

Job:
Location:
Schedule No.:
System Designation:

Engineer:
Architect:
Location:
Date:

One Way Cassette Indoor Unit

FEATURES

- 1-Way Cassette
- Integral Condensate Pump
- Refrigerant R-32
- Seven capacity sizes from 5,000 to 24,000 Btu/h

WARRANTY

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

SPECIFICATIONS

PERFORMANCE

Cooling Capacity ¹ (Btu/h)		12000
Heating Capacity ¹ (Btu/h)		13500
Airflow (CFM)	High	283.00
	Medium	247.00
	Low	212.00
External Static Pressure (in.w.g.)		-
Sound (dBA)	High	37.0
	Medium	33.0
	Low	30.0

ELECTRICAL DATA

Power Supply (Volts/Phase/Hertz)	208/230V-1Ph-60Hz
Minimum Circuit Ampacity (MCA)	0.31
Max. Overcurrent Protection (MOCP)	15
Cooling Power Input ² (W)	50
Cooling Rated Current (A)	0.25
Heating Power Input ² (W)	50
Heating Rated Current (A)	0.25
Fan Motor Output (W)	27 X 1

DIMENSIONS

Unit Dimensions (in)	Height	5.31
	Width	38.19
	Depth	16.14
Panel Dimensions (in)	Height	1.34
	Width	47.17
	Depth	19.69
Liquid Pipe Connection (in)		1/4
Gas Pipe Connection (in)		1/2
Net Weight (lb)		21.40
Shipping Weight (lb)		28.00

OPTIONAL ACCESSORIES

1-Way CST MD Panel, WiFi	37P70
VSTAT02P-1 Touch Screen Wired Controller	37P79
VSTAT04P-1 Individual Wired Controller	37Y74
VSTAT01P-1 Wireless Remote Controller	37Y73

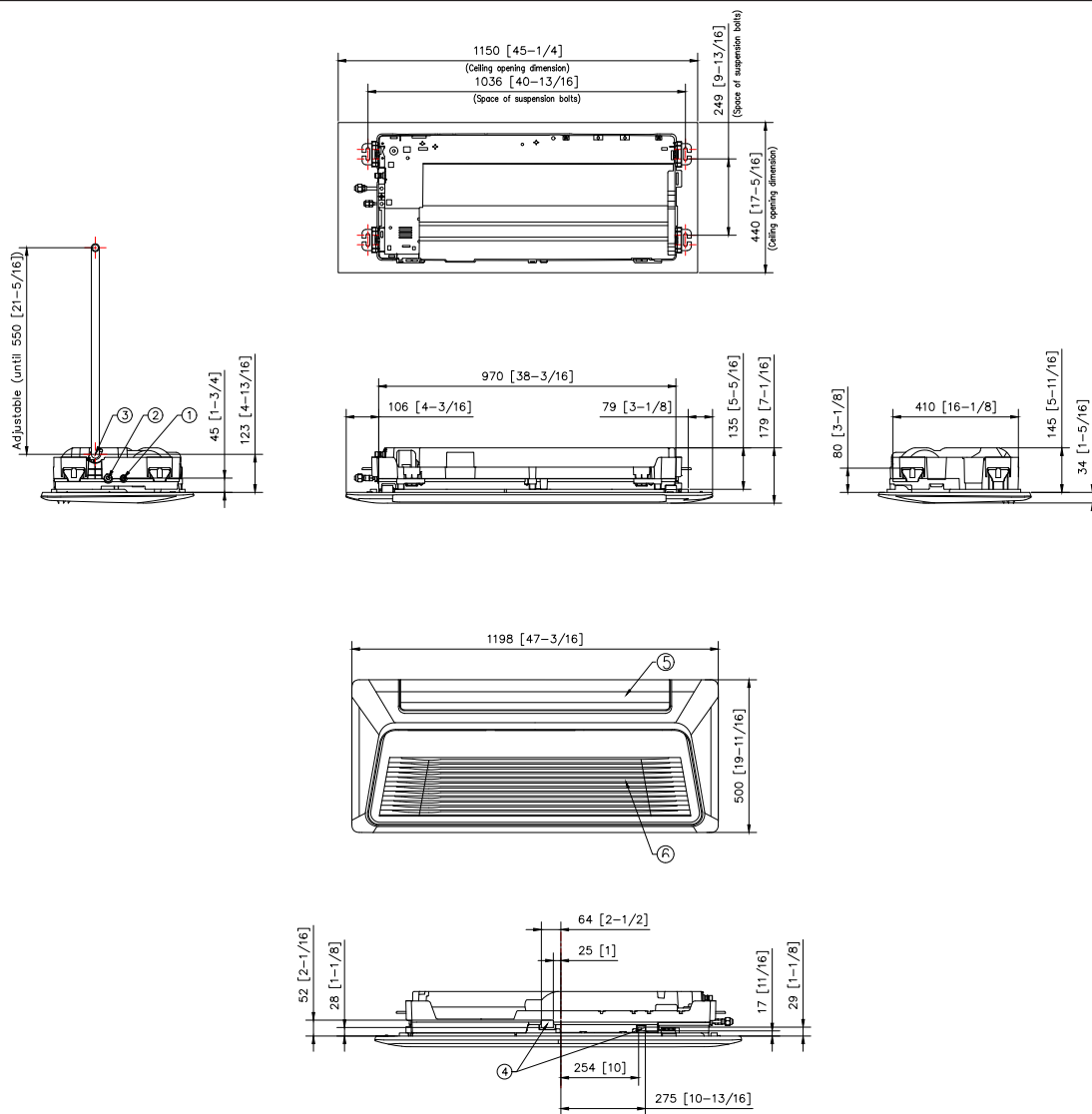


NOTES

- Specification may be subject to change without prior notice.
- 1) Performances are based on the following test conditions.
 - Cooling : Indoor temperature : 80°F(26.7°C) DB, 67°F(19.4°C) WB, Outdoor temperature : 95°F(35°C) DB, 75°F(23.9°C) WB
 - Heating : Indoor temperature : 70°F(21.1°C) DB, 60°F(15.6°C) WB, Outdoor temperature : 47°F(8.3°C) DB, 43°F(6.1°C) WB
 - Equivalent refrigerant piping length 7.5m(24.6ft), Level differences : 0m(0ft)
- 2) Sound level was acquired in an anechoic room. Thus actual noise level may be different depending on the installation conditions.
- 3) These products contain R32 (GWP=675) which is fluorinated greenhouse gas.
- 4) Select wire size based on the value of MCA



DIMENSIONAL DRAWINGS - MM (IN.)



No.	Name	Description
1	Liquid pipe connection	Φ 6.35 [1/4]
2	Gas pipe connection	Φ 12.7 [1/2]
3	Drain pipe connection	VP-25(OD32, ID25)
4	Power supply & Communication wiring conduit	-
5	Air outlet louver	-
6	Air inlet grille	-

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.