

SUBMITTAL DATA - INDOOR UNIT VMDB030H4-3P

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 Duct Indoor Unit

F	EATURES
•	Pre Heat Function

- · Four Built-In Dry Contact Relays
- Auto Addressing Auto Restart
- · Electronic Expansion Valve · High-Efficiency DC Motor
- · Brazed Connections · LED Display
- · Refrigerant R-410A · 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)	30,000			
Heating Capacity ¹ (Btu/h)		34,000		
Airflow (CFM)	Low/Medium/High	780/980/1100		
External Static Pressure (in.	0.10 - 0.60			
Sound (dBA)	ound (dBA) Low/Medium/High			
ELECTRICAL DATA				
Power Supply (Volts/Hertz/P	208-230/60/1			
Minimum Circuit Ampacity (M	5			
Maximum Overcurrent Prote	15			
Cooling Power Input ² (W)	140			
Cooling Rated Current (A)		1		
Heating Power Input ² (W)	135			
Heating Rated Current (A)	1			
Indoor Fan Motor Input (W)	290			
DIMENSIONS				
Unit Dimensions (in)	Width	50-3/4		
	Height	11-7/8		
	Depth	34		
Liquid Pipe Connection (in)	(O.D)	3/8		
Gas Pipe Connection (in) (O	5/8			
Drain Connection (in) (O.D.)	1			
Net Weight (lb)		100		
Shipping Weight (lb)	115			



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.
- 3. Complies with AHRI 1230-2014 testing standards

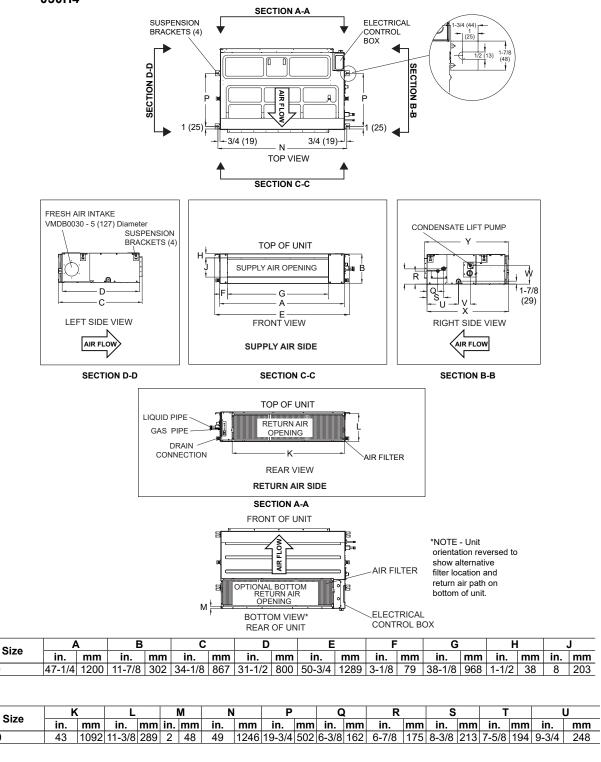


NOTE - Due to Lennox' ongoing commitment to quality, Specifications, Ratings and Dimensions subject to change without notice and without incurring liability. Improper installation, adjustment, alteration, service or maintenance can cause property damage or personal injury. Installation and service must be performed by a qualified installer and servicing agency. 495721 (202209)



DIMENSIONAL DRAWINGS - INCHES (MM)

030H4



Size	V		w		X		Y	
	in.	mm	in.	mm	in.	mm	in.	mm
030	7-1/4	184	6-3/4	171	33-1/8	841	34	864

030

030

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