# 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 Stair Steel				
Grease Filter Type	Stainless-Steel Commercial Style Baffle Filter			
Home Connect™ (Wi-Fi Enabled)	Yes			
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TECHNICAL DETAILS				
· · · · ·	See Chart on Page 3			
TECHNICAL DETAILS	See Chart on Page 3 See Chart on Page 3			
TECHNICAL DETAILS Watts (W)				
TECHNICAL DETAILS  Watts (W)  Current (A)	See Chart on Page 3			
TECHNICAL DETAILS  Watts (W)  Current (A)  Volts (V)	See Chart on Page 3			
TECHNICAL DETAILS  Watts (W)  Current (A)  Volts (V)  Frequency (Hz)	See Chart on Page 3 120 V 60 Hz			
TECHNICAL DETAILS  Watts (W)  Current (A)  Volts (V)  Frequency (Hz)  Plug Type	See Chart on Page 3  120 V  60 Hz  Fixed Connection  Direct Wire at			
TECHNICAL DETAILS  Watts (W)  Current (A)  Volts (V)  Frequency (Hz)  Plug Type  Power Cord / Conduit Length (in)	See Chart on Page 3  120 V  60 Hz  Fixed Connection  Direct Wire at			
TECHNICAL DETAILS  Watts (W)  Current (A)  Volts (V)  Frequency (Hz)  Plug Type  Power Cord / Conduit Length (in)  DIMENSIONS & WEIGHT  Overall Appliance Dimensions	See Chart on Page 3  120 V  60 Hz  Fixed Connection  Direct Wire at Junction Box  12 13/16" x 45 3/4" x			
TECHNICAL DETAILS  Watts (W)  Current (A)  Volts (V)  Frequency (Hz)  Plug Type  Power Cord / Conduit Length (in)  DIMENSIONS & WEIGHT  Overall Appliance Dimensions (Width of Canopy Included) (HxWxD) (in)  Minimum Distance Above Gas / Electric	See Chart on Page 3  120 V  60 Hz  Fixed Connection  Direct Wire at Junction Box  12 13/16" x 45 3/4" x 22"			
TECHNICAL DETAILS  Watts (W)  Current (A)  Volts (V)  Frequency (Hz)  Plug Type  Power Cord / Conduit Length (in)  DIMENSIONS & WEIGHT  Overall Appliance Dimensions (Width of Canopy Included) (HxWxD) (in)  Minimum Distance Above Gas / Electric Cooking Surface	See Chart on Page 3  120 V  60 Hz  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)

Diewer (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						

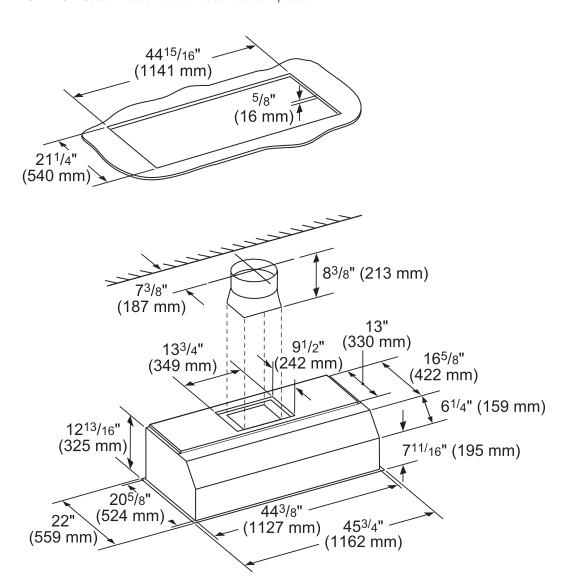


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### **HOOD DIMENSIONS**

NOTE: VCIN Custom Insert models include hood trim pieces.



measurements in inches (mm)

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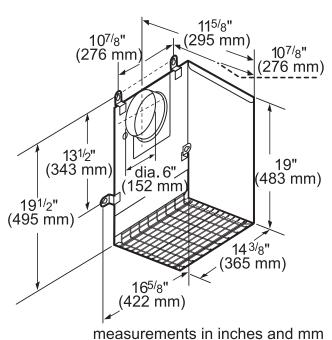
**PROFESSIONAL® SERIES** 



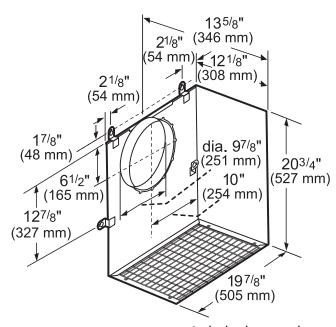
			ELECTRIC LOAD						
MODEL	DESCRIPTION		VTN630W	VTN1090R	VTI610W	VTI1010W	VTR630W	VTR1030W	VTR1330W
VCIN48GWS	48" Custom Insert	Amps	4.6	8.0	6.5	8.4	6.5	8.4	11.9
		Watts	552	960	780	1,008	780	1,008	1,428

# REMOTE BLOWERS (MOUNTED TO ROOF OR EXTERNAL WALL)

#### VTR630W-600 CFM

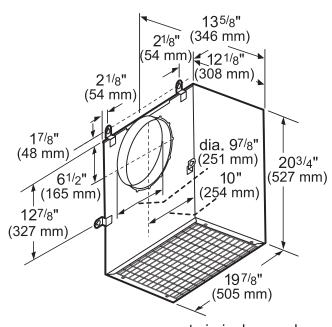


#### VTR1030W-1000 CFM



measurements in inches and mm

# VTR1330W-1300 CFM



measurements in inches and mm

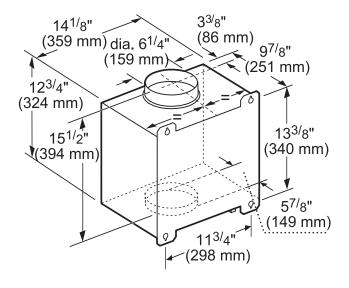
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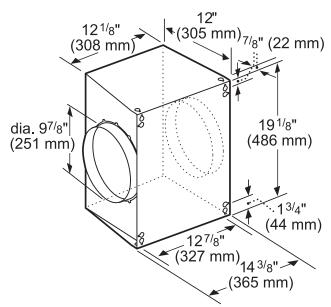
#### INLINE BLOWERS (MOUNTED BETWEEN KITCHEN AND EXTERNAL WALL)

#### VTI610W-600 CFM



measurements in inches and mm

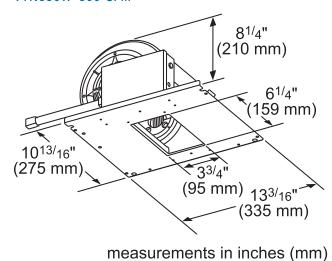
#### VTI1010W-1000 CFM



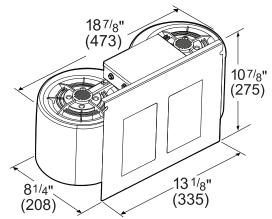
measurements in inches and mm

# INTEGRATED BLOWERS (MOUNTED IN HOOD)

# VTN630W-600 CFM



VTN1090R-1000 CFM



measurements in inches and mm

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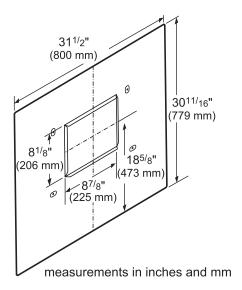
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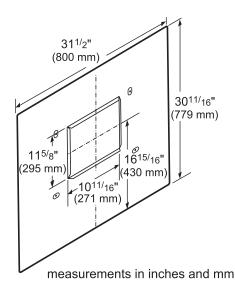


#### REMOTE BLOWER ACCESSORIES

#### ROOFPLATE-RFPLT600P



#### ROOFPLATE-RFPLT1000P



#### **EXTNCB25W**

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

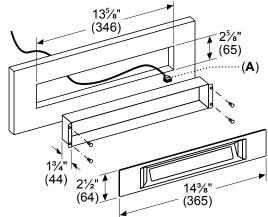
# **OPTIONAL ACCESSORIES**

# 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

# 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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