# VCIN36GWS 36-INCH CUSTOM INSERT

**PROFESSIONAL® SERIES** 











#### **FEATURES & BENEFITS**

- Revel in creative freedom with Professional® 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® 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

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 Baffle Filter		
Home Connect™ (Wi-Fi Enabled)	Yes		
TECHNICAL DETAILS			
	C Cl . D 2		
Watts	See Chart on Page 3		
Watts Current	See Chart on Page 3 See Chart on Page 3		
Current	See Chart on Page 3		
Current Volts	See Chart on Page 3		
Current Volts Frequency	See Chart on Page 3 120 V 60 Hz		
Current Volts Frequency Plug Type	See Chart on Page 3 120 V 60 Hz		
Current  Volts  Frequency  Plug Type  DIMENSIONS & WEIGHT  Overall Appliance Dimensions	See Chart on Page 3  120 V  60 Hz  Fixed Connection  12 13/16" x 33 3/4" x		
Current  Volts  Frequency  Plug Type  DIMENSIONS & WEIGHT  Overall Appliance Dimensions (Width of Canopy Included) (HxWxD)  Minimum Distance Above Gas / Electric	See Chart on Page 3  120 V  60 Hz  Fixed Connection  12 13/16" x 33 3/4" x 22"		

# ACCESSORIES (REQUIRED)

Blower (Sold Separately)

Blower (Solid Separately)					
BLOWER OPTIONS					
Remote Blowers	VTR1FZ - 600 CFM				
(Mounted to Roof or External Wall)	VTR2FZ - 1000 CFM				
Inline Blowers (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				

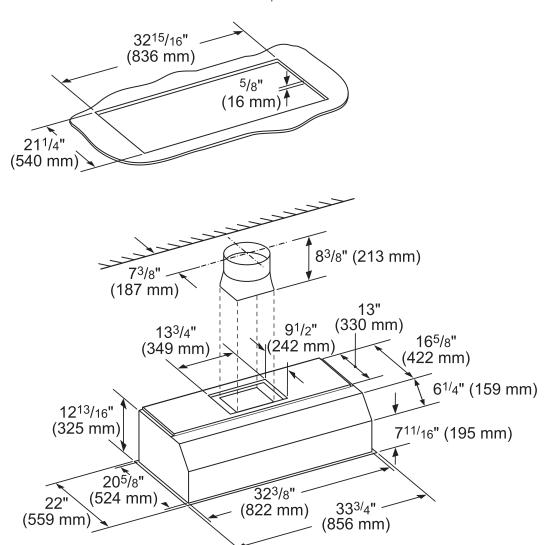
<sup>\*</sup>Transition to aluminum starting in Fall 2022

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# **HOOD DIMENSIONS**

NOTE: VCIN Custom Insert models include hood trim pieces.



measurements in inches (mm)

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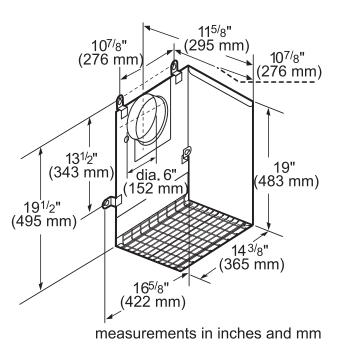


# ELECTRIC LOAD (120V, 60HZ)

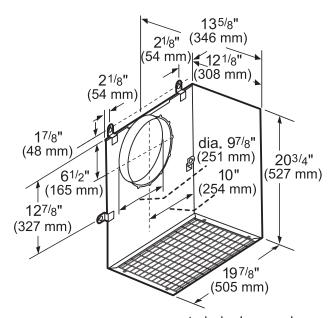
		Remote Blower		Inline	Integrated Blower	
		VTR1FZ	VTR2FZ	VTI1FZ	VTI2FZ	VTN2FZ
VCIN36GWS	Amps	5.7	10.3	5.7	10.3	8.7
	Watts	684	1,236	684	1,236	1,044

# REMOTE BLOWERS (MOUNTED TO ROOF OR EXTERNAL WALL)

#### VTR1FZ-600 CFM



#### VTR2FZ-1000 CFM



measurements in inches and mm

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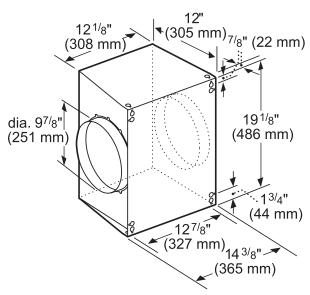
### INLINE BLOWERS (MOUNTED BETWEEN KITCHEN AND EXTERNAL WALL)

#### VTI1FZ-600 CFM

# 33/8" 141/8" (86 mm) (359 mm) dia 61/41 97/8" (159 mm)(251 mm) 12<sup>3/</sup>4" (324 mm) 133/8" 15<sup>1/2</sup>" (340 mm) ₹(394 mm) 57/8" (149 mm) 113/4" <(298 mm)</pre>

measurements in inches and mm

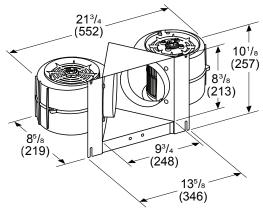
#### VTI2FZ-1000 CFM



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								
	Pressure (in. H <sup>2</sup> O)		Amps (@ 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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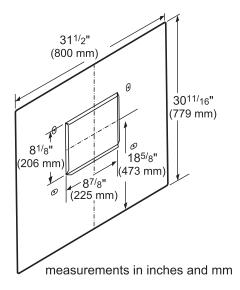
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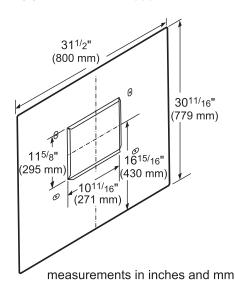


#### REMOTE BLOWER ACCESSORIES

#### ROOFPLATE-RFPLT600P



#### ROOFPLATE-RFPLT1000P



#### **EXTNCB25W**

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

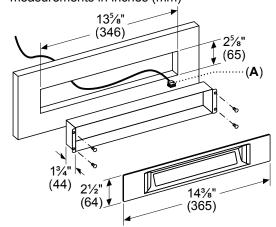
# **OPTIONAL ACCESSORIES**

# 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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