

Job:
Location:
Schedule No.:
System Designation:

Engineer:
Architect:
Location:
Date:

For: Reference Approval Review Construction

4 - Way 3 X 3 Cassette Indoor Unit

FEATURES

- Motion Detect Sensor
- Aesthetic panel and display
- Robust operation
- Refrigerant R-32
- Wider cooling range
- Lightweight build
- Low maintenance and simple installation
- Eight Capacity Sizes from 6,000 to 48,000 Btu/h

WARRANTY

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

SPECIFICATIONS

PERFORMANCE

Cooling Capacity ¹ (Btu/h)		6,300
Heating Capacity ¹ (Btu/h)		7,100
Airflow (CFM)	Low/Medium/High	353/459/547
External Static Pressure (in. w.g.)		-
Sound (dBA)	Low/Medium/High	26/28/30

ELECTRICAL DATA

Power Supply (Volts/Hertz/Phase)		208-230/60/1
Minimum Circuit Ampacity (MCA) (A)		0.4
Maximum Overcurrent Protection (MOP) (A)		15
Cooling Power Input ² (W)		20
Cooling Rated Current (A)		0.17
Heating Power Input ² (W)		20
Heating Rated Current (A)		0.17
Fan Motor Output (W)		65 x 1

DIMENSIONS

Unit Dimensions (in)	Width	33.07
	Height	9.69
	Depth	33.07
Panel Dimensions (in)	Width	37.4
	Height	1.9
	Depth	37.4
Liquid Pipe Connection (in)		1/4
Gas Pipe Connection (in)		1/2
Net Weight (lb)		41.4
Shipping Weight (lb)		29.6
Panel Shipping Weight (lb)		13.9
Panel Net Weight (lb)		18.52

OPTIONAL ACCESSORIES

4-Way CST White Panel, WiFi	37P67
Motion Detector Sensor 4-Way CST	37Y84
VSTAT02P-1 Touch Screen Wired Controller	37P79
VSTAT04P-1 Individual Wired Controller	37Y74
VSTAT01P-1 Wireless Remote Controller	37Y73

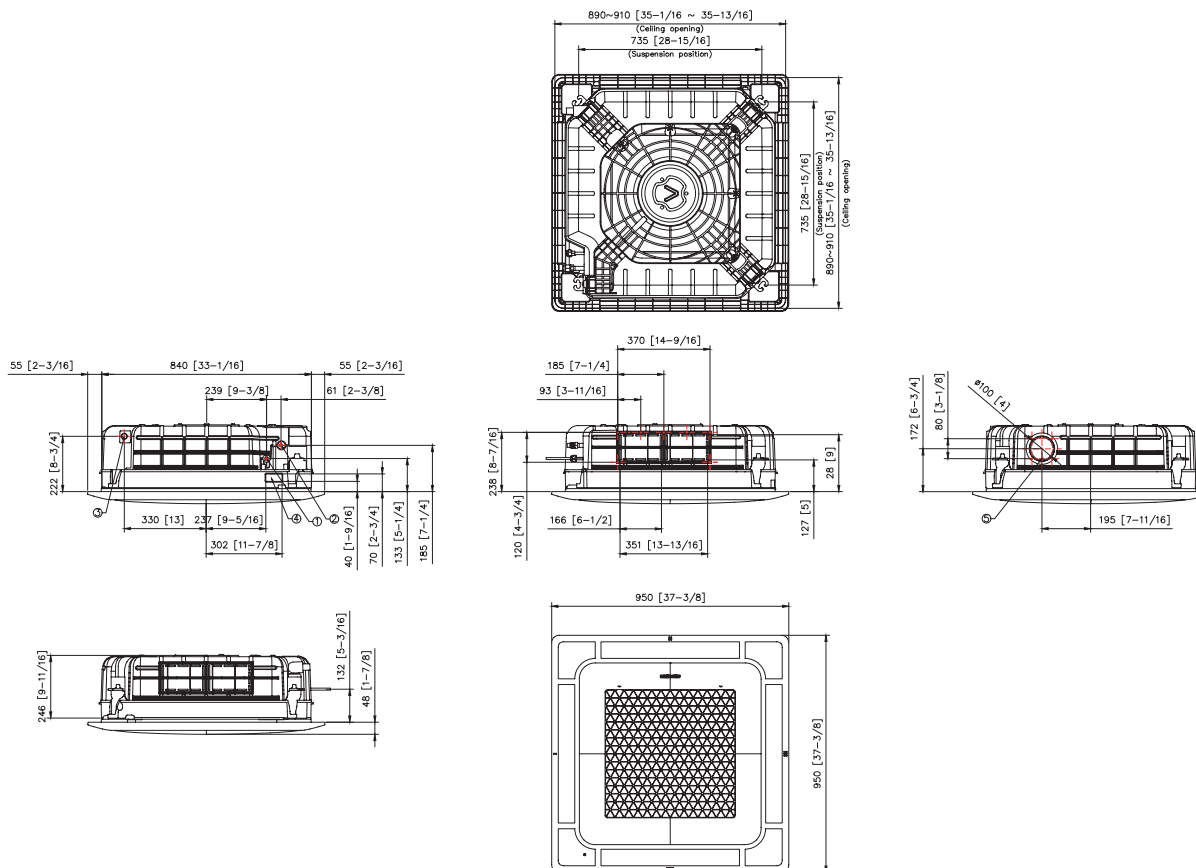


NOTES

- 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	
		V33D006/009/012/018S6-5P	V33D024S6-5P
1	Liquid pipe connection	Φ6.35(1/4)	Φ9.52(3/8)
2	Gas pipe connection	Φ12.7(1/2)	Φ15.88(5/8)
3	Drain pipe connection	VP25 (OD 32,ID 25)	
4	Power supply & Communication wiring conduit	-	
5	Fresh air intake knockout hole	Φ10[4] , Use M4 Screw	