## VCIN36GWS 36-INCH CUSTOM INSERT

**PROFESSIONAL® SERIES** 











### **FEATURES & BENEFITS**

- Revel in creative freedom with Professional<sup>®</sup> Series custom inserts that can blend in with cabinetry or make a bold statement
- ★- Equipped with the Thermador Connected Experience by Home Connect™
  - Powerfully Quiet  $\! ^{\tiny{\textcircled{\tiny B}}}$  system accepts integral, inline, and remote blowers
  - Beautiful illumination with multi-level, vivid LED lights
  - Features automatic mode, delay shut-off, and check filter light

### **ACCESSORIES (OPTIONAL)**

25 ft. Blower Connector Cable - EXTNCB25W

For use with the following inline and remote blowers: VTR1FZ, VTR2FZ, VTI1FZ, VTI2FZ

Roofplates

RFPLT600P - For use with 600 CFM remote blower VTR1FZ

RFPLT1000P - For use with 1000 CFM remote blower VTR2FZ

**VCIN Trim Notes** 

NOTE: VCIN\_GWS series custom insert models include hood trim pieces to complete the installation.

Remote Control Panel

REMCPW - Ability to vertically install on cabinetry or wall to control hood in a convenient location



### **GENERAL PROPERTIES**

Features

Multi-Level LED Lights with Fading Transitions, Automatic Mode, Check Filter Reminder Light, Delay Shut-Off

| The reminder Light, Delay share an                                 |   |  |  |  |
|--|---|--|--|--|
| Operating Mode   | Ducted  |  |  |  |
| Maximum CFM  | Blower Sold Separately                                      |  |  |  |
| Number of Speed Settings   | 4-Stage   |  |  |  |
| Number of Lights   | 2   |  |  |  |
| Bulb Type  | LED   |  |  |  |
| Light Lumens   | 100 – 150   |  |  |  |
| Light Color  | 3500 – 4000 °K  |  |  |  |
| Total Power of the Lamps   | 2.4 W   |  |  |  |
| Damper Included  | Yes   |  |  |  |
| Grease Filter Material   | Aluminum*   |  |  |  |
| Grease Filter Type   | Commercial Style<br>Baffle Filter                           |  |  |  |
| Home Connect™ (Wi-Fi Enabled)                                      | Yes   |  |  |  |
| TECHNICAL DETAILS  |   |  |  |  |
| Watts  | See Chart on Page 3   |  |  |  |
| Current  | See Chart on Page 3   |  |  |  |
| Volts  | 120 V   |  |  |  |
| Frequency  | 60 Hz   |  |  |  |
| Plug Type  | Fixed Connection  |  |  |  |
| DIMENSIONS & WEIGHT  |   |  |  |  |
| Overall Appliance Dimensions<br>(Width of Canopy Included) (HxWxD) | 12 <b>13</b> / <b>16</b> " × 33 <b>3</b> / <b>4</b> " × 22" |  |  |  |
| Minimum Distance Above Gas / Electric<br>Cooking Surface           | 30" Electric / 30" Gas                                      |  |  |  |
| Diameter of Air Duct Top   | 10"   |  |  |  |
| Net Weight   | 54 lbs  |  |  |  |
|  |   |  |  |  |

### ACCESSORIES (REQUIRED)

Blower (Sold Separately)

| blower (30ld Separately)                                      |                   |  |  |  |  |
|---|-------------------|--|--|--|--|
| BLOWER OPTIONS  |                   |  |  |  |  |
| Remote Blowers<br>(Mounted to Roof or External Wall)          | VTR1FZ - 600 CFM  |  |  |  |  |
|   | VTR2FZ - 1000 CFM |  |  |  |  |
| Inline Blowers<br>(Mounted Between Kitchen and External Wall) | VTI1FZ - 600 CFM  |  |  |  |  |
|   | VTI2FZ - 1000 CFM |  |  |  |  |
| Integrated Blower (Mounted in Hood)                           | VTN2FZ - 1000 CFM |  |  |  |  |
| WARRANTY  |                   |  |  |  |  |
| Limited Warranty Parts and Labor                              | 2 Year            |  |  |  |  |

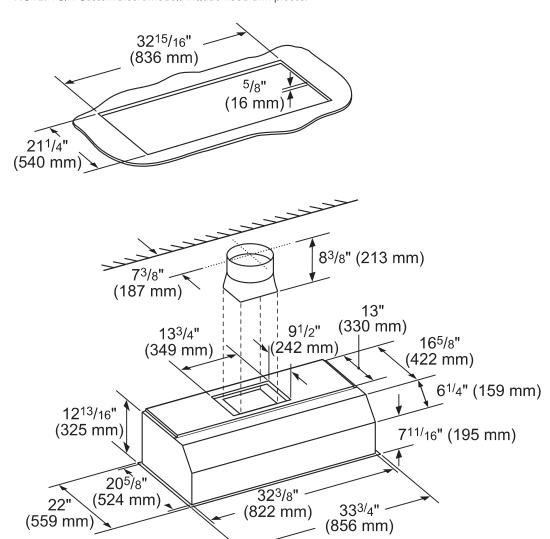
<sup>\*</sup>Transition to aluminum starting in Fall 2022

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### **HOOD DIMENSIONS**

NOTE: VCIN Custom Insert models include hood trim pieces.



measurements in inches (mm)

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### ELECTRIC LOAD (120V, 60HZ)

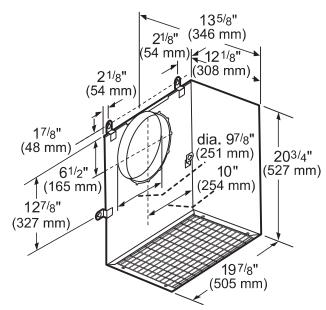
|           |       | Remote Blower |        | Inline Blower |        | Integrated Blower |
|-----------|-------|---------------|--------|---------------|--------|-------------------|
|           |       | VTR1FZ        | VTR2FZ | VTI1FZ        | VTI2FZ | VTN2FZ            |
| VCIN36GWS | Amps  | 5.7           | 10.3   | 5.7           | 10.3   | 8.7               |
|           | Watts | 684           | 1,236  | 684           | 1,236  | 1,044             |

### REMOTE BLOWERS (MOUNTED TO ROOF OR EXTERNAL WALL)

### VTR1FZ-600 CFM

### 11<sup>5</sup>/8" 10<sup>7/</sup>8" (295 mm) 107/8" (276 mm (276 mm) 13<sup>1/</sup>2" (343 mm) 19" dia. 6"/ (152 mm) (483 mm) 19<sup>1</sup>/2" (495 mm) 14<sup>3/</sup>8" (365 mm) 16<sup>5/</sup>8" (422 mm) measurements in inches and mm

### VTR2FZ-1000 CFM



measurements in inches and mm

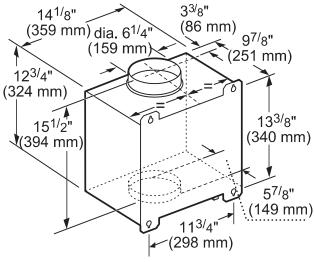
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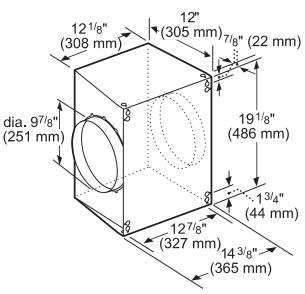
### INLINE BLOWERS (MOUNTED BETWEEN KITCHEN AND EXTERNAL WALL)

### VTI1FZ-600 CFM

### 03/.11



measurements in inches and mm

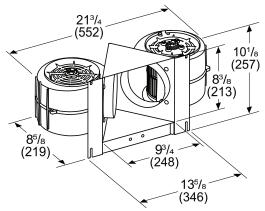


VTI2FZ-1000 CFM

measurements in inches and mm

### INTEGRATED BLOWERS (MOUNTED IN HOOD)

### VTN2FZ-1000 CFM



Measurements in inches (mm)

### HVI PERFORMANCE VALUES (CFM & SONES)

| VCIN36GWS WITH BLOWER VTN2FZ |            |                          |            |               |             |               |            |               |
|------------------------------|------------|--------------------------|------------|---------------|-------------|---------------|------------|---------------|
|                              | Pressur    | e (in. H <sup>2</sup> O) | Amps       | (@ 0.1 SP)    | 0.1 SP) CFM |               | Sones      |               |
| Exhaust                      | High Speed | Working Speed            | High Speed | Working Speed | High Speed  | Working Speed | High Speed | Working Speed |
| Vertical                     | 0.1        | 0.018                    | 6.92       | 3.27          | 920         | 380           | 14.5       | 3.0           |

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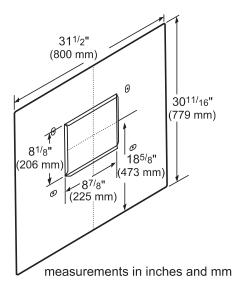
# VCIN36GWS 36-INCH CUSTOM INSERT

**PROFESSIONAL® SERIES** 

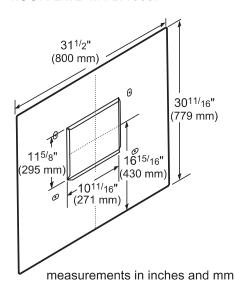


### REMOTE BLOWER ACCESSORIES

### ROOFPLATE-RFPLT600P



### ROOFPLATE-RFPLT1000P



### **EXTNCB25W**

For use with the following Inline and Remote Blowers: VTR1FZ, VTR2FZ, VTI1FZ, VTI2FZ

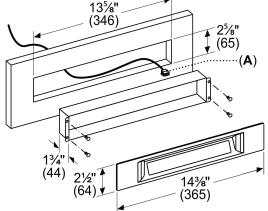
### **OPTIONAL ACCESSORIES**

### REMOTE CONTROL PANEL REMCPW



Convenience at your fingertips: The remote control accessory offers the freedom to extend your hood controls to a more reachable spot

## measurements in inches (mm)



A: DBus Cable length: 30 feet (9180 mm)

These warranties give you specific legal rights and you may have other rights that vary from state to state. Limited warranty from date of purchase. For complete warranty details, refer to your Use & Care manual, or ask your dealer.

Specifications are for planning purposes only. Refer to installation instructions and consult your countertop supplier prior to making counter opening. Consult with a heating and ventilation engineer for your specific ventilation requirements. For the most detailed information, refer to installation instructions accompanying product or write to Thermador indicating the model number. Specifications are correct at time of printing. Thermador reserves the right to change product specifications or design without notice. Some models are certified for use in Canada. Thermador is not responsible for products that are transported from the U.S. for use in Canada.

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