

SUBMITTAL DATA - INDOOR UNIT VMDB009H4-3P **VRF Heat Pump & Heat Recovery**

Job:	Engine	er:			
Location:	Archite	ect:			
Schedule No.:	Locatio	on:			
System Designation:	Date:				
	For:	Reference	Approval	Review	Construction

Medium-Static Concealed Ducted Indoor Unit

EATURES		
Pre Heat Function	 Four Built-In Dry Contact Relays 	 Brazed Cor
Auto Addressing	 Electronic Expansion Valve 	 LED Displa

- nnections
- Refrigerant R-410A
- ay

Auto Restart

F

- · High-Efficiency DC Motor
- · Nine capacity sizes from 7,000 to 48,000 Btu/h
- Foldable Return Air Filter
 Integral Condensate Pump

WARRANTY

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

SPECIFICATIONS						
PERFORMANCE						
Cooling Capacity ¹ (Btu/h)		9,000				
Heating Capacity ¹ (Btu/h)		10,900				
	Low/Medium/High	220/260/330				
External Static Pressure (in. w.g.	0.08 - 0.32					
Sound (dBA)	Low/Medium/High	29.82.8/31.6/33.7				
ELECTRICAL DATA						
Power Supply (Volts/Hertz/Phase	208-230/60/1					
Minimum Circuit Ampacity (MCA)	1.25					
Maximum Overcurrent Protection	15					
Cooling Power Input ² (W)		35				
Cooling Rated Current (A)		0.5				
Heating Power Input ² (W)		30.00				
Heating Rated Current (A)		0.5				
Indoor Fan Motor Input (W)		47				
DIMENSIONS						
Unit Dimensions (in)	Width	39-3/8				
	Height	8-1/4				
	Depth	20-3/4				
Liquid Pipe Connection (in) (I.D)		1/4				
Gas Pipe Connection (in) (I.D.)		1/2				
Drain Connection (in) (O.D.)		1				
Net Weight (lb)		51				
Shipping Weight (Ib)		58				



OPTIONAL ACCESSORIES	
Non-Programmable Controller	V0STAT54P-3
Programmable Wired Controller	V0STAT51P-3
Infrared Wireless Controller	V0STAT52P-1
Occupancy Sensor	V0SNSR78P-3
Remote Sensor	V0SNSR00P-1
HHE Relay Kit	V0CTRL92P-3
Hotel Keycard Interface	V0CTRL88P-1

NOTES

Cooling and Heating capacity data is rated at the following 1 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.
- Complies with AHRI 1230-2014 testing standards 3.



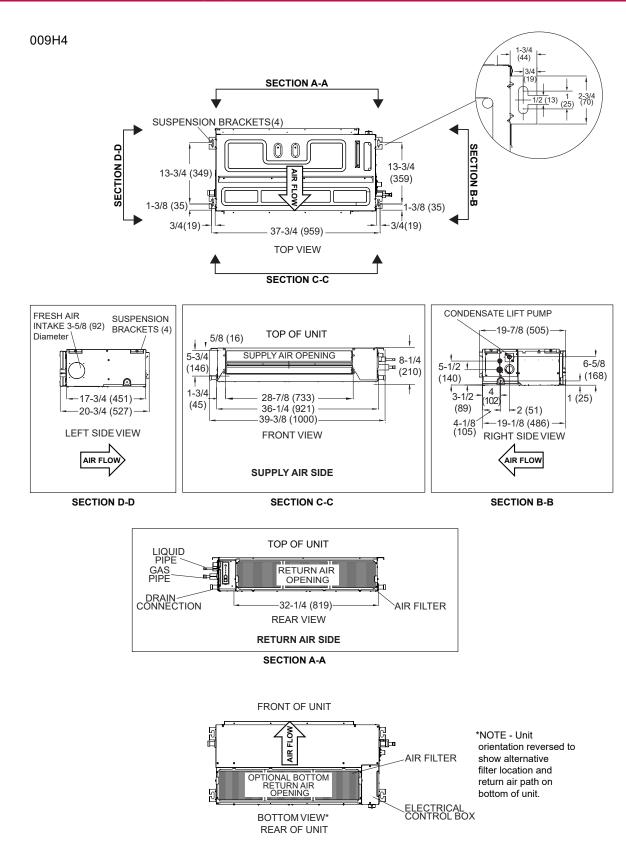
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DIMENSIONAL DRAWINGS - INCHES (MM)



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