor Unit

FEATURES

- · Pre Heat Function
- Electronic Expansion Valve High-Efficiency DC Motor
- Electronic Expansion Valve Four Built-In Dry Contact Relays
 - Flare Connections

Auto AddressingAuto Restart

- Refrigerant R-410A
- Seven Capacity Sizes from 12,000 to 48,000 Btu/h

WARRANTY

• 10-year limited warranty.*See warranty for details.

SPECIFICATIONS		
PERFORMANCE		
Cooling Capacity ¹ (Btu/h)		15,000
Heating Capacity ¹ (Btu/h)		17,000
Airflow (CFM)	Low/Medium/High	359/412/441
External Static Pressure (in. w.g.)		0~0.04
Sound (dBA)	Low/Medium/High	42/46/47
ELECTRICAL DATA		
Power Supply (Volts/Hertz/Phase)		208-230/60/1
Minimum Circuit Ampacity (MCA) (A)		0.73
Maximum Overcurrent Protection (MOP) (A)		15
Cooling Power Input ² (W)		38
Cooling Rated Current (A)		0.5
Heating Power Input ² (W)		37
Heating Rated Current (A)		0.5
Indoor Fan Motor Input (W)		47
DIMENSIONS		
Unit Dimensions (in)	Width	39
	Height	26
	Depth	8-1/8
Liquid Pipe Connection (in) (I.D.)		1/4
Gas Pipe Connection (in) (I.D.)		1/2
Drain Connection (in) (O.D.)		5/8
Net Weight (lb)		62
Shipping Weight (lb)		75



OPTIONAL ACCESSORIES	
Non-Programmable Controller	V0STAT54P-3
Programmable Wired Controller	V0STAT51P-3
☐ Infrared Wireless Controller	V0STAT52P-1
Occupancy Sensor	V0SNSR78P-3
HHE Relay Kit	V0CTRL92P-3
Hotel Keycard Interface	V0CTRL88P-1
Condensate Pumps (Reference Condensate Pump Selection Guide)	-

NOTES

- Cooling and Heating capacity data is rated at the following conditions: Cooling: 80°FDB / 67°FWB Indoor, 95°FDB
 - Outdoor Heating: 70°FDB Indoor, 47°FDB / 43°FWB Outdoor.
- 2. Power Input values are rated at high fan speed.





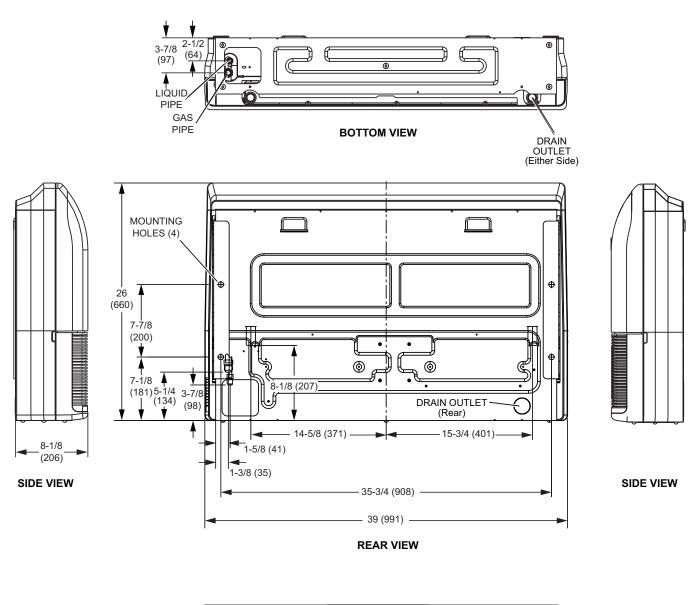


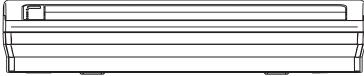
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DIMENSIONAL DRAWINGS - INCHES (MM)

VCFB015H4





TOP VIEW