

# SUBMITTAL DATA - INDOOR UNIT VOWA007H4-3P VRF Heat Pump & Heat Recovery

O W O 44 - J	For: Reference Approval Review Construction		
System Designation:	Date:		
Schedule No.:	Location:		
Location:	Architect:		
Job:	Engineer:		

# **One Way Cassette Indoor Unit**

# FEATURES

- Pre Heat Function Integral Condensate Pump
- Auto Restart
  Built-in Four Dry Contact Relays
- Flare Connections
  - Refrigerant R-410A
- High-Efficiency DC Motor Six capacity sizes from 7,000 to 24,000 Btu/h

#### WARRANTY

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

SPECIFICATIONS		
PERFORMANCE		
Cooling Capacity1 (Btu/h)		7000
Heating Capacity1 (Btu/h)		8000
Airflow (CFM)	High	227
	Medium	181
	Low	143
External Static Pressure (in.w.g.)		0~0.04
Sound (dBA)	High	35.4
•	Medium	32.0
	Low	29.4

ELECTRICAL DATA		
Power Supply (Volts/Phase/Hertz)	208/	230V-1Ph-60Hz
Minimum Circuit Ampacity (MCA)		0.29
Max. Overcurrent Protection (MOCP)		15
Cooling Power Input <sup>2</sup> (W)		10
Cooling Rated Current (A)		0.4
Heating Power Input <sup>2</sup> (W)		10
Heating Rated Current (A)		0.4
Indoor Fan Motor Input (W)		10(H:0PA)

DIMENSIONS		
Unit Dimensions (in)	Height	6
	Width	41-1/2
	Depth	16-3/4
Diffuser Panel Dimensions (in)	Height	1
	Width	46-1/2
	Depth	18-3/8
Liquid Pipe Connection (in)		1/4
Gas Pipe Connection (in)		1/2
Drain Connection (in)		1
Net Weight (lb)		26.0
Shipping Weight (lb)		35.5



OPTIONAL ACCESSORIES	
Non-Programmable Controller	V0STAT54P-3
Programmable Wired Controller	V0STAT51P-3
Infrared Wireless Controller	V0STAT52P-1
Occupancy Sensor	V0SNSR78P-3
HHE Relay Kit	V0CTRL92P-3
Hotel Keycard Interface	V0CTRL88P-1

#### **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.







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### DIMENSIONAL DRAWINGS - INCHES (MM)

