

SUBMITTAL DATA - INDOOR UNIT VEMD048N432U VRF MEDIUM ESP FAN COIL TYPE EVAPORATOR

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

FEATURES

- Auto Addressing installation
- Auto Restart
- Ultra Quiet Blower Motor
- Rear and Bottom Return Inlet
- Integrated Condensate Pump
- Built-in Electronic Expansion Valve
- LED Display Optional
- · Wired Control Included

- Washable Filter
- Water Overflow Protection
- Anti-Freezing Protection

PRODUCT WARRANTY

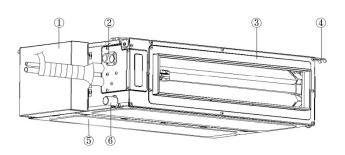
All covered components - Five year limited warranty

SPECIFICATIONS PERFORMANCE Cooling Capacity* (Btu/h) 47,768 Heating Capacity* (Btu/h) 54,592 Airflow (CFM) High 1177 Medium 1000 Low 824 External Static Pressure Pa 0 - 80 in. WC 0 - 0.32Sound Pressure Level (dBA) H/M/L 42/40/37



ELECTRICAL DATA

Power Supply (V / Hz / Ph)	220-240/50/1 - 208-230/60/1	
MOCP (A)		6
Current Input (A)	Cooling	0.6
	Heating	0.6
Power Input (kW)	Cooling	0.12
	Heating	0.12
DIMENSIONS		
Unit Dimensions (in)	Height	10 1/4
	Width	52 3/4
	Depth	25 4/5
Liquid Pipe Connection (in)		3/8
Gas Pipe Connection (in)		5/8
Shipping Weight (lb)		122.5
Net Weight (lb)		102.5



- Electronics Compartment
- 2. Water Pump
- 3. Air Supply Outlet
- 4. Hanging Hook
- 5. Air Return Inlet
- 6. Drain Pipe

NOTES:

*Cooling and Heating Capacity data is rated at the following conditions:

Cooling: 80 °F DB / 67 °F WB Indoor, 95 °F DB Outdoor

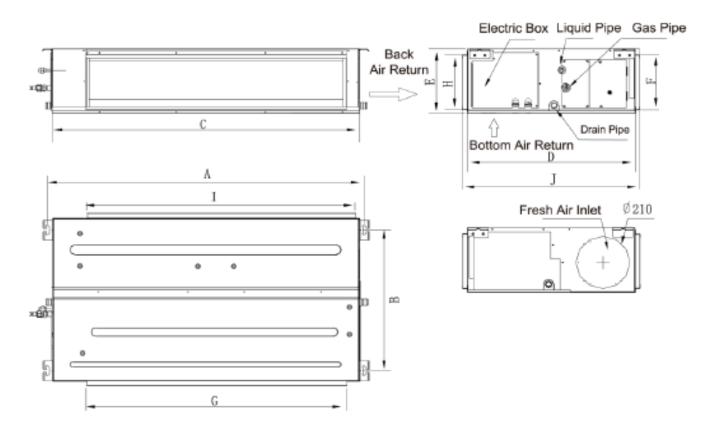
Heating: 70 °F DB Indoor, 47 °F DB

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. ©2021 Lennox Industries Inc.



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DIMENSIONAL DRAWINGS



	mm	in
Α	1379	54.29
В	565	22.24
C (Width)	1340	52.76
D	655	25.79
E (Height)	260	10.24
F	207	8.15
G	1153	45.39
Н	220	8.66
Ī	1188	46.77
J	716	28.19

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