

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)	7,500
Heating Capacity ¹ (Btu/h)	8,700
Airflow (CFM)	Low/Medium/High 230/272/318
External Static Pressure (in.w.g.)	-
Sound (dBA)	Low/Medium/High 25/29/32

ELECTRICAL DATA

Power Supply (Volts/Phase/Hertz)	208/230V-1Ph-60Hz
Minimum Circuit Ampacity (MCA)	0.24
Max. Overcurrent Protection (MOCP)	15
Cooling Power Input ² (W)	18
Cooling Rated Current (A)	0.17
Heating Power Input ² (W)	18
Heating Rated Current (A)	0.17
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

For: Reference Approval Review Construction

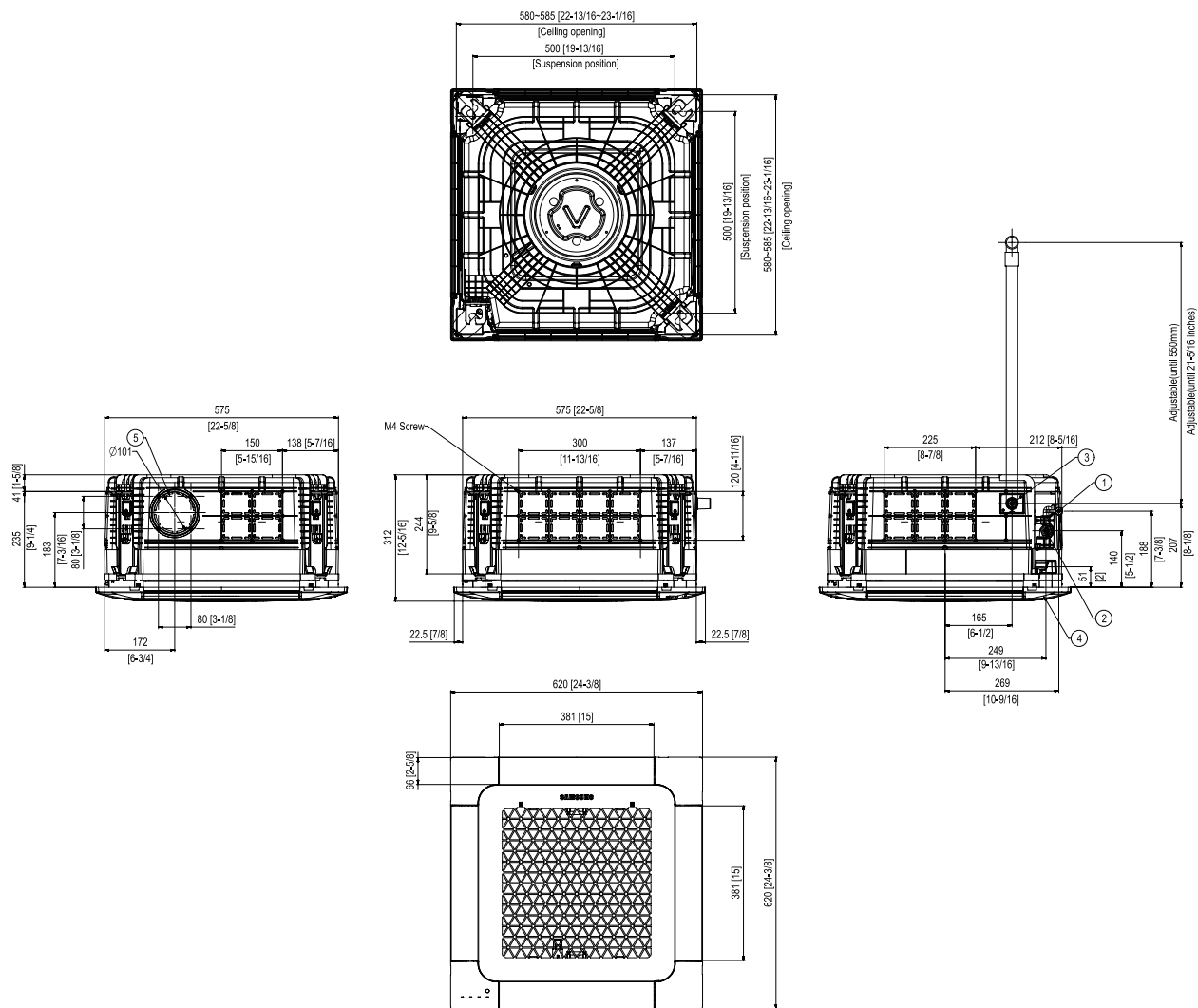


NOTES

- 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



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