

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

Engineer: _____
 Architect: _____
 Location: _____
 Date: _____
 For: Reference Approval Review Construction

Floor Standing Indoor Unit (Cased)

FEATURES

- Pre Heat Function
- Electronic Expansion Valve
- Air Filter
- Refrigerant R-410A
- Auto Addressing
- High-Efficiency DC Motor
- Flare Connections
- Six Capacity Sizes from 7,500 to 24,000 Btu/h
- Auto Restart
- Receiver/Display Panel

WARRANTY

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

SPECIFICATIONS

PERFORMANCE

| | |
|---------------------------------------|---------------------------------|
| Cooling Capacity ¹ (Btu/h) | 9,500 |
| Heating Capacity ¹ (Btu/h) | 10,900 |
| Airflow (CFM) | Low/Medium/High 253/273/293 |
| External Static Pressure (in. w.g.) | 0 |
| Sound (dBA) | Low/Medium/High 32.7/33.8/35 |

ELECTRICAL DATA

| | |
|--|--------------|
| Power Supply (Volts/Hertz/Phase) | 208-230/60/1 |
| Minimum Circuit Ampacity (MCA) (A) | 0.47 |
| Maximum Overcurrent Protection (MOP) (A) | 15 |
| Cooling Power Input (W) | 35 |
| Cooling Rated Current (A) | 0.3 |
| Heating Power Input (W) | 35 |
| Heating Rated Current (A) | 0.3 |
| Indoor Fan Motor Input (W) | 30 |

DIMENSIONS

| | | |
|------------------------------------|--------|--------|
| Unit Dimensions (in) | Width | 40-1/8 |
| | Height | 19-1/2 |
| | Depth | 7-7/8 |
| Liquid Pipe Connection (in) (I.D.) | | 1/4 |
| Gas Pipe Connection (in) (I.D.) | | 1/2 |
| Drain Connection (in) (O.D.) | | 3/4 |
| Net Weight (lb) | | 49 |
| Shipping Weight (lb) | | 62 |



OPTIONAL ACCESSORIES

| | |
|--|-------------|
| <input type="checkbox"/> Wired Controller | V0STAT55P-3 |
| <input type="checkbox"/> Support Feet | V8VSA001-3P |
| <input type="checkbox"/> Hotel Keycard Interface | V0CTRL88P-1 |

NOTES

1. Cooling and Heating capacity data is rated at the following conditions:
 Cooling: 80°FDB / 67°FWB Indoor, 95°FDB
 Outdoor Heating: 70°FDB Indoor, 47°FDB / 43°FDB
 Outdoor.



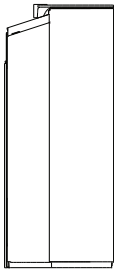
DIMENSIONAL DRAWINGS - INCHES (MM)

VSCA009H4

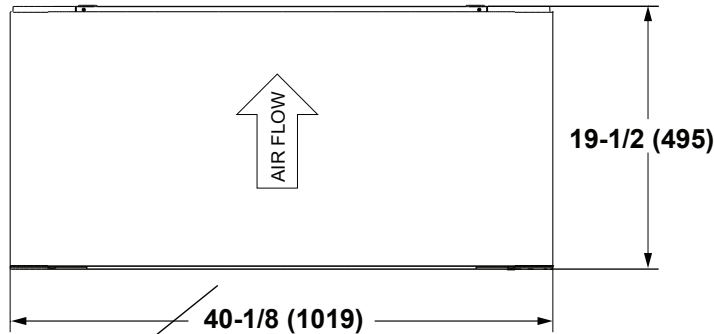


TOP VIEW

SUPPLY
AIR OPENING



LEFT SIDE VIEW



FRONT VIEW

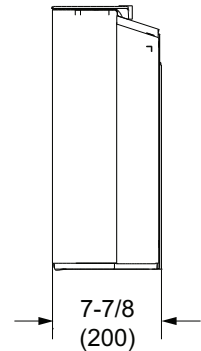
RETURN
AIR OPENING
(Bottom)

19-1/2 (495)

40-1/8 (1019)



AIR FLOW



RIGHT SIDE VIEW

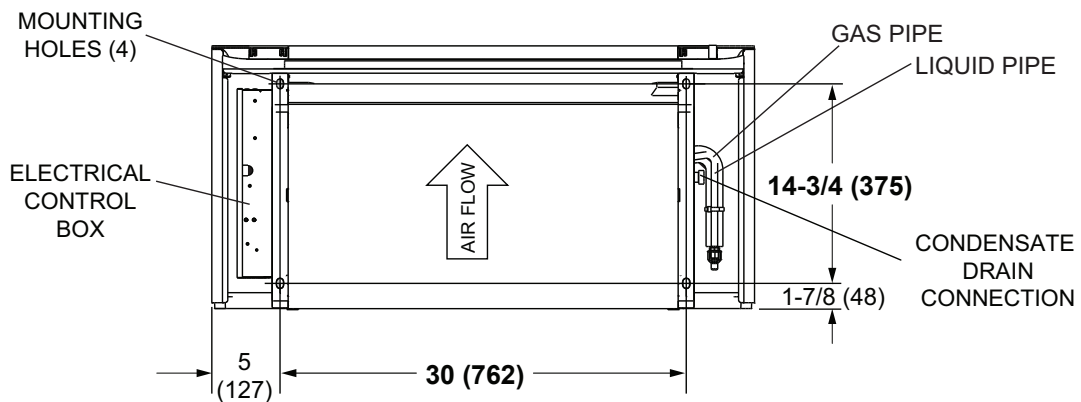
7-7/8
(200)

NOTE - Optional Feet (not shown) add 3-1/2 in. (89 mm) to the overall height



BOTTOM VIEW

RETURN
AIR OPENING



BACK VIEW

MOUNTING
HOLES (4)

ELECTRICAL
CONTROL
BOX

GAS PIPE

LIQUID PIPE

14-3/4 (375)

CONDENSATE
DRAIN
CONNECTION

1-7/8 (48)

5
(127)

30 (762)