

SUBMITTAL DATA - INDOOR UNIT

VUCC024S4-4P

Ceiling/Floor Mount

Job:
Location:
Schedule No.:
System Designation:

Engineer:
Architect:
Location:
Date:

For: Reference Approval Review Construction

Ceiling/Floor Indoor Unit

FEATURES

- Under ceiling or floor standing options available
- Simple display
- Single side installation
- Fast cooling air flow
- Easy operation
- Refrigerant R-410A
- Superior performance

WARRANTY

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

SPECIFICATIONS

PERFORMANCE

Cooling Capacity ¹ (Btu/h)	24,000
Heating Capacity ¹ (Btu/h)	27,000
Airflow (CFM)	Low/Medium/High 505/579/650
Sound (dBA)	Low/Medium/High 33/35/37

ELECTRICAL DATA

Power Supply (Volts/Hertz/Phase)	208-230/60/1
Minimum Circuit Ampacity (MCA) (A)	0.64
Maximum Overcurrent Protection (MOP) (A)	15
Cooling Power Input ² (W)	51
Cooling Rated Current (A)	0.47
Heating Power Input ² (W)	51
Heating Rated Current (A)	0.47
Fan Motor Output x n (W)	153

DIMENSIONS

Unit Dimensions (in)	Width	53-1/8
	Height	9-1/4
	Depth	26-9/16
Liquid Pipe Connection (in) (I.D.)		3/8
Gas Pipe Connection (in) (I.D.)		5/8
Net Weight (lb)		73.4
Shipping Weight (lb)		86.4

OPTIONAL ACCESSORIES

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.
 - 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
 - These products contain R410A which is fluorinated greenhouse gas.
 - Select wire size based on the value of MCA

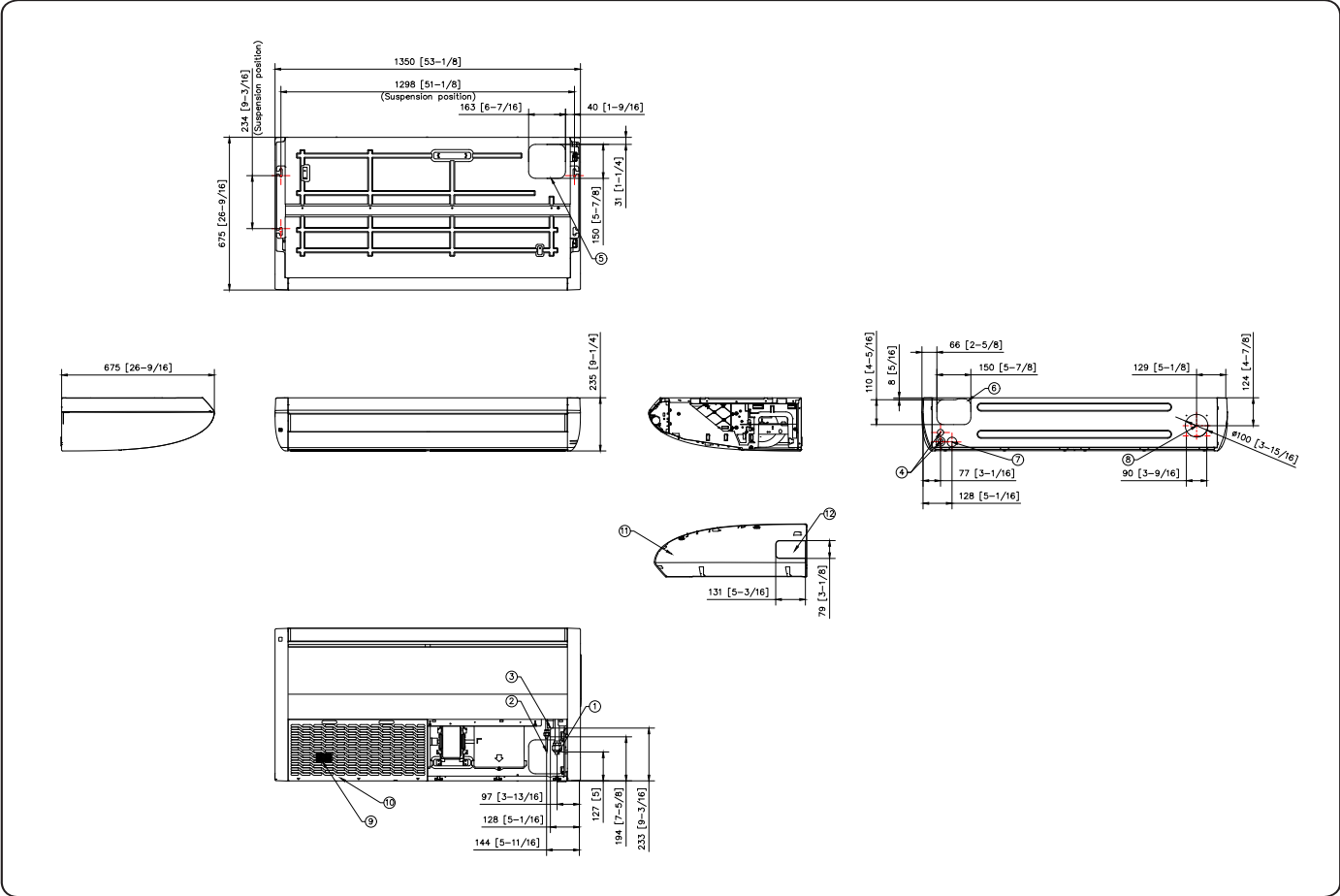




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DIMENSIONAL DRAWINGS - MM (IN.)



No.	Name	Description
1	Refrigerant gas pipe	Φ15.88 (5/8)
2	Refrigerant liquid pipe	Φ9.52 (3/8)
3	Condensate drain	VP25 (OD 25, ID 20)
4	Conduit hole	Φ28(1-1/8)
5	Knockout hole for upper piping arrangement	
6	Knockout hole for rear piping arrangement	
7	Knockout hole for drain pipe arrangement	
8	Knockout hole for fresh air intake	Φ42(Φ1-5/16)
9	Air filter	
10	Air suction grille	
11	Cover side	
12	Knockout hole for side piping arrangement	