



SUBMITTAL DATA - INDOOR UNIT
VEMD009N432U
VRF MEDIUM ESP FAN COIL TYPE EVAPORATOR

Job Name: _____
Location: _____
Schedule No.: _____
System Designation: _____

Engineer: _____
Architect: _____
Date: _____
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)		9,554
Heating Capacity* (Btu/h)		10,918
Airflow (CFM)	High	265
	Medium	206
	Low	118
External Static Pressure	Pa	0 - 30
	in. WC	0 - 0.12
Sound Pressure Level (dBA)	H / M / L	30/25/22

ELECTRICAL DATA

Power Supply (V / Hz / Ph)	220-240/50/1 - 208-230/60/1
MOC (A)	6
Current Input (A)	Cooling 0.2
	Heating 0.2
Power Input (kW)	Cooling 0.028
	Heating 0.028

DIMENSIONS

		mm	in
Unit Dimensions	Height	200	7 7/8
	Width	710	28
	Depth	462	18 1/5

Liquid Pipe Connection (in)	1/4
Gas Pipe Connection (in)	3/8
Shipping Weight (lb)	53
Net Weight (lb)	42

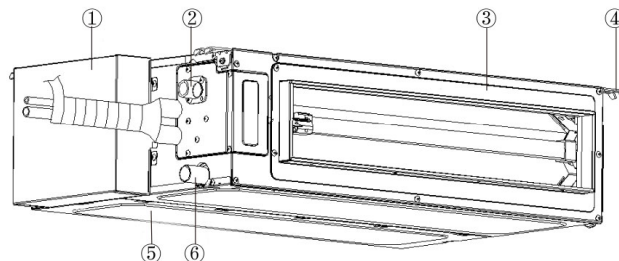
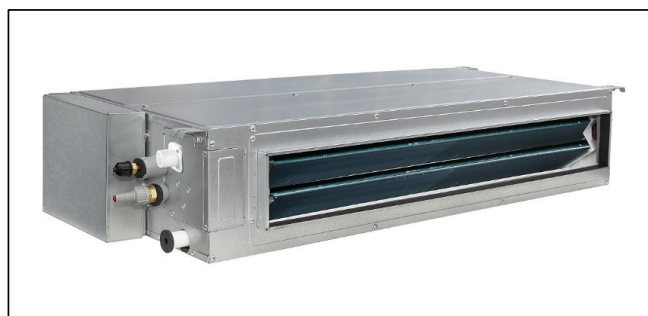
NOTES:

*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.

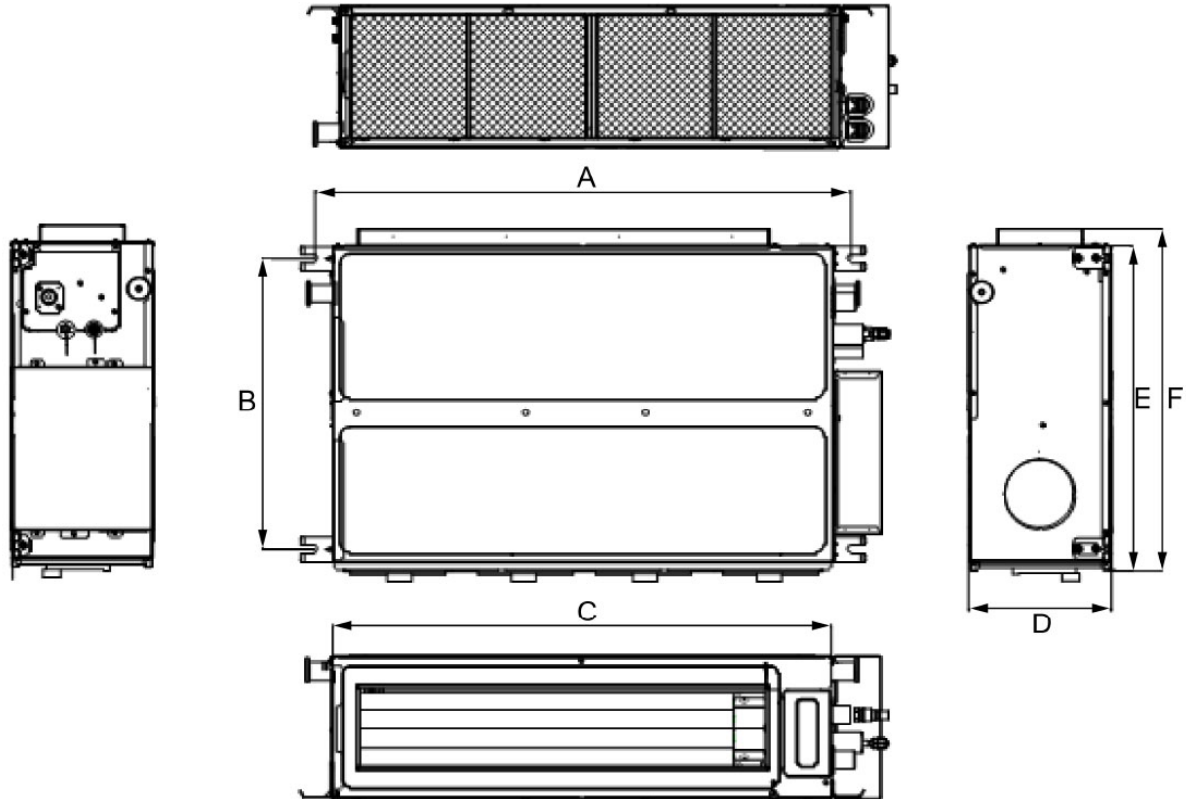


1. Electronics Compartment
2. Water Pump
3. Air Supply Outlet
4. Hanging Hook
5. Air Return Inlet
6. Drain Pipe



SUBMITTAL DATA - INDOOR UNIT
VEMD009N432U
VRF MEDIUM ESP FAN COIL TYPE EVAPORATOR

DIMENSIONAL DRAWINGS



	mm	in
A	760	29.92
B	415	16.34
C (Width)	710	27.95
D (Height)	200	7.87
E (Depth)	462	18.19
F	486	19.13

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.