

SUBMITTAL DATA – INDOOR UNIT V33B030H4-2P

VRF HEAT PUMP & HEAT RECOVERY

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

3x3 Ceiling Cassette Indoor Unit

FEATURES

- Pre Heat Function
- Auto Addressing
- Auto Restart
- Integral Condensate Pump
- ECM Motor
- 360° Air Distribution
- Flare Connections
- LED Display
- Washable Filter
- Refrigerant R-410A
- Eight capacity sizes from 9,000 to 48,000 Btu/h

SPECIFICATIONS		
PERFORMANCE		
Cooling Capacity ¹ (Btu/h)		30,000
Heating Capacity ¹ (Btu/h)		34,000
Airflow (CFM)	High	950
	Medium	800
	Low	680
External Static Pressure (in. WC)		-
Sound Pressure (dBA)	High	51
	Medium	47
	Low	44
ELECTRICAL DATA		
Power Supply (V/Hz/Φ)		208-230/60/1
Minimum circuit ampacity (MCA)		1.3
Max. Overcurrent Protection (MOCP)		15
Cooling Power Input ² (W)		90
Cooling Rated current (A)		0.80
Heating Power Input ² (W)	83	
Heating Rated current (A)		0.80
Indoor Fan Motor Input (W)		88
DIMENSIONS		
Unit Dimensions (in)	Height	11-7/8
	Width	33-1/8
	Depth	33-1/8
Diffuser Panel Dimensions (in	Height	1-3/4
	Width	37-3/8
	Depth	37-3/8
Liquid Pipe Connection (in)		3/8
Gas Pipe Connection (in)		5/8
Condensate drain connection (in)		1-1/4
Unit Shipping Weight (lb)		86
Unit Net Weight (lb)		69
Diffuser Panel Shipping Weight	(lb)	18
Diffuser Panel Net Weight (lb)		11



OPTIONAL ACCESSORIES	
□Non-Programmable Controller	V0STAT54P
□Programmable Controller	V0STAT51P
☐Infrared Wireless Controller	V0STAT52P-1
□Infrared Sensor	V0SNSR78P-1
☐HHE Relay Kit	V0CTRL92P-1
☐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)

