

SUBMITTAL DATA - INDOOR UNIT VVCB036H4-3P VRF Heat Pump & Heat Recovery

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

Vertical Air Handler Ducted Indoor Unit

· Optional Electric Heat

· Electronic Expansion Valve

· High-Efficiency DC Motor

FEATURES

- Pre Heat Function
- Auto Addressing
- Auto Restart
 WARRANTY

- Four Built-In Dry Contacts Relays
- Brazed Connections
- Refrigerant R-410A
- 10-year limited warranty.*See warranty for details.

60HzMinimum Circuit Ampacity (MCA)5.3Max. Overcurrent Protection (MOCP)15Cooling Power Input2 (W)195			
Cooling Capacity1 (Btu/h)36,000Heating Capacity1 (Btu/h)40,000Airflow (CFM)Low/Medium/High840/1020/1200External Static Pressure (in. WC)0~0.8Sound Pressure (dBA)Low/Medium/High42.1/45.9/49.5Vertical InstallLow/Medium/High40.9/44/46.8Bound Pressure (dBA)Low/Medium/High40.9/44/46.8Horizontal InstallLow/Medium/High40.9/44/46.8Bound Pressure (dBA)Low/Medium/High40.9/44/46.8Horizontal InstallELECTRICAL DATA208/230V-1Ph-60HzPower Supply (Volts/Phase/Hertz)208/230V-1Ph-60HzMinimum Circuit Ampacity (MCA)5.3Max. Overcurrent Protection (MOCP)15Cooling Power Input2 (W)195Cooling Rated Current (A)1.75Indoor Fan Motor Input (W)187(H:75Pa)DIMENSIONSUnit Dimensions (in)Height DepthUnit Dimensions (in)Height DepthLiquid Pipe Connection (in)3/8Gas Pipe Connection (in)5/8Condensate Drain Connection (in)3/4 NPT(I.D.)Unit Shipping Weight (lb)189	SPECIFICATIONS		
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Unit Dimensions (in) Height 53-3/4 Width 22 Depth 24 Liquid Pipe Connection (in) Gas Pipe Connection (in) Condensate Drain Connection (in) Unit Shipping Weight (lb) 189	Indoor Fan Motor Input (W)		187(H:75Pa)
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Condensate Drain Connection (in)3/4 NPT(I.D.)Unit Shipping Weight (lb)189			0.0
Unit Shipping Weight (lb) 189			
Unit Net Weight (lb) 163			
	Unit Net Weight (lb)		163

discharge installations

· Vertical, Horizontal-left or Horizonta-right air

· Eight Capacity Sizes from 12,000 to 60,000 Btu/h

ELECTRIC HEATER	
5 kW (V8EH0050P-1P)	
7.5 kW (V8EH0080P-1P)	
OPTIONAL ACCESSORIES	_
Non-Programmable Controller	V0STAT54P-3
Programmable Wired Controller	V0STAT51P-3
Infrared Wireless Controller	V0STAT52P-1
Occupancy Sensor	V0SNSR78P-3
Hotel Keycard Interface	V0CTRL88P-1
HHE Relay Kit	V0CTRL92P-3
Condensate Pumps (Reference Condensate Pump	-

Selection Guide)

NOTES

 Cooling and Heating capacity data is rated at the following 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.



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.

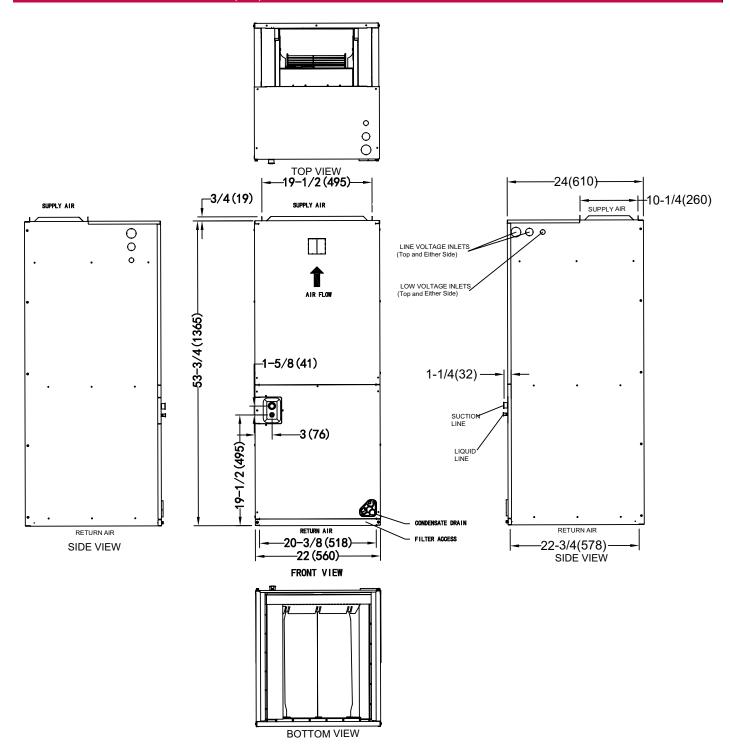
Installation and service must be performed by a qualified installer and servicing agency. 495736 (202202)



SUBMITTAL DATA - INDOOR UNIT **VVCB036H4-3P**

VRF Heat Pump & Heat Recovery

DIMENSIONAL DRAWINGS - INCHES (MM)



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