

Job:

Location:

Schedule No.:

System Designation:

## **High Static Ducted Indoor Unit**

#### FEATURES

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

SPECIFICATIONS		
PERFORMANCE		
Cooling Capacity <sup>1</sup> (Btu/h)		38,000
Heating Capacity <sup>1</sup> (Btu/h)		42,700
Airflow (CFM)	High	1,248
	Medium	1,183
	Low	1,028
External Static Pressure (in. WC)		0.20 - 0.80
Sound Pressure (dBA)	High	52
	Medium	49
	Low	47
ELECTRICAL DATA		
Power Supply (V/Hz/Φ)		208-230/60/1
Minimum circuit ampacity (MCA)		2.5
Max. Overcurrent Protection (MOCP)		15
Cooling Power Input <sup>2</sup> (W)		430
Cooling Rated current (A)		2.05
Heating Power Input <sup>2</sup> (W)		430
Heating Rated current (A)		2.05
Indoor Fan Motor Input (W)		405
DIMENSIONS		
Unit Dimensions (in)	Height	16-5/8
	Width	37-1/2
	Depth	27-1/8
Liquid Pipe Connection (in)		3/8
Gas Pipe Connection (in)		5/8
Condensate drain connection (in)		(1) 1-1/4
Unit Shipping Weight (Ib)		125
Unit Net Weight (Ib)		111

## SUBMITTAL DATA – INDOOR UNIT VHIA036S4-2P

## **VRF HEAT PUMP & HEAT RECOVERY**

Architect:

Date:

For: Reference Approval Review Construction

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



### **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.



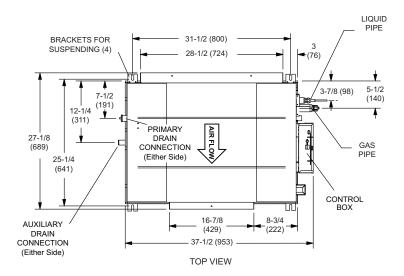
Engineer:

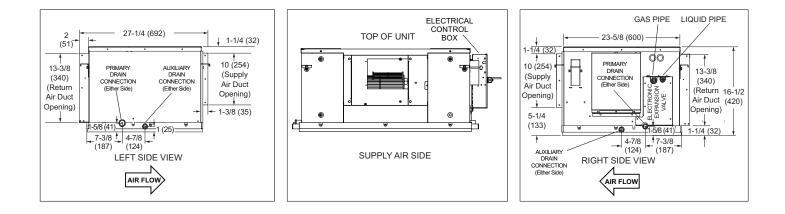


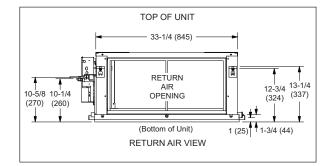
# SUBMITTAL DATA – INDOOR UNIT VHIA036S4-2P

**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.