

Job:

Location:

Schedule No.:

System Designation:

## **3x3 Ceiling Cassette Indoor Unit**

### **FEATURES**

- Pre Heat Function
- Auto Addressing
- Auto Restart
- Integral Condensate Pump
- ECM Motor
- 360° Air Distribution

# SUBMITTAL DATA - INDOOR UNIT V33B018H4-2P

## **VRF HEAT PUMP & HEAT RECOVERY**

Engineer:

Architect:

Date:

For: DReference DApproval DReview DConstruction

- Flare Connections
- LED Display
- Washable Filter
- Refrigerant R-410A
- · Eight capacity sizes from 9,000 to 48,000 Btu/h

SPECIFICATIONS		
PERFORMANCE		
Cooling Capacity <sup>1</sup> (Btu/h)		18,000
Heating Capacity <sup>1</sup> (Btu/h)		21,000
Airflow (CFM)	High	800
	Medium	680
	Low	560
External Static Pressure (in. W	-	
Sound Pressure (dBA)	High	47
	Medium	44
	Low	42
ELECTRICAL DATA		
Power Supply (V/Hz/Φ)		208-230/60/1
Minimum circuit ampacity (MCA)		0.83
Max. Overcurrent Protection	(MOCP)	15
Cooling Power Input <sup>2</sup> (W)		59
Cooling Rated current (A)		0.55
Heating Power Input <sup>2</sup> (W)		52
Heating Rated current (A)		0.55
Indoor Fan Motor Input (W)		54
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 (Ib)		69
Diffuser Panel Shipping Weigh	t (lb)	18
Diffuser Panel Net Weight (lb	)	11



### **OPTIONAL ACCESSORIES**

□Non-Programmable Controller	V0STAT5I P
Programmable Controller	V0STAT51P
□Infrared Wireless Controller	V0STAT52P-1
□Infrared Sensor	V0SNSR78P-1
□HHE Relay Kit	V0CTRL92P-1
Hotel Keycard Interface	V0CTRL88P-1

#### NOTES

1. 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)** 

