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SAMSUNG

SUBMITTAL DATA - INDOOR UNIT

VVCC036S4-4P

VRF Heat Pump & Heat Recovery

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-410A
- Compatible with VRF Water or Air Source Products

WARRANTY

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

SPECIFICATIONS

PERFORMANCE

Cooling Capacity ¹ (Btu/h)		36,000
Heating Capacity ¹ (Btu/h)		40,000
Airflow (CFM)	Low/Medium/High	758/924/1053
External Static Pressure (in. WC)		0.1~1.0
Refrigerant Type		R-410A
Sound Pressure (dBA)	Low/Medium/High	38/40/42

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)	218
Cooling Current Input (A)	1.58
Heating Power Input (W)	218
Heating Current Input (A)	1.58
Fan Motor Output x n (W)	410 x 1

DIMENSIONS

Unit Dimensions (in)	Height	48
	Width	21
	Depth	21
Liquid Pipe Connection (in)		3/8
Gas Pipe Connection (in)		5/8
Condensate Drain Connection (in)		FPT 3/4
Unit Shipping Weight (lb)		149
Unit Net Weight (lb)		138



OPTIONAL ACCESSORIES

V1FBS02-4P, VVC030-036 & MMD018-036 Filter Base	38B69
V1EHK03-4P, VVC030-036 5kW Electric Heat Kit	38B74
VSTAT02P-1 Touch Screen Wired Controller	37P79
VSTAT04P-1 Individual Wired Controller	37Y74
VSTAT01P-1 Wireless Remote Controller	37Y73

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.



NOTE – Due to Lennox' ongoing commitment to quality, Specifications, Ratings and Dimensions subject to change without notice and without incurring liability. Improper installation, adjustment, alteration, service or maintenance can cause property damage or personal injury. Installation and service must be performed by a qualified installer and servicing agency.

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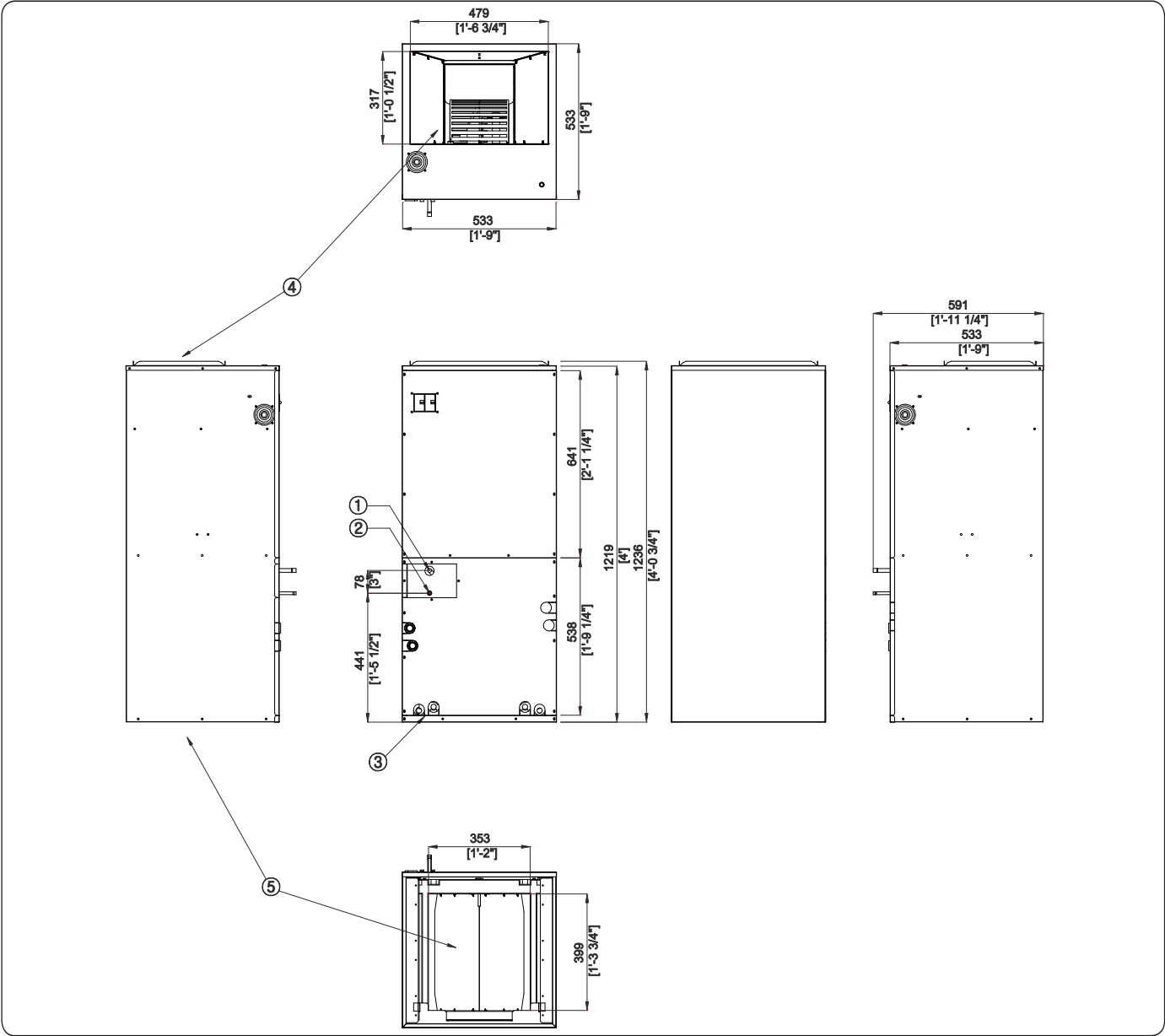
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DIMENSIONAL DRAWINGS - MM (Inches)



NO	Name
1	Refrigerant gas pipe
2	Refrigerant liquid pipe
3	Condensate drain pipe
4	Air outlet
5	Air intake

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