

# SUBMITTAL DATA – INDOOR UNIT V33B018H4-2P

<b>VRF</b>	$HF\Delta T$	PUMP	Я,	$HF\Delta T$	RFCO\	/FRY
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Engineer:			
Architect:			
Date:			
For: DReference	□Approval	□Review □C	onstruction

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

### **FEATURES**

Job:
Location:
Schedule No.:
System Designation:

- 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 <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	C)	-
Sound Pressure (dBA)	High	47
	Medium	44
	Low	42
ELECTRICAL DATA		
Power Supply (V/Hz/Φ)		208-230/60/1
Minimum circuit ampacity (MC	CA)	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	1-1/4	
Unit Shipping Weight (lb)	86	
Unit Net Weight (lb)	69	
Diffuser Panel Shipping Weight	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**

- 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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VRF HEAT PUMP & HEAT RECOVERY

### DIMENSIONAL DRAWINGS - INCHES (MM)

