

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 |
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- 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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| 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.

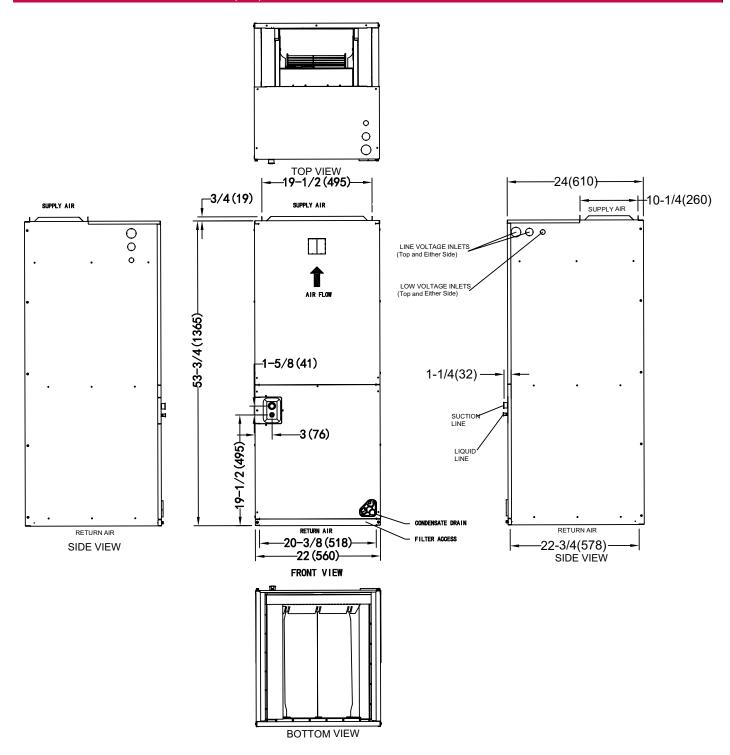
Installation and service must be performed by a qualified installer and servicing agency. 495736 (202202)



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

VRF Heat Pump & Heat Recovery

DIMENSIONAL DRAWINGS - INCHES (MM)



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