

Job:

Location:

Schedule No.:

System Designation:

## **Ceiling/Floor Indoor Unit**

#### **FEATURES**

- Pre Heat Function
- Auto Addressing Auto Restart

SDECIEICATIONS

- · Auto Swing Louvers
- Electronic Expansion Valve

# SUBMITTAL DATA - INDOOR UNIT VCFA024S4-2P

## **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 12,000 to 54,000 Btu/h

SPECIFICATIONS		
PERFORMANCE		
Cooling Capacity <sup>1</sup> (Btu/h)		24,000
Heating Capacity <sup>1</sup> (Btu/h)		27,300
Airflow (CFM)	High	441
	Medium	383
	Low	324
External Static Pressure (in. WC) -		
Sound Pressure (dBA)	High	43
	Medium	41
	Low	38
ELECTRICAL DATA		
Power Supply (V/Hz/Φ)		208-230/60/1
Minimum circuit ampacity (N	/ICA)	0.9
Max. Overcurrent Protection	(MOCP)	15
Cooling Power Input <sup>2</sup> (W)		170
Cooling Rated current (A)		0.8
Heating Power Input <sup>2</sup> (W)		170
Heating Rated current (A)		0.8
Indoor Fan Motor Input (W)		140
DIMENSIONS		
Unit Dimensions (in)	Height	26
	Width	39
	Depth	8-1/8
Liquid Pipe Connection (in)		3/8
Gas Pipe Connection (in)		5/8
Condensate drain connection	ı (in)	(1) 5/8
Unit Shipping Weight (lb)		75
Unit Net Weight (lb)		62



### **OPTIONAL ACCESSORIES**

□Non-Programmable Controller	V0STAT54P-1
Programmable Controller	V0STAT51P-1
□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.

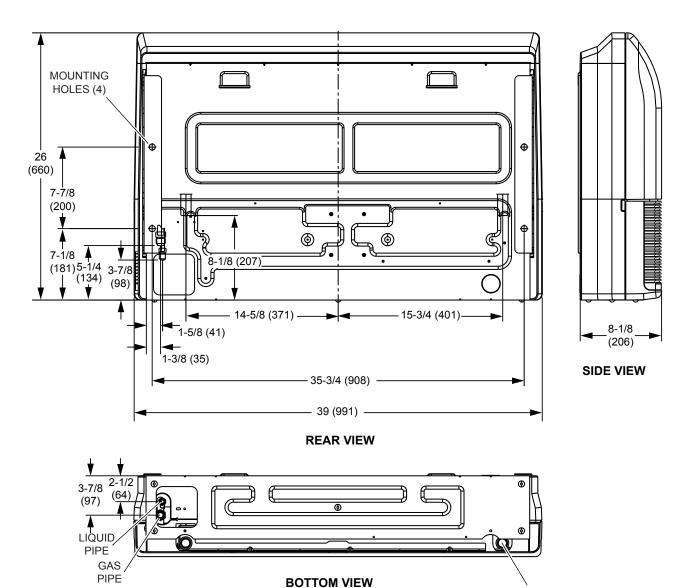




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**VRF HEAT PUMP & HEAT RECOVERY** 

DIMENSIONAL DRAWINGS - INCHES (MM)



DRAIN CONNECTION (Either Side)