



SUBMITTAL DATA - INDOOR UNIT

VCFA048S4-2P

VRF HEAT PUMP & HEAT RECOVERY

Job: _____

Location: _____

Schedule No.: _____

System Designation: _____

Engineer: _____

Architect: _____

Date: _____

For: Reference Approval Review Construction

Ceiling/Floor Indoor Unit

FEATURES

- Pre Heat Function
- Auto Swing Louvers
- Flare Connections
- Refrigerant R-410A
- Auto Addressing
- Electronic Expansion Valve
- LED Display
- Eight capacity sizes from 12,000 to 54,000 Btu/h
- Auto Restart
- Washable Filter

SPECIFICATIONS

PERFORMANCE

Cooling Capacity ¹ (Btu/h)		48,000
Heating Capacity ¹ (Btu/h)		52,900
Airflow (CFM)	High	1165
	Medium	1095
	Low	1018
External Static Pressure (in. WC)		-
Sound Pressure (dBA)	High	47
	Medium	45
	Low	42

ELECTRICAL DATA

Power Supply (V/Hz/Φ)	208-230/60/1
Minimum circuit ampacity (MCA)	1.4
Max. Overcurrent Protection (MOCP)	15
Cooling Power Input ² (W)	265
Cooling Rated current (A)	1.15
Heating Power Input ² (W)	265
Heating Rated current (A)	1.15
Indoor Fan Motor Input (W)	235

DIMENSIONS

Unit Dimensions (in)	Height	26-3/4
	Width	65-3/4
	Depth	9-5/8
Liquid Pipe Connection (in)		3/8
Gas Pipe Connection (in)		5/8
Condensate drain connection (in)		(1) 5/8
Unit Shipping Weight (lb)		130
Unit Net Weight (lb)		110



OPTIONAL ACCESSORIES

<input type="checkbox"/> Non-Programmable Controller	V0STAT54P
<input type="checkbox"/> Programmable Controller	V0STAT51P
<input type="checkbox"/> Infrared Wireless Controller	V0STAT52P-1
<input type="checkbox"/> Infrared Sensor	V0SNSR78P-1
<input type="checkbox"/> HHE Relay Kit	V0CTRL92P-1
<input type="checkbox"/> 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
- Power Input values are rated at high fan speed.

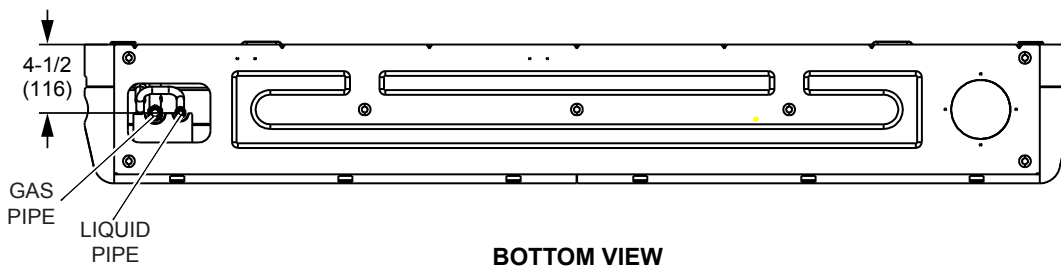
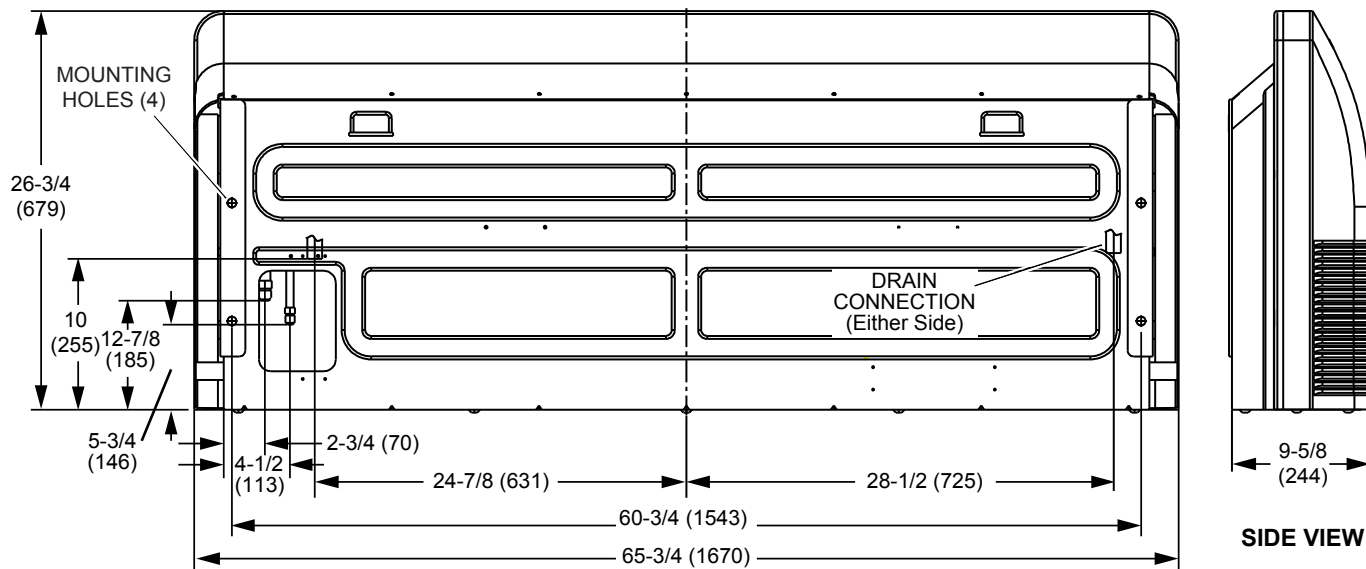


NOTE – Due to Lennox' ongoing commitment to quality, Specifications, Ratings and Dimensions subject to change without notice and without incurring liability. Improper installation, adjustment, alteration, service or maintenance can cause property damage or personal injury. Installation and service must be performed by a qualified installer and servicing agency.



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DIMENSIONAL DRAWINGS - INCHES (MM)



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