

SUBMITTAL DATA - INDOOR UNIT

V22C012S4-4P

VRF Ductless 4-Way 2 x 2 Cassette

Job:
Location:
Schedule No.:
System Designation:

Engineer:
Architect:
Location:
Date:

4 - Way 2 x 2 Cassette Indoor Unit

FEATURES

- Enhanced comfort control
- 4 - Way 2 x 2
- Aesthetic panel and display
- Ultra-compact size
- Light, robust design
- Low maintenance and powerful airflow
- Refrigerant R-410A
- Eight Capacity Sizes from 5,000 to 20,000 Btu/h

WARRANTY

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

SPECIFICATIONS

PERFORMANCE

Cooling Capacity ¹ (Btu/h)	12,000
Heating Capacity ¹ (Btu/h)	13,500
Airflow (CFM)	Low/Medium/High 283/335/371
External Static Pressure (in.w.g.)	-
Sound (dBA)	Low/Medium/High 26/30/34

ELECTRICAL DATA

Power Supply (Volts/Phase/Hertz)	208/230V-1Ph-60Hz
Minimum Circuit Ampacity (MCA)	0.26
Max. Overcurrent Protection (MOCP)	15
Cooling Power Input ² (W)	28
Cooling Rated Current (A)	0.19
Heating Power Input ² (W)	28
Heating Rated Current (A)	0.19
Fan Motor Output (W)	65 x 1

DIMENSIONS

Unit Dimensions (in)	Width	22-5/8
	Height	9-13/16
	Depth	22-5/8
Panel Dimensions (in)	Width	24-5/16
	Height	2-1/4
	Depth	24-5/16
Liquid Pipe Connection (in)		1/4
Gas Pipe Connection (in)		1/2
Net Weight (lb)		26.5
Shipping Weight (lb)		30.9
Panel Shipping Weight (lb)		8.6
Panel Net Weight (lb)		6

OPTIONAL ACCESSORIES

4-Way CST (2x2), White Panel, Non-WiFi	37Y58
Motion Detector Sensor 4-Way (2 X 2) CST	37Y85
VSTAT02P-1 Touch Screen Wired Controller	37P79
VSTAT04P-1 Individual Wired Controller	37Y74
VSTAT01P-1 Wireless Remote Controller	37Y73



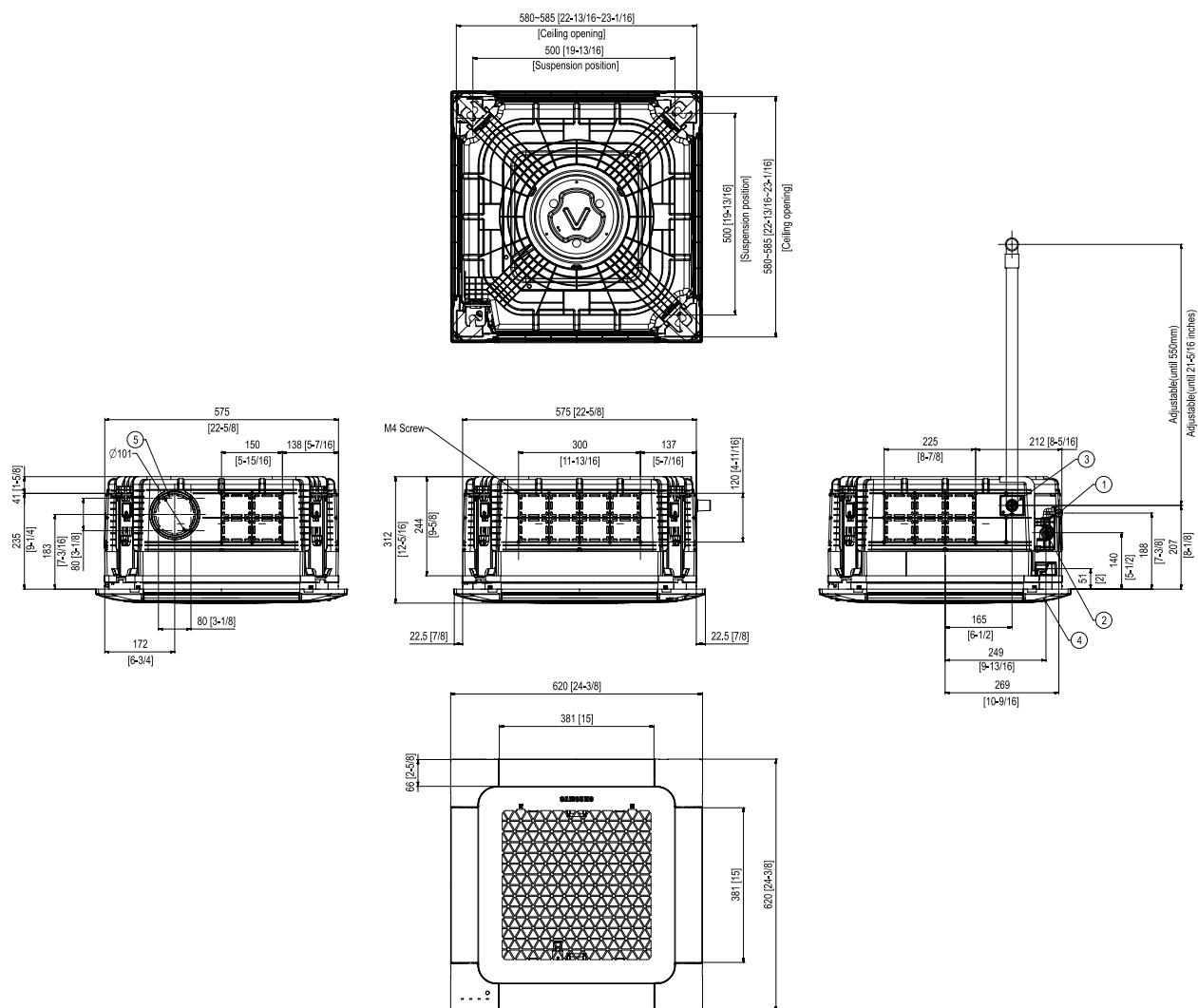
NOTES

- Specification may be subject to change without prior notice.
 - Mode : HP(Heat Pump), HR(Heat Recovery)
 - 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 pipe length 25ft(7.5m), Level differences 0ft(0m)
 - Sound pressure level is obtained in an anechoic room.
 - Sound pressure level is a relative value, depending on the distance and acoustic environment.
 - Sound pressure level may differ depending on operation condition.
 - dBA = A-weighted sound pressure level
 - Reference acoustic pressure 0 dB = 20uPa



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DIMENSIONAL DRAWINGS - MM (IN.)



No.	Name	Description
1	Liquid pipe connection	Φ6.35(1/4)
2	Gas pipe connection	Φ12.7(1/2)
3	Drain pipe connection	VP-25(OD32, ID25)
4	Power supply & Communication wiring conduit	Use M4 Screw
5	Fresh air intake knockout hole	Φ10[4] , Use M4 Screw

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.

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