| Job: | | Engineer: |
|---|---|---|
| Location: | | Architect: |
| Schedule No.: | | Location: |
| System Designation: | | Date: |

**For:** ☐ Reference  ☐ Approval  ☐ Review  ☐ Construction

# Floor Standing Indoor Unit (Cased)

## FEATURES

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

## WARRANTY

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

## SPECIFICATIONS

### PERFORMANCE

| | | |
|---|---|---|
| Cooling Capacity[1] (Btu/h) | | 15,000 |
| Heating Capacity[1] (Btu/h) | | 17,000 |
| Airflow (CFM) | Low/Medium/High | 311/358/408 |
| External Static Pressure (in. w.g.) | | 0 |
| Sound (dBA) | Low/Medium/High | 34.4/38.1/41 |

### ELECTRICAL DATA

| | |
|---|---|
| Power Supply (Volts/Hertz/Phase) | 208-230/60/1 |
| Minimum Circuit Ampacity (MCA) (A) | 0.54 |
| Maximum Overcurrent Protection (MOP) (A) | 15 |
| Cooling Power Input (W) | 44 |
| Cooling Rated Current (A) | 0.4 |
| Heating Power Input (W) | 41 |
| Heating Rated Current (A) | 0.4 |
| 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) | | 54 |
| Shipping Weight (lb) | | 73 |

## OPTIONAL ACCESSORIES

| | |
|---|---|
| ☐ Wired Controller | V0STAT55P-3 |
| ☐ Support Feet | V8VSA001-3P |
| ☐ 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°FWB Outdoor.

AHRI CERTIFIED™
Unitary Small HP
AHRI Standard 210/240
Certification applies only when the complete system is listed with AHRI.

ETL LISTED c us
Intertek

**DIMENSIONAL DRAWINGS - INCHES (MM)**

## VSCA015H4



TOP VIEW

SUPPLY AIR OPENING
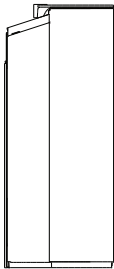
LEFT SIDE VIEW
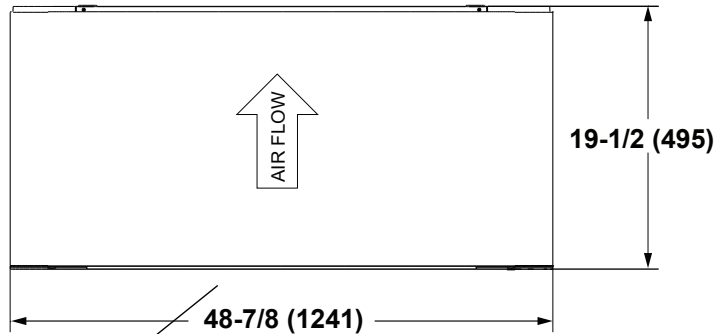
AIR FLOW

**19-1/2 (495)**

**48-7/8 (1241)**

RETURN AIR OPENING (Bottom)

**FRONT VIEW**
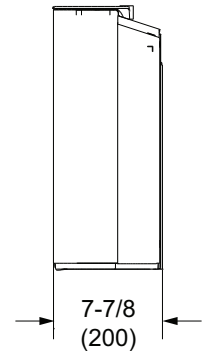
7-7/8 (200)

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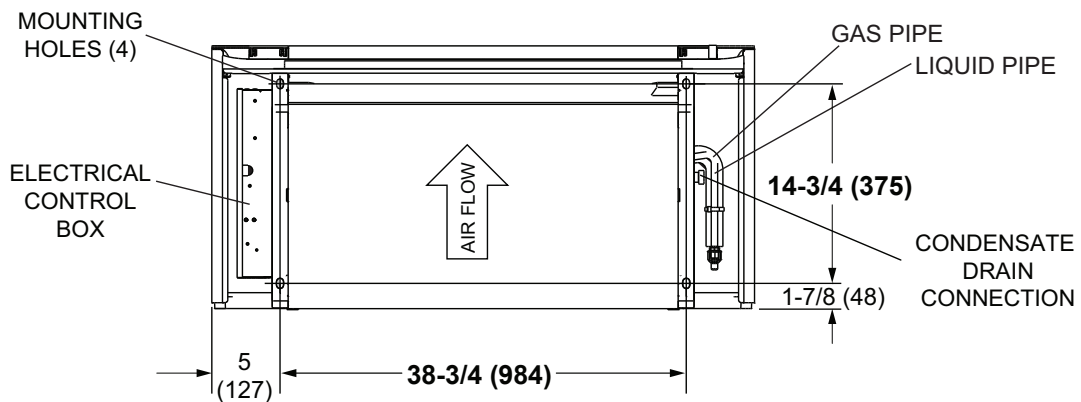
NOTE - Optional Feet (not shown) add 3-1/2 in. (89 mm) to the overall height

RETURN AIR OPENING

**BOTTOM VIEW**

MOUNTING HOLES (4)

GAS PIPE

LIQUID PIPE

ELECTRICAL CONTROL BOX

AIR FLOW

**14-3/4 (375)**

CONDENSATE DRAIN CONNECTION

1-7/8 (48)

5 (127)

**38-3/4 (984)**

**BACK VIEW**