

Job: _____
 Location: _____
 Schedule No.: _____
 System Designation: _____

Engineer: _____
 Architect: _____
 Location: _____
 Date: _____

For: Reference Approval Review Construction

Vertical Air Handler Ducted Indoor Unit

FEATURES

- Flexible Installation
- Improve Air Quality
- Increased Static Pressure
- Advanced Commissioning and Service
- Multiposition
- Supplemental Heat
- Refrigerant R-32
- Compatible with VRF Water or Air Source Products

WARRANTY

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

SPECIFICATIONS

PERFORMANCE

Cooling Capacity ¹ (Btu/h)		60,000
Heating Capacity ¹ (Btu/h)		64,000
Airflow (CFM)	Low/Medium/High	1124/1380/1768
External Static Pressure (in. WC)		0.1~1.0
Refrigerant Type		R-32
Sound Pressure (dBA)	Low/Medium/High	42/44/46

ELECTRICAL DATA

Power Supply (Volts/ Phase/Hertz)	208/230V-1Ph-60Hz
Power Source Wire (No Heater)	14 AWG
Transmission Cable	16 AWG
Cooling Power Input (W)	380
Cooling Current Input (A)	2.74
Heating Power Input (W)	380
Heating Current Input (A)	2.74
Fan Motor Output x n (W)	590 x 1

DIMENSIONS

Unit Dimensions (in)	Height	24.50
	Width	58.75
	Depth	21.75
Liquid Pipe Connection (in)		3/8
Gas Pipe Connection (in)		3/4
Condensate Drain Connection (in)		FPT 3/4
Unit Shipping Weight (lb)		190
Unit Net Weight (lb)		175

NOTES

- Nominal capacity are based on (Refrigerant Piping 25ft , Level Differences 0ft);
 .Cooling : Indoor temperature 80°F DB, 67°F WB / Outdoor temperature 95°F DB, 75°F WB
 .Heating : Indoor temperature 70°F DB, 60°F WB / Outdoor temperature 47°F DB, 43°F WB
- Sound pressure was acquired in a dead room. Thus actual noise level may be different depending on the installation conditions.

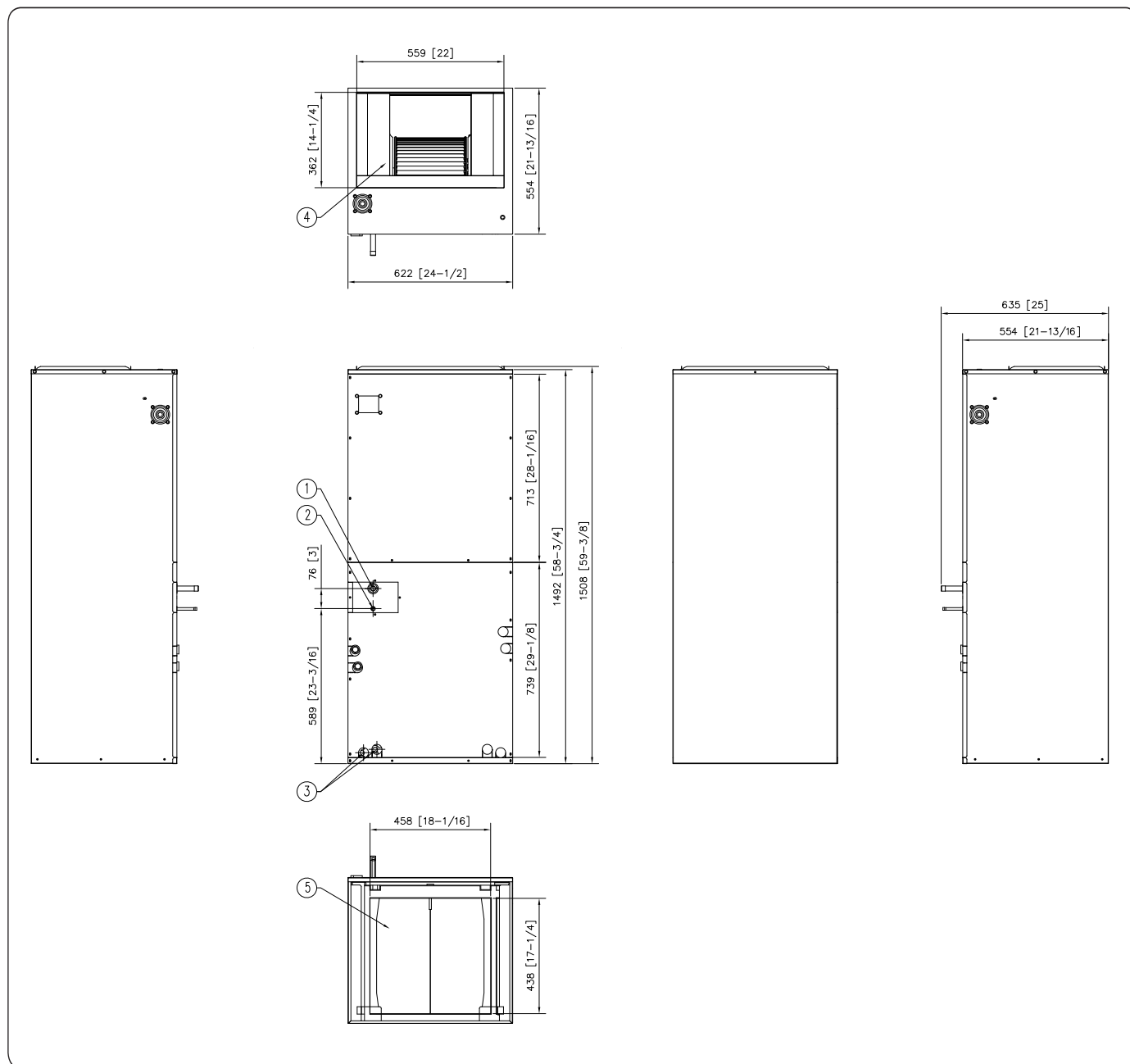


OPTIONAL ACCESSORIES

V1FBS03-4P, VVC048-072 & MMD048 Filter Base	38B71
V1EHK05-1P, 5kW Electric Heat Kit	38V06
V1EHK06-1P, 10kW Electric Heat Kit	38V07
V1EHK07-1P, 15kW Electric Heat Kit	38V08
V1EHK08-1P, 20kW Electric Heat Kit	38V09
VSTAT02P-1 Touch Screen Wired Controller	37P79
VSTAT04P-1 Individual Wired Controller	37Y74
VSTAT01P-1 Wireless Remote Controller	37Y73



DIMENSIONAL DRAWINGS - MM (Inches)



No.	Name	Description
1	Gas pipe connection	Φ19.05(3/4)
2	Liquid pipe connection	Φ9.52(3/8)
3	Drain pipe connection	FPT 3/4
4	Air outlet	
5	Air intake	