# VCIN48GWS 48-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: VTR630W, VTR1030W, VTR1330W, VTI610W, VTI1010W

#### Roofplates

RFPLT600P - For use with 600 CFM remote blower VTR630W

RFPLT1000P - For use with 1000 CFM remote blower VTR1030W and 1300 CFM blower VTR1330W

**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

Filter Reminder Light, Delay Shut-Off					
Operating Mode	Ducted				
Maximum CFM	Blower Sold Separately				
Number of Speed Settings	4-Stage				
Number of Lights	4				
Bulb Type	LED				
Light Lumens	100 – 150				
Light Color (°K)	3500 – 4000				
Total Power of the Lamps (W)	4.8 W				
Damper Included	Yes				
Grease Filter Material Washable Stainle Steel					
Grease Filter Type	Stainless-Steel Commercial Style Baffle Filter				
Home Connect™ (Wi-Fi Enabled)	Yes				
TECHNICAL DETAILS					
Watts (W)	See Chart on Page 3				
Current (A)	See Chart on Page 3				
Volts (V)	120 V				
	60 Hz				
Frequency (Hz)	60 Hz				
Plug Type	60 Hz Fixed Connection				
Plug Type	Fixed Connection Direct Wire at				
Plug Type Power Cord / Conduit Length (in)	Fixed Connection Direct Wire at				
Plug Type Power Cord / Conduit Length (in)  DIMENSIONS & WEIGHT  Overall Appliance Dimensions	Fixed Connection  Direct Wire at Junction Box  12 13/16" x 45 3/4" x				
Plug Type Power Cord / Conduit Length (in)  DIMENSIONS & WEIGHT  Overall Appliance Dimensions (Width of Canopy Included) (HxWxD) (in)  Minimum Required Distance Above Gas /	Fixed Connection  Direct Wire at Junction Box  12 13/16" x 45 3/4" x 22"				
Plug Type Power Cord / Conduit Length (in)  DIMENSIONS & WEIGHT  Overall Appliance Dimensions (Width of Canopy Included) (HxWxD) (in)  Minimum Required Distance Above Gas / Electric Cooking Surface	Fixed Connection  Direct Wire at Junction Box  12 13/16" x 45 3/4" x 22"  30" Electric / 30" Gas				

## **ACCESSORIES (REQUIRED)**

Blower (Sold Separately)

Biower (Solid Separately)								
BLOWER OPTIONS								
Remote Blowers (Mounted to Roof or External Wall)	VTR630W - 600 CFM							
	VTR1030W - 1000 CFM							
	VTR1330W - 1300 CFM							
Inline Blowers (Mounted Between Kitchen and External Wall)	VTI610W - 600 CFM							
	VTI1010W - 1000 CFM							
Integrated Blower (Mounted in Hood)	VTN630W - 600 CFM							
	VTN1090R - 1000 CFM							
WARRANTY								
Limited Warranty Parts and Labor	2 Year							

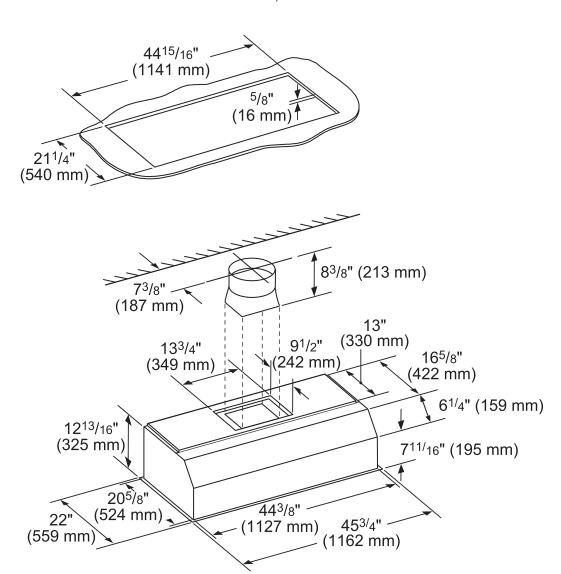


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## **HOOD DIMENSIONS**

NOTE: VCIN Custom Insert models include hood trim pieces.



measurements in inches (mm)

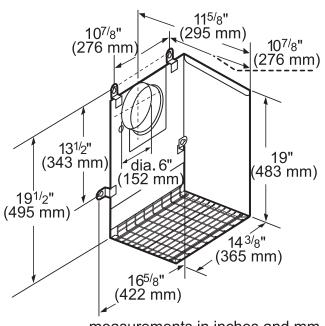
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			ELECTRIC LOAD						
MODEL	DESCRIPTION		VTN630W	VTN1090R	VTI610W	VTI1010W	VTR630W	VTR1030W	VTR1330W
VCIN48GWS	48" Custom Insert	Amps	4.6	8.0	6.5	8.4	6.5	8.4	11.9
		Watts	552	960	780	1,008	780	1,008	1,428

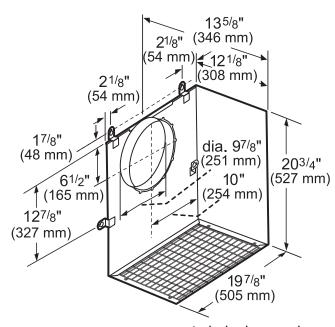
#### REMOTE BLOWERS (MOUNTED TO ROOF OR EXTERNAL WALL)

#### VTR630W-600 CFM



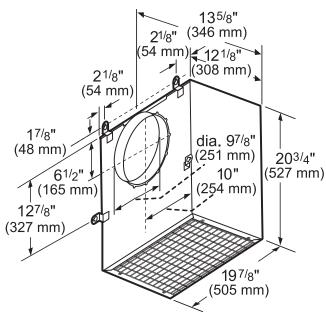
measurements in inches and mm

#### VTR1030W-1000 CFM



measurements in inches and mm

# VTR1330W-1300 CFM



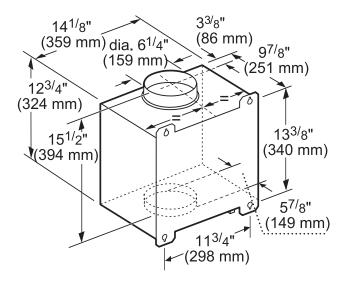
measurements in inches and mm

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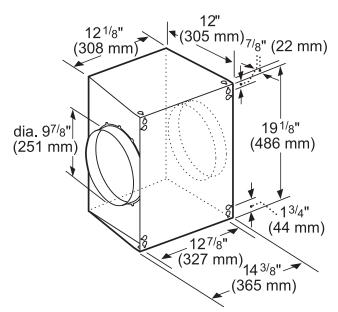
#### INLINE BLOWERS (MOUNTED BETWEEN KITCHEN AND EXTERNAL WALL)

#### VTI610W-600 CFM



measurements in inches and mm

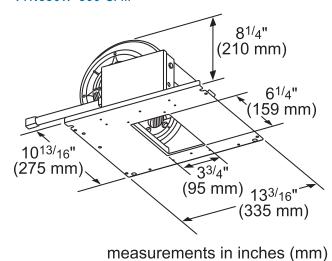
#### VTI1010W-1000 CFM



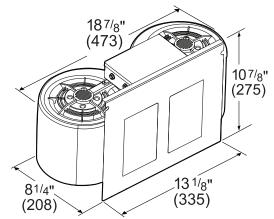
measurements in inches and mm

# INTEGRATED BLOWERS (MOUNTED IN HOOD)

# VTN630W-600 CFM



VTN1090R-1000 CFM



measurements in inches and mm

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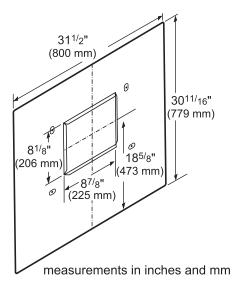
# VCIN48GWS 48-INCH CUSTOM INSERT

**PROFESSIONAL® SERIES** 

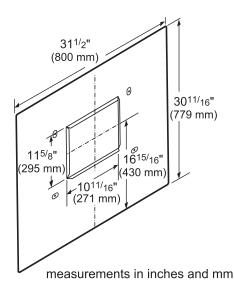


#### REMOTE BLOWER ACCESSORIES

#### ROOFPLATE-RFPLT600P



#### ROOFPLATE-RFPLT1000P



#### **EXTNCB25W**

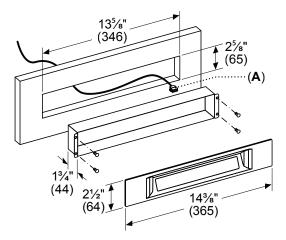
For use with the following Inline and Remote Blowers: VTR630W, VTR1030W, VTR1330W, VTI610W, VTI1010W

# **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



**A**: DBus Cable length: 30 feet (9180 mm) measurements in inches (mm)

These warranties give you specific legal rights and you may have other rights that vary from state to state. Full warranty and limited warranty from date of installation. 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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