

## SUBMITTAL DATA - INDOOR UNIT V22B009H4-3P **VRF Heat Pump & Heat Recovery**

2x2 Ceiling Cassette Indoor Unit	For: Reference Approval Review Construction
System Designation:	Date:
Schedule No.:	Location:
Location:	Architect:
Job:	Engineer:

FEATURES	
Pre Heat Function	

- Integral Condensate Pump
- Auto Addressing
- Electronic Expansion Valve
- · Auto Restart
- 360° Air Distribution
- Flare Connections
- · LED Display
- Refrigerant R-410A
- · Four capacity sizes from 7,000 to 15,000 Btu/h

## WARRANTY

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

SPECIFICATIONS		
PERFORMANCE		
Cooling Capacity <sup>1</sup> (Btu/h)		9,000
Heating Capacity <sup>1</sup> (Btu/h)		10,000
Airflow (CFM)	Low/Medium/High	229/282/306
External Static Pressure (in.w.g.)		0~0.04
Sound (dBA)	Low/Medium/High	34.6/39.4/41.3
ELECTRICAL DATA		
Power Supply (Volts/Phase/Hertz)		208/230V-1Ph-
		60Hz
Minimum Circuit Ampacity (MCA)		0.53
Max. Overcurrent Protection (MOC	P)	15
Cooling Power Input <sup>2</sup> (W)		29
Cooling Rated Current (A)		0.45
Heating Power Input2 (W)		22
Heating Rated Current (A)		0.35
Indoor Fan Motor Input (W)		31(H:10Pa)
DIMENSIONS		
Unit Dimensions (in)	Width	22-5/8
	Height	10-3/8
	Depth	25
Diffuser Panel Dimensions (in)	Width	25-1/2
	Height	2
	Depth	25-1/2
Liquid Pipe Connection (in)		1/4
Gas Pipe Connection (in)		1/2
Drain Connection (in)		1
Net Weight (lb)		40
Shipping Weight (lb)		51
Diffuser Panel Shipping Weight (Ib)	)	10.4
Diffuser Panel Net Weight (lb)		7



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

## NOTES

- 1. 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.



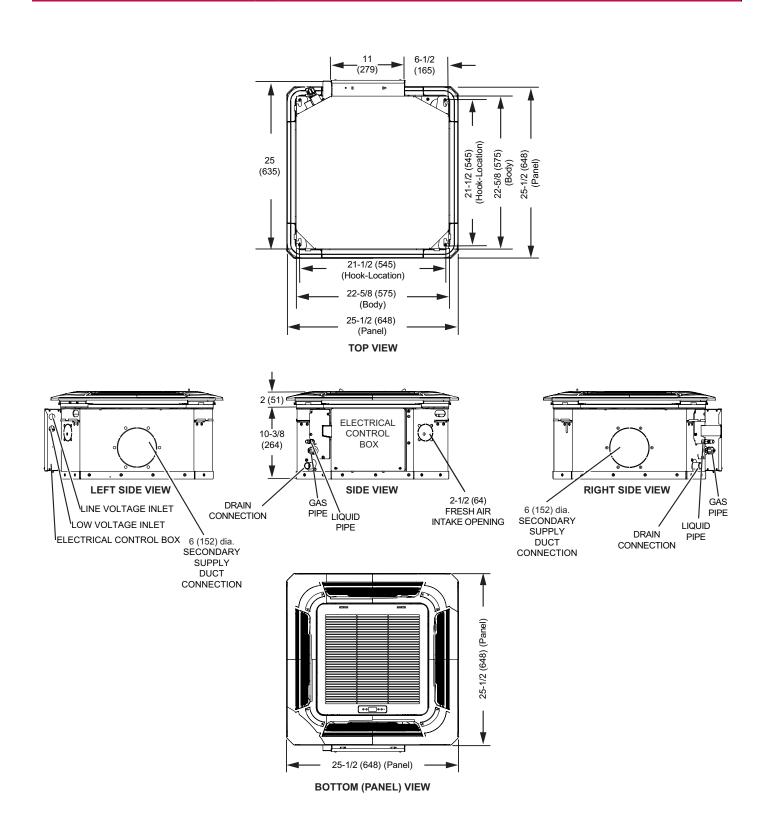
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DIMENSIONAL DRAWINGS - INCHES (MM)



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