

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)		36,000
Heating Capacity ¹ (Btu/h)		40,000
Airflow (CFM)	Low/Medium/High	653/844/1035
Sound (dBA)	Low/Medium/High	37/41/45

ELECTRICAL DATA

Power Supply (Volts/Hertz/Phase)	208-230/60/1
Cooling Power Input ² (W)	92
Cooling Rated Current (A)	0.94
Heating Power Input ² (W)	80
Heating Rated Current (A)	0.83
Fan Motor Output x n (W)	260 X 1

DIMENSIONS

Unit Dimensions (in)	Width	53.15
	Height	9.25
	Depth	26.57
Liquid Pipe Connection (in) (I.D.)		3/8
Gas Pipe Connection (in) (I.D.)		5/8
Net Weight (lb)		73.85
Shipping Weight (lb)		87.08

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

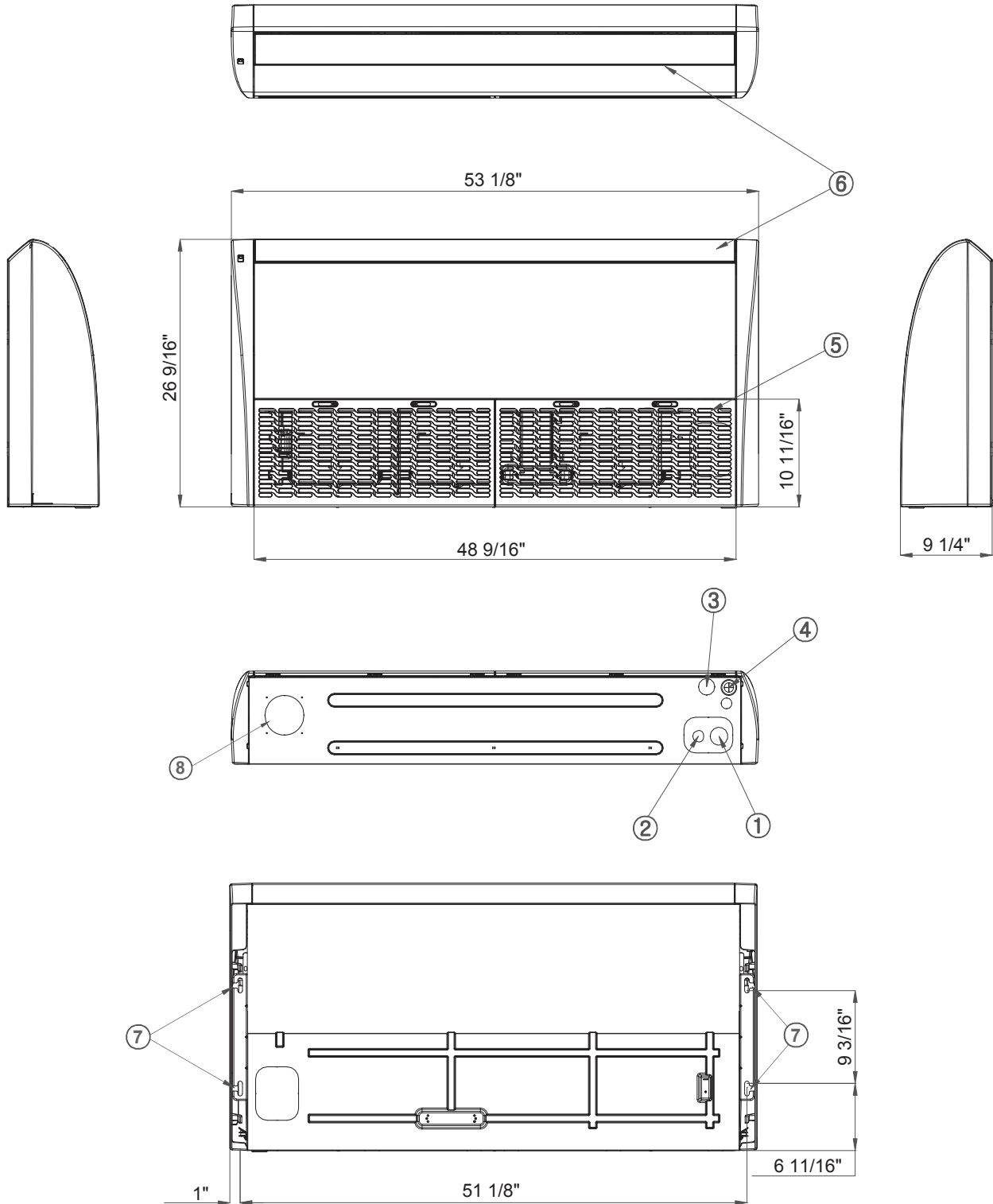




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SAMSUNG

SUBMITTAL DATA - INDOOR UNIT
VBCC036S4-4P
Ceiling/Floor Mount

DIMENSIONAL DRAWINGS - MM (IN.)



No.	Name	No.	Name
1	Gas Pipe Opening	5	Air Inlet
2	Liquid Pipe Opening	6	Discharge Air
3	Drain Pipe Opening	7	Suspension Hook
4	Conduit Opening	8	Fresh Air Inlet (4")

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.