

SUBMITTAL DATA - INDOOR UNIT VVCB060H4-3P **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

| FEATURES | | |
|-------------------------------------|--|---|
| Pre Heat Function | Optional Electric Heat | Four Built-In Dry Contacts Relays |
| Auto Addressing | Electronic Expansion Valve | Brazed Connections |
| Auto Restart | High-Efficiency DC Motor | Refrigerant R-410A |

• Vertical, Horizontal-left or Horizonta-right air discharge installations

• A

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

WARRANTY

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

| -) | , | |
|--|-----------------|-----------------|
| SPECIFICATIONS | | |
| PERFORMANCE | | |
| Cooling Capacity1 (Btu/h) | | 60,000 |
| Heating Capacity1 (Btu/h) | | 66,000 |
| Airflow (CFM) | Low/Medium/High | 1260/1530/1800 |
| External Static Pressure (in. WC) | | 0~0.8 |
| Sound Pressure (dBA) Vertical Install | Low/Medium/High | 50.3/55.1/59.7 |
| Sound Pressure (dBA) Horizontal Install | Low/Medium/High | 46.9/ 51.8/56.6 |
| ELECTRICAL DATA | | |
| Power Supply (Volts/Phase/Hertz) | | 208/230V-1Ph- |
| | | 60Hz |
| Minimum Circuit Ampacity (MCA) | 7.2 | |
| Max. Overcurrent Protection (MOC | 15 | |
| Cooling Power Input ² (W) | | 690 |
| Cooling Rated Current (A) | | 4.85 |
| Heating Power Input ² (W) | | 678 |
| Heating Rated Current (A) | | 4.85 |
| Indoor Fan Motor Input (W) | | 466(H:75Pa) |
| DIMENSIONS | | |
| Unit Dimensions (in) | Height | 53-3/4 |
| | Width | 22 |
| | Depth | 24 |
| Liquid Pipe Connection (in) | 3/8 | |
| Gas Pipe Connection (in) | 7/8 | |
| Condensate Drain Connection (in) | | 3/4 NPT(I.D.) |
| Unit Shipping Weight (lb) | | 196 |
| Unit Net Weight (Ib) | | 170 |
| | | |



| 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 1. conditions: Cooling: 80°FDB / 67°FWB Indoor, 95°FDB

Outdoor Heating: 70°FDB Indoor, 47°FDB / 43°FWB Outdoor.

Power Input values are rated at high fan speed. 2.



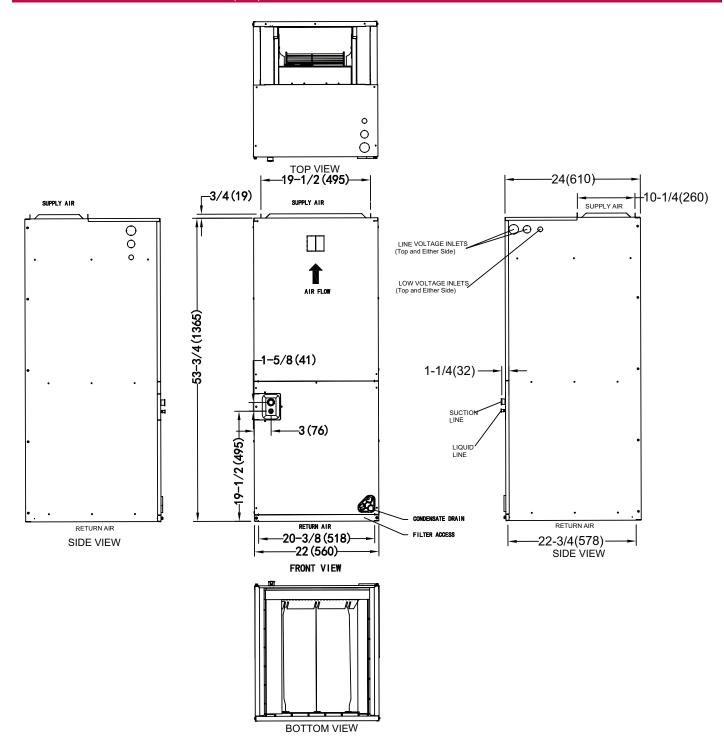
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DIMENSIONAL DRAWINGS - INCHES (MM)



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