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**SAMSUNG**

# SUBMITTAL DATA - INDOOR UNIT VOSC072S4-4P Outdoor Air

Job:

Location:

Schedule No.:

System Designation:

Engineer:

Architect:

Location:

Date:

For:      Reference      Approval      Review      Construction

## Outside Air Indoor Unit

### FEATURES

- Compatible with VRF air and water source products
- Introduce and treat fresh air
- Refrigerant R-410A
- Two capacity sizes 72,000 and 96,000 Btu/h

### WARRANTY

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

### SPECIFICATIONS

#### PERFORMANCE

Cooling Capacity <sup>1</sup> (Btu/h)	72000
Heating Capacity <sup>1</sup> (Btu/h)	47000
Airflow (CFM) at High Fan Speed/1.18 ESP	988.85
Sound Pressure High (dBA)	52.5
External Static Pressure (in. w.g.)	0.2~1.18

#### ELECTRICAL DATA

Power Supply (Volts/Hertz/Phase)	208-230/60/1
Cooling Power Input <sup>2</sup> (W)	360
Cooling Rated Current (A)	2.6
Heating Power Input <sup>2</sup> (W)	360
Heating Rated Current (A)	2.6
Fan Motor Output x n (W)	630

#### DIMENSIONS

Unit Dimensions (in)	Width	51-1/4
	Height	16-1/2
	Depth	29-1/8
Liquid Pipe Connection (in) (I.D.)		3/8
Gas Pipe Connection (in) (I.D.)		7/8
Net Weight (lb)		198.42
Shipping Weight (lb)		220.46

### OPTIONAL ACCESSORIES

VSTAT02P-1 Touch Screen Wired Controller	37P79
VSTAT04P-1 Individual Wired Controller	37Y74
VSTAT01P-1 Wireless Remote Controller	37Y73



### NOTES

1. Cooling and Heating capacity data is rated at the following conditions:  
Cooling: 91°FDB / 82°FWB  
Heating: 32°FDB / 26°FWB.
2. Sound level was acquired in an anechoic room. Thus actual noise level may be different depending on the installation conditions.
3. Specifications may be subject to change without prior notice.



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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**DIMENSIONAL DRAWINGS - MM (IN.)**

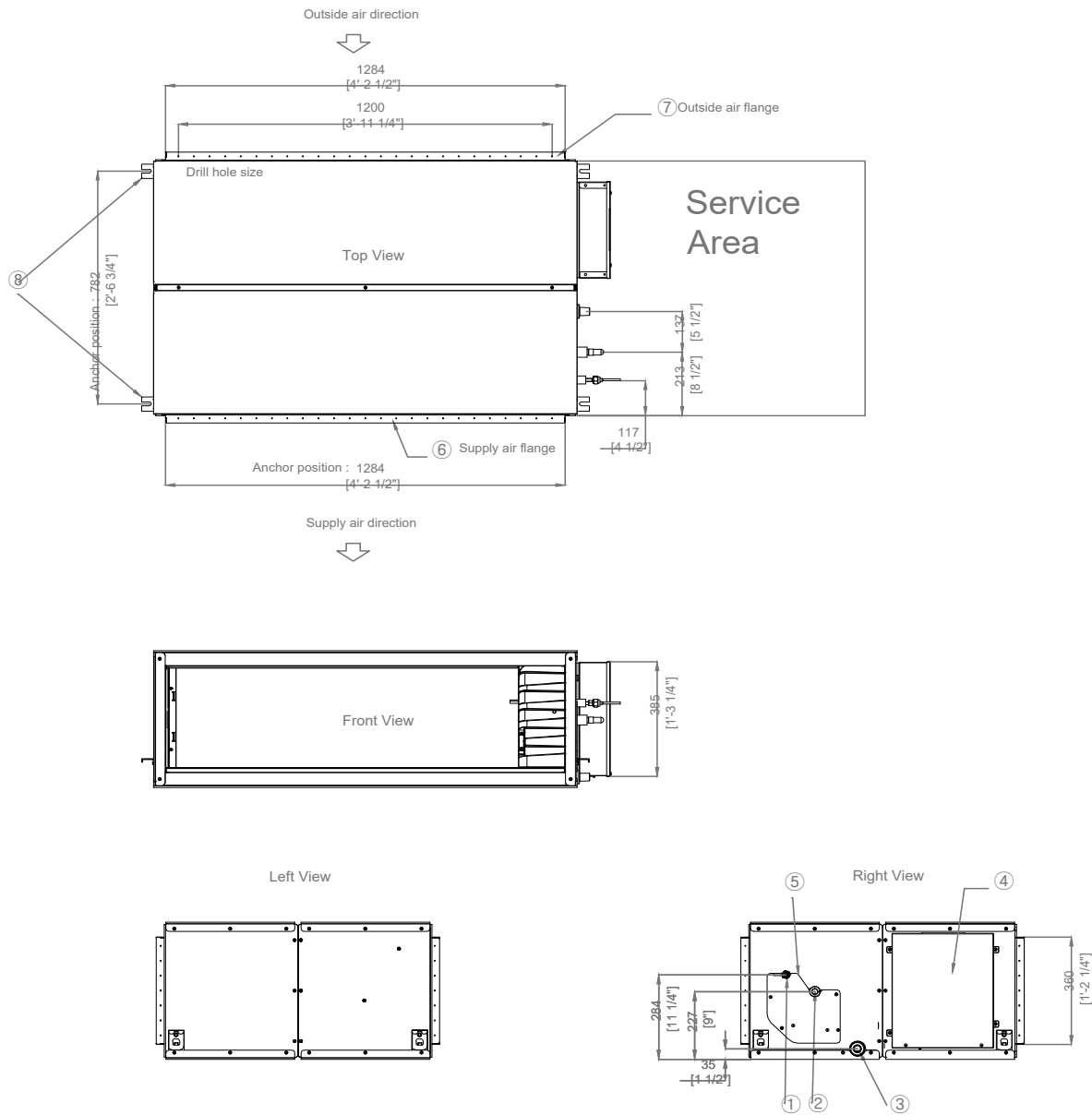


Table of descriptions			
1	Refrigerant liquid pipe	7	Outside air flange
2	Refrigerant gas pipe	8	Hook
3	Condensate drain	9	
4	Power & Comm. wiring conduits	10	
5	Refrigerant pipe conduits	11	
6	Supply air flange	12	