

Job: _____
 Location: _____
 Schedule No.: _____
 System Designation: _____

Engineer: _____
 Architect: _____
 Location: _____
 Date: _____
 For: Reference Approval Review Construction

Ceiling and Floor Indoor Unit

FEATURES

- Pre Heat Function
- Auto Addressing
- Auto Restart
- Electronic Expansion Valve
- High-Efficiency DC Motor
- Four Built-In Dry Contact Relays
- Flare Connections
- Refrigerant R-410A
- Seven Capacity Sizes from 12,000 to 48,000 Btu/h

WARRANTY

- 10-year limited warranty.*See warranty for details.

SPECIFICATIONS

PERFORMANCE		
Cooling Capacity ¹ (Btu/h)		36,000
Heating Capacity ¹ (Btu/h)		40,000
Airflow (CFM)	Low/Medium/High	906/976/1094
External Static Pressure (in. w.g.)		0~0.04
Sound (dBA)	Low/Medium/High	49/50/54
ELECTRICAL DATA		
Power Supply (Volts/Hertz/Phase)		208-230/60/1
Minimum Circuit Ampacity (MCA) (A)		1.8
Maximum Overcurrent Protection (MOP) (A)		15
Cooling Power Input ² (W)		112
Cooling Rated Current (A)		1.10
Heating Power Input ² (W)		112
Heating Rated Current (A)		1.10
Indoor Fan Motor Input (W)		67*2
DIMENSIONS		
Unit Dimensions (in)	Width	65-3/4
	Height	26-3/4
	Depth	9-5/8
Liquid Pipe Connection (in) (I.D.)		3/8
Gas Pipe Connection (in) (I.D.)		5/8
Drain Connection (in) (O.D.)		5/8
Net Weight (lb)		106
Shipping Weight (lb)		128



OPTIONAL ACCESSORIES

<input type="checkbox"/> Non-Programmable Controller	V0STAT54P-3
<input type="checkbox"/> Programmable Wired Controller	V0STAT51P-3
<input type="checkbox"/> Infrared Wireless Controller	V0STAT52P-1
<input type="checkbox"/> Occupancy Sensor	V0SNSR78P-3
<input type="checkbox"/> HHE Relay Kit	V0CTRL92P-3
<input type="checkbox"/> Hotel Keycard Interface	V0CTRL88P-1
<input type="checkbox"/> Condensate Pumps (Reference Condensate Pump Selection Guide)	-

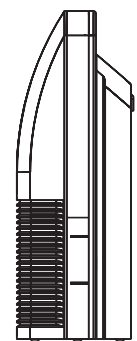
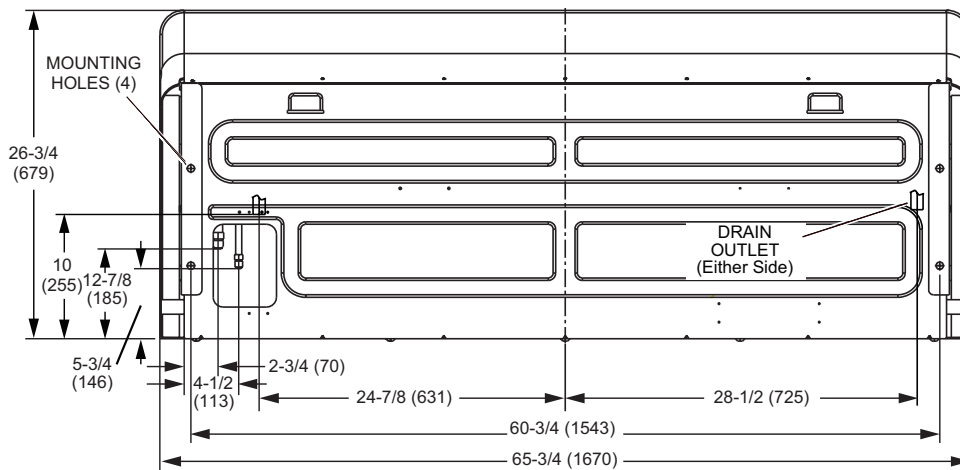
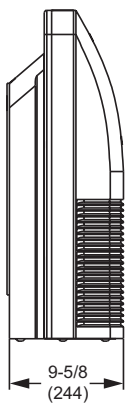
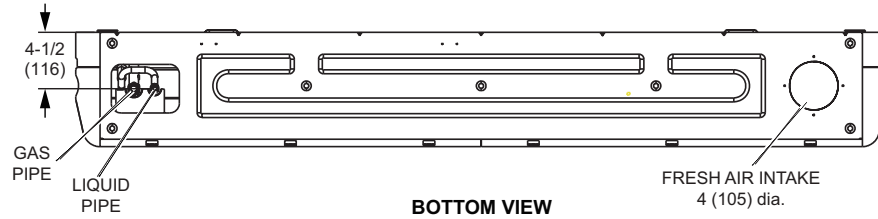
NOTES

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.



DIMENSIONAL DRAWINGS - INCHES (MM)

VCFB036



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.