

Job:

Location:

Schedule No.:

System Designation:

High Static Ducted Indoor Unit

FEATURES

- Pre Heat Function
- Optional Condensate Pump
- Auto Addressing
- Electronic Expansion Valve
- Auto Restart
- Factory Secondary Drain Pan

SUBMITTAL DATA – INDOOR UNIT VHIA072S4-2P

VRF HEAT PUMP & HEAT RECOVERY

Engineer:

Architect:

Date:

For: Reference Approval Review Construction

- Flare Connections
- LED Display
- Refrigerant R-410A
- Seven capacity sizes from 24,000 to 96,000 Btu/h

SPECIFICATIONS		
PERFORMANCE		
Cooling Capacity ¹ (Btu/h)		72,000
Heating Capacity ¹ (Btu/h)		80,000
Airflow (CFM)	High	2,814
	Medium	2,660
	Low	2,235
External Static Pressure (in. WC)		0.20 - 1.13
Sound Pressure (dBA)	High	59
	Medium	55
	Low	52
ELECTRICAL DATA		
Power Supply (V/Hz/Φ)		208-230/60/1
Minimum circuit ampacity (MCA)		7.5
Max. Overcurrent Protection	(MOCP)	15
Cooling Power Input ² (W)		1490
Cooling Rated current (A)		6.5
Heating Power Input ² (W)		1490
Heating Rated current (A)		6.5
Indoor Fan Motor Input (W)		(2) 745
DIMENSIONS		
Unit Dimensions (in)	Height	18-1/2
	Width	56-5/8
	Depth	33-1/8
Liquid Pipe Connection (in)		(2) 3/8
Gas Pipe Connection (in)		(2) 5/8
Condensate drain connection	n (in)	(1) 1-1/4
Unit Shipping Weight (Ib)		284
Unit Net Weight (lb)		218



OPTIONAL ACCESSORIES

□Non-Programmable Controller	V0STAT54P
Programmable Controller	V0STAT51P
□Infrared Wireless Controller	V0STAT52P-1
□Infrared Sensor	V0SNSR78P-1
□Remote Sensor	V0SNSR00P-1
□HHE Relay Kit	V0CTRL92P-1
Hotel Keycard Interface	V0CTRL88P-1
Drain Pump Kit	V8DRNP04

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

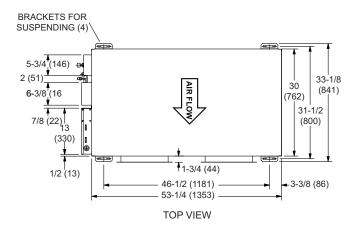
2. Power Input values are rated at high fan speed.

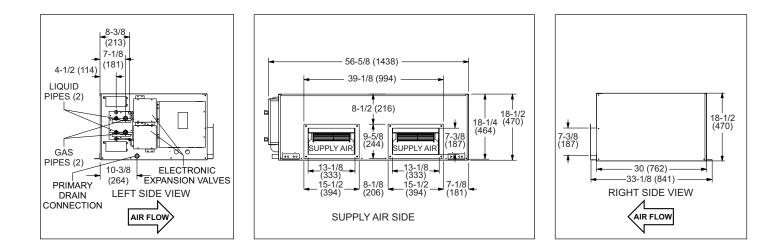


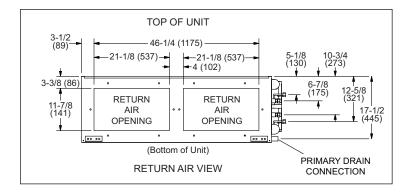


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DIMENSIONAL DRAWINGS - INCHES (MM)







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.