

Job:  
Location:  
Schedule No.:  
System Designation:

Engineer:  
Architect:  
Location:  
Date:

For:      Reference      Approval      Review      Construction

## Medium-Static Concealed Ducted Indoor Unit

### FEATURES

- Built-in condensate pump
- Smart pressure control system
- Convenient installation
- Refrigerant R-410A
- Five capacity sizes from 24,000 to 48,000 Btu/h

### WARRANTY

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

### SPECIFICATIONS

#### PERFORMANCE

|                                       |             |
|---------------------------------------|-------------|
| Cooling Capacity <sup>1</sup> (Btu/h) | 15,000      |
| Heating Capacity <sup>1</sup> (Btu/h) | 17,000      |
| Airflow (CFM) Low/Medium/High         | 353/388/494 |
| External Static Pressure (in. w.g.)   | 0.00~0.59   |
| Sound (dBA) Low/Medium/High           | 25/28/31    |

#### ELECTRICAL DATA

|                                          |              |
|------------------------------------------|--------------|
| Power Supply (Volts/Hertz/Phase)         | 208-230/60/1 |
| Minimum Circuit Ampacity (MCA) (A)       | 1.29         |
| Maximum Overcurrent Protection (MOP) (A) | 15           |
| Cooling Power Input <sup>2</sup> (W)     | 43           |
| Cooling Rated Current (A)                | 0.4          |
| Heating Power Input <sup>2</sup> (W)     | 43           |
| Heating Rated Current (A)                | 0.4          |
| Fan Motor Output x n (W)                 | 153 x 1      |

#### DIMENSIONS

|                                    |        |         |
|------------------------------------|--------|---------|
| Unit Dimensions (in)               | Width  | 33-7/16 |
|                                    | Height | 9-13/16 |
|                                    | Depth  | 27-9/16 |
| Liquid Pipe Connection (in) (I.D.) |        | 1/4     |
| Gas Pipe Connection (in) (I.D.)    |        | 1/2     |
| Net Weight (lb)                    |        | 60.6    |
| Shipping Weight (lb)               |        | 68.3    |

### OPTIONAL ACCESSORIES

|                                          |       |
|------------------------------------------|-------|
| VSTAT02P-1 Touch Screen Wired Controller | 37P79 |
| VSTAT04P-1 Individual Wired Controller   | 37Y74 |
| VSTAT01P-1 Wireless Remote Controller    | 37Y73 |
| V1FBX01-4P, VMD006-015 Filter Box        | 38B55 |



### NOTES

- Specification may be subject to change without prior notice.
- Mode : HP(Heat Pump), HR(Heat Recovery)
- Capacities are based on (Equivalent 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 level is a relative value, depending on the distance and acoustic environment. Sound values are obtained in an anechoic room.
- Select wire size based on the value of MCA.

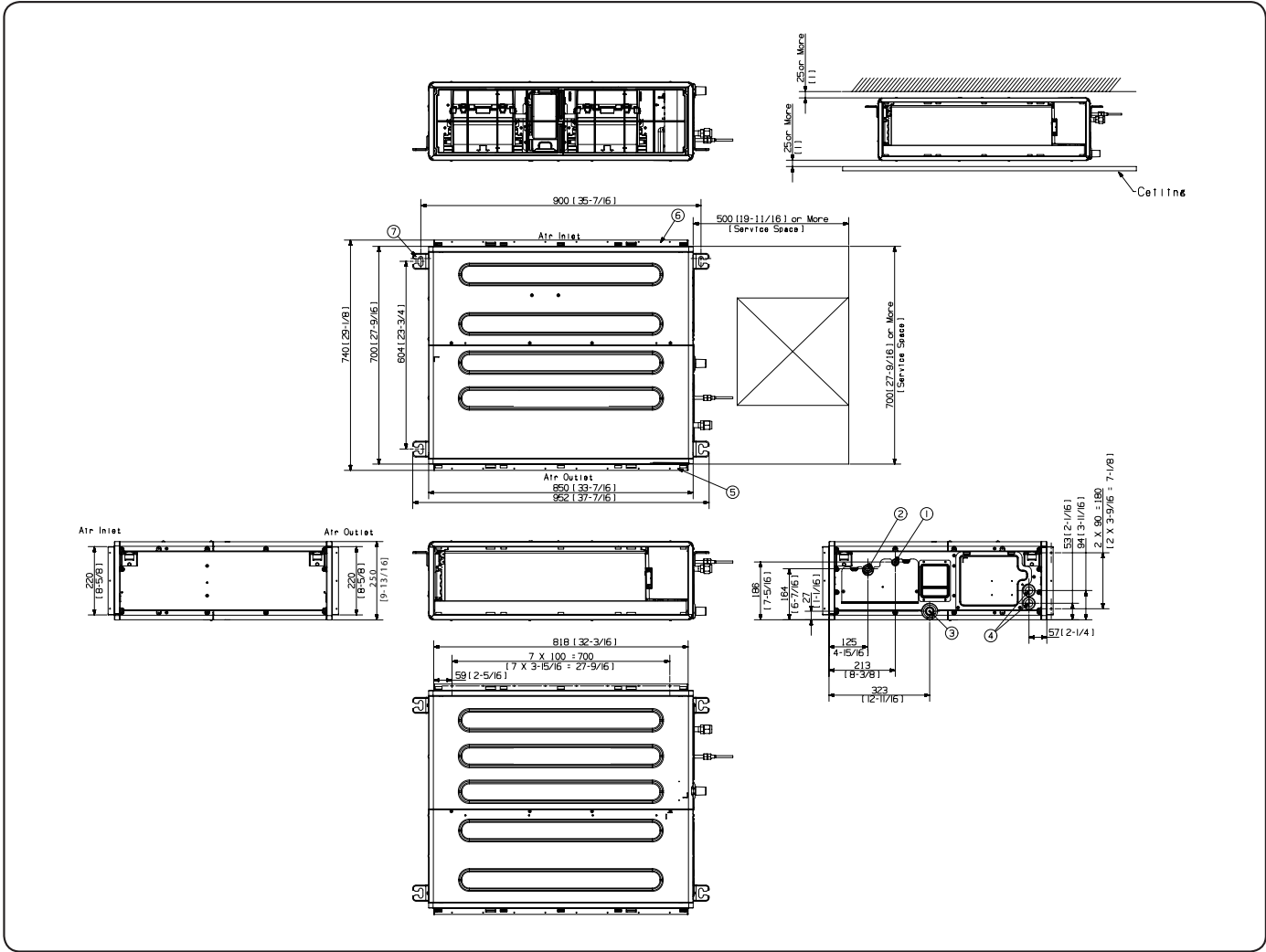




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**SAMSUNG**

**SUBMITTAL DATA - INDOOR UNIT**  
**VMD C015S4-4P**  
**Medium-Static Ducted**

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



| No. | Name                          | Description                              |
|-----|-------------------------------|------------------------------------------|
| ①   | Refrigerant liquid pipe       | Ø6.35 [1/4"] Flare connection            |
| ②   | Refrigerant gas pipe          | Ø12.7 [1/2"] Flare connection            |
| ③   | Condensate drain              | Nominal Size 3/4" (OD Ø1.05" (26.67 mm)) |
| ④   | Power & Comm. wiring conduits | -                                        |
| ⑤   | Supply air flange             | -                                        |
| ⑥   | Return air flange             | -                                        |
| ⑦   | Hook                          | -                                        |

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.