

SUBMITTAL DATA - INDOOR UNIT V33C0%&G4-4P

VRF Ductless 4-Way 3 x 3 Cassette

	For:	Reference	Approval	Review	Construction
System Designation:	Date:				
Schedule No.:	Locati	on:			
Location:	Archit	ect:			
300.	Liigiiii				

Engineer

4 - Way 3 X 3 Cassette Indoor Unit

For: Reference Approval Review Construction

FEATURES

 Motion Detect Sensor

· Wider cooling range

- Aesthetic panel and display
- · Lightweight build

- · Robust operation
- Low maintenance and simple installation
- · Refrigerant R-410A
- 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)	12,000					
Heating Capacity ¹ (Btu/h)		13,500				
Airflow (CFM)	Low/Medium/High	459/494/547				
External Static Pressure (in. w.	-					
Sound (dBA)	Low/Medium/High	26/28/30				
ELECTRICAL DATA						
Power Supply (Volts/Hertz/Pha	208-230/60/1					
Minimum Circuit Ampacity (MCA) (A)		0.28				
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	33-1/16				
	Height	9-11/16				
	Depth	33-1/16				
Panel Dimensions (in)	Width	37-3/8				
	Height	1-3/4				
	Depth	37-3/8				
Liquid Pipe Connection (in)		1/4				
Gas Pipe Connection (in)		1/2				
Net Weight (lb)		39.7				
Shipping Weight (lb)		48.5				
Panel Shipping Weight (lb)		18.5				
Panel Net Weight (lb)		12.8				

OPTIONAL ACCESSORIES	
4-Way CST White Panel, Non-WiFi	37Y59
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

- 1. Specification may be subject to change without prior notice.
 - a. Mode: HP(Heat Pump), HR(Heat Recovery)
 - Performances are based on the following test conditions.
 - i. 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
 - ii. 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
 - iii. 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.
 - ii. Sound pressure level may differ depending on operation condition.
 - ii. dBA = A-weighted sound pressure level
 - iv. Reference acoustic pressure 0 dB = 20uPa



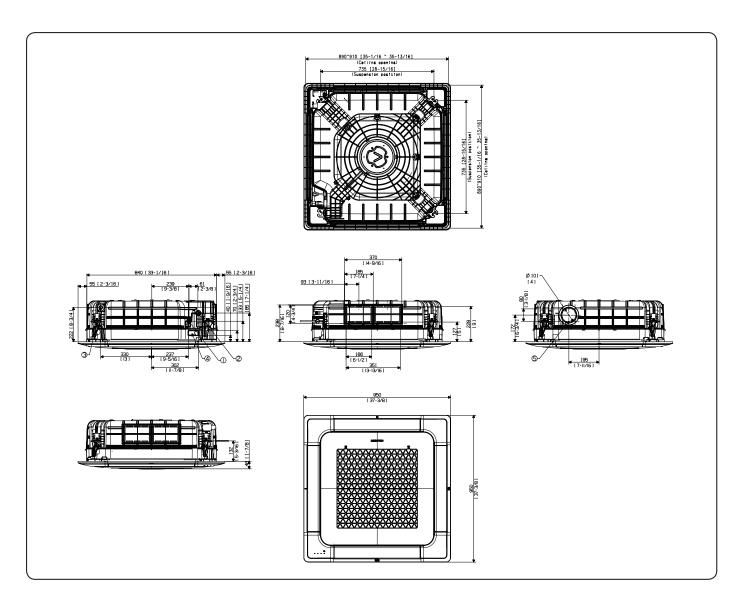




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DIMENSIONAL DRAWINGS - T T (ΦÈ



No.	Name	Description		
		V33C006/009/012/018S4-4P	V33C024S4-4P	
1	Liquid pipe connection	Ф6.35(1/4)	Ф9.52(3/8)	
2	Gas pipe connection	Ф12.7(1/2)	Ф15.88(5/8)	
3	Drain pipe connection	3/4 inch [OD 1.05 inch(26.67mm)]		
4	Power supply & Communication wiring conduit	-		
5	Fresh air intake knockout hole	Ф10[4] , Use M4 Screw		