

## SUBMITTAL DATA - INDOOR UNIT V33B024H4-3P

**VRF Ductless 360° Cassette** 

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

# **3x3 Ceiling Cassette Indoor Unit**

#### **FEATURES**

- · Pre Heat Function
- Auto Addressing
- Auto Restart
- · Integral Condensate Pump
- · Electronic Expansion Valve
- 360° Air Distribution
- · Flare Connections
- LED Display
- · High-Efficiency DC Motor
- Four Built-In Dry Contacts
- Refrigerant R-410A
- Eight Capacity Sizes from 9,000 to 48,000 Btu/h

## WARRANTY

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

SPECIFICATIONS		
PERFORMANCE		
Cooling Capacity <sup>1</sup> (Btu/h)		24,000
Heating Capacity <sup>1</sup> (Btu/h)		27,000
Airflow (CFM)	Low/Medium/High	560/680/800
External Static Pressure (in. w.g.)		0-0.12
Sound (dBA)	Low/Medium/High	42.8/46.4/50.5
ELECTRICAL DATA		
Power Supply (Volts/Hertz/Phase)		208-230/60/1
Minimum Circuit Ampacity (MCA) (A)		1.3
Maximum Overcurrent Protection (MOP) (A)		15
Cooling Power Input <sup>2</sup> (W)		90
Cooling Rated Current (A)		0.80
Heating Power Input <sup>2</sup> (W)		83
Heating Rated Current (A)		0.80
Indoor Fan Motor Input (W)		131.7
DIMENSIONS		
Unit Dimensions (in)	Width	33-1/8
	Height	11-7/8
	Depth	33-1/8
Diffuser Panel Dimensions (in)	Width	37-3/8
	Height	1-3/4
	Depth	37-3/8
Liquid Pipe Connection (in)		3/8
Gas Pipe Connection (in)		5/8
Drain Connection (in) (O.D.)		1-1/4
Net Weight (lb)		69
Shipping Weight (lb)		86
Diffuser Panel Shipping Weight (	lb)	17.4



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)

