

SUBMITTAL DATA - INDOOR UNIT VHID030S6-5P **High-Static Ducted**

	For:	Reference	Approval	Review	Construction
System Designation:	Date:				
Schedule No.:	Location:				
Location:	Archit	ect:			
Job:	Engine	eer:			

High-Static Concealed Ducted Indoor Unit

FEATURES

- Built-in condensate pump
- · Smart presure control system
- · Convenient installation
- Refrigerant R-32
- · Six capacity sizes from 24,000 to 54,000 Btu/h

WARRANTY

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

SPECIFICATIONS					
PERFORMANCE					
Cooling Capacity ¹ (Btu/h)	30,000				
Heating Capacity (Btu/h)	34,000				
	dium/High	583/812/989			
External Static Pressure (in. w.g.)	0.12~0.79				
Sound (dBA) Low/Medium/High		30/34/38			
ELECTRICAL DATA					
Power Supply (Volts/Hertz/Phase)	208-230/60/1				
Minimum Circuit Ampacity (MCA) (A)	2.95				
Maximum Overcurrent Protection (MOP) (A)		15			
Cooling Power Input ² (W)	140				
Cooling Rated Current (A)	1.2				
Heating Power Input ² (W)	140				
Heating Rated Current (A)	1.2				
Fan Motor Output x n (W)		153 x 1			
DIMENSIONS					
Unit Dimensions (in)	Width	51-3/16			
` ,	Height	11-13/16			
	Depth	27-9/16			
Liquid Pipe Connection (in) (I.D)		3/8			
Gas Pipe Connection (in) (I.D.)	5/8				
Net Weight (lb)	75.4				
Shipping Weight (lb)		85.8			

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.

 1) Performances are based on the following test conditions.

 Cooling: Indoortemperature: 80°F(26.7°C) DB, 67°F(19.4°C) WB, Outdoortemperature: 95°F(35°C) DB, 75°F(23.9°C) WB

 Heating: Indoortemperature: 70°F(21.1°C) DB, 60°F(15.6°C) WB, Outdoortemperature: 47°F(8.3°C) DB, 45°F(6.1°C) WB

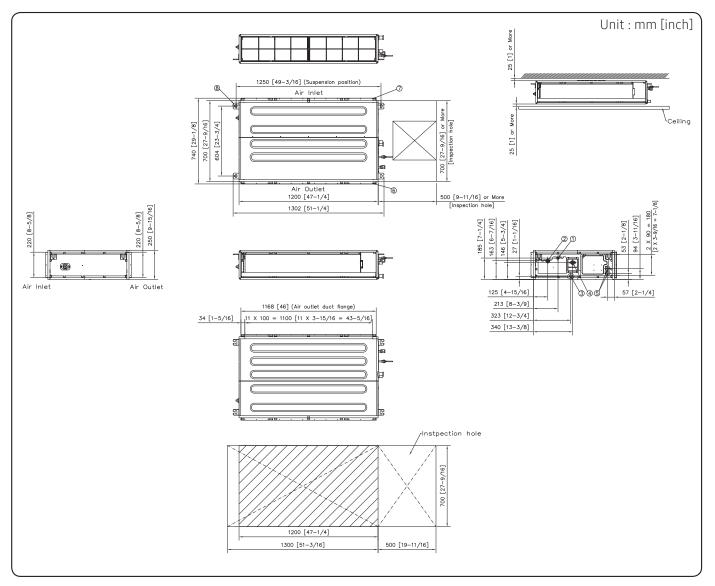
 Equivalent refrigerant piping length 7.5m(24.6ft), Level differences: 0m(0ft))

 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





N.o	Name	Description
1	Liquid pipe connection	Ø9.52 (3/8)
2	Gas pipe connection	Ф15.88 (5/8)
3	Drain pipe connection (Without drain pump)	VP25 (OD 32, ID 25)
4	Drain pipe connection (With drain pump)	-
5	Power & Communication Conduits	-
6	Air discharge grille flange	-
7	Return Air Side	-
8	Hook	Ø9.52 or M10