

SUBMITTAL DATA - INDOOR UNIT VMDB012H4-3P **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

FEATURES

- Pre Heat Function
- Four Built-In Dry Contact Relays
- · Auto Addressing Auto Restart
- · Electronic Expansion Valve · High-Efficiency DC Motor
- · LED Display

Brazed Connections

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

Refrigerant R-410A

WARRANTY

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

	12,000							
	13,600							
um/High	320/360/450							
Airflow (CFM) Low/Medium/High External Static Pressure (in. w.g.)								
Sound (dBA) Low/Medium/High								
Power Supply (Volts/Hertz/Phase)								
Minimum Circuit Ampacity (MCA) (A)								
Maximum Overcurrent Protection (MOP) (A)								
Cooling Power Input ² (W)								
Cooling Rated Current (A)								
Heating Power Input ² (W)								
	0.5							
	132							
Width	39-3/8							
Height	10-5/8							
Depth	25-1/8							
	1/4							
Gas Pipe Connection (in) (O.D.)								
	1							
	76							
	88							
	Width Height							



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.

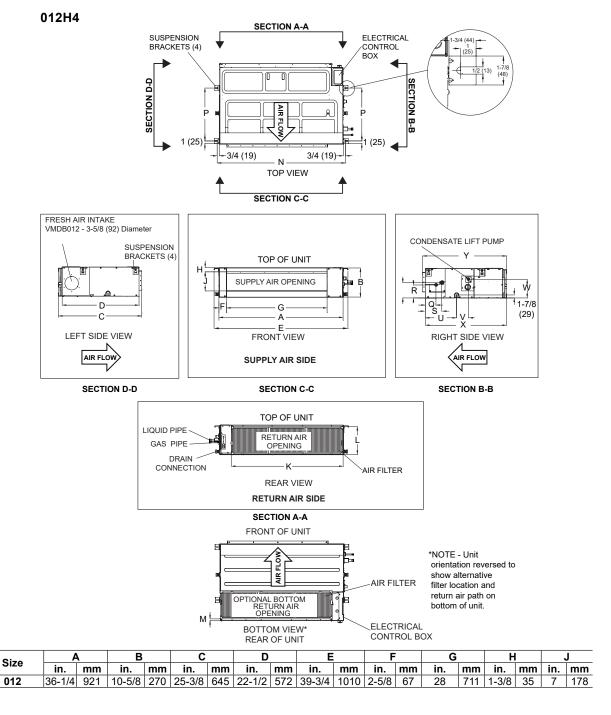
- 2. Power Input values are rated at high fan speed.
- Complies with AHRI 1230-2014 testing standards 3.



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. 495717 (202209)



DIMENSIONAL DRAWINGS - INCHES (MM)



Size	K	(<u>L</u> M		М	N		Р		Q		R		S		Т		U			
	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
012	32	813	10-1/4	260			38	965	13-3/4	349	3-7/8	99	4-5/8	117	6	152	5-5/8	143	8-1/8	206

Size	Size	V	'	w		X		Y		
	Size	in.	mm	in.	mm	in.	mm	in.	mm	
	012	1-7/8	48	6-3/4	171	24-1/8	613	25-1/8	638	

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