

Job:

Location:

Schedule No.:

System Designation:

High Static Ducted Indoor Unit

FEATURES

Auto Restart

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

SUBMITTAL DATA	– INDOOR UNIT	
	VHIA048S4-2P	

VRF HEAT PUMP & HEAT RECOVERY

Engineer:

Architect:

Date:

For: DReference DApproval DReview DConstruction

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

SPECIFICATIONS		
PERFORMANCE		
Cooling Capacity ¹ (Btu/h)		48,000
Heating Capacity ¹ (Btu/h)		54,600
Airflow (CFM)	High	1,656
	Medium	1,534
	Low	1,415
External Static Pressure (in. WC)		0.20 - 0.80
Sound Pressure (dBA)	High	53
	Medium	50
	Low	48
ELECTRICAL DATA		
Power Supply (V/Hz/Φ)		208-230/60/1
Minimum circuit ampacity (MCA)		3
Max. Overcurrent Protection	(MOCP)	15
Cooling Power Input ² (W)		555
Cooling Rated current (A)		2.5
Heating Power Input ² (W)		555
Heating Rated current (A)		2.5
Indoor Fan Motor Input (W)		508
DIMENSIONS		
Unit Dimensions (in)	Height	16-1/2
	Width	51-1/4
	Depth	27-1/8
Liquid Pipe Connection (in)		3/8
Gas Pipe Connection (in)		5/8
Condensate drain connection	n (in)	(1) 1-1/4
Unit Shipping Weight (Ib)		167
Unit Net Weight (Ib)		153



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
Optional 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

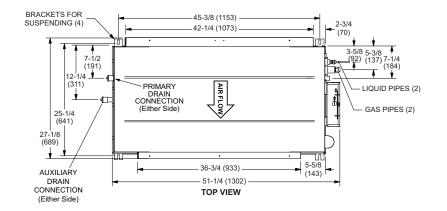
2. Power Input values are rated at high fan speed.

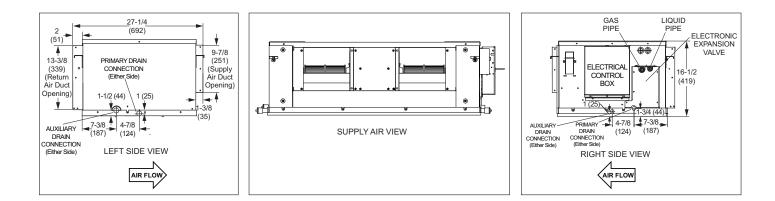


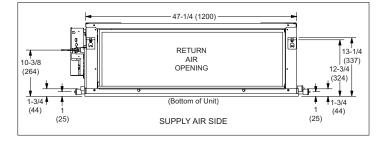


SUBMITTAL DATA – INDOOR UNIT VHIA048S4-2P VRF HEAT PUMP & HEAT RECOVERY

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.