PH48GWS 27-INCH DEPTH WALL HOOD (48-INCH WIDTH)

PROFESSIONAL® SERIES











FEATURES & BENEFITS

- 27" in depth, a perfect companion to Pro Grand® Professional Ranges
- ★- Equipped with the Thermador Connected Experience by Home Connect™
 - Powerfully Quiet® system accepts integral, inline, and remote blowers
 - Keep food warm until it's ready to be served with two independently controlled infrared heat lamps
 - Beautiful illumination with multi-level, vivid LED lights

ACCESSORIES (OPTIONAL)

25 ft. Blower Connector Cable - EXTNCB25W

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

6" Tall Duct Cover, 48" Wide	DC486W
8' - 9' Ceiling Telescoping Duct Cover, 48" Wide	DC4889W
10' - 12' Ceiling Telescoping Duct Cover, 48" Wide	DC481012W

Built-In 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, Infrared Heat Lamps, Automatic Mode, Check Filter Reminder Light, Delay Shut-Off

Automatic Mode, Check Filter Reminder Light, L	elay Shut-Off			
Operating Mode	Ducted			
Number of Speed Settings	4-Stage			
Motor Location	Blower (Sold Separately)			
Number Of Lights	4			
Bulb Type	LED			
Light Lumens	100 – 150			
Light Color	3500 – 4000 °K			
Total Power Of The Lamps	4.8 W			
Damper Included	Yes			
Grease Filter Material	Aluminum*			
Grease Filter Type	Commercial Style Baffle Filter			
	Yes			
Home Connect™ (Wi-Fi Enabled)	Yes			
Home Connect™ (Wi-Fi Enabled) TECHNICAL DETAILS	Yes			
	Yes See Chart on Page 3			
TECHNICAL DETAILS				
TECHNICAL DETAILS Watts	See Chart on Page 3			
TECHNICAL DETAILS Watts Current	See Chart on Page 3 See Chart on Page 3			
TECHNICAL DETAILS Watts Current Volts	See Chart on Page 3 See Chart on Page 3 120 V			
TECHNICAL DETAILS Watts Current Volts Frequency	See Chart on Page 3 See Chart on Page 3 120 V 60 Hz			
TECHNICAL DETAILS Watts Current Volts Frequency Plug Type	See Chart on Page 3 See Chart on Page 3 120 V 60 Hz			
TECHNICAL DETAILS Watts Current Volts Frequency Plug Type DIMENSIONS & WEIGHT Overall Appliance Dimensions	See Chart on Page 3 See Chart on Page 3 120 V 60 Hz Fixed Connection			
TECHNICAL DETAILS Watts 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 See Chart on Page 3 120 V 60 Hz Fixed Connection 18" x 47 15/16" x 27"			
TECHNICAL DETAILS Watts Current Volts Frequency Plug Type DIMENSIONS & WEIGHT Overall Appliance Dimensions (Width Of Canopy Included) (HxWxD) Minimum Distance Above Gas / Electric Cooking Surface	See Chart on Page 3 See Chart on Page 3 120 V 60 Hz Fixed Connection 18" x 47 15/16" x 27" 30" / 30"			

ACCESSORIES (REQUIRED)

Blower (Sold Separately)

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

^{*}Transition to aluminum starting in Fall 2022

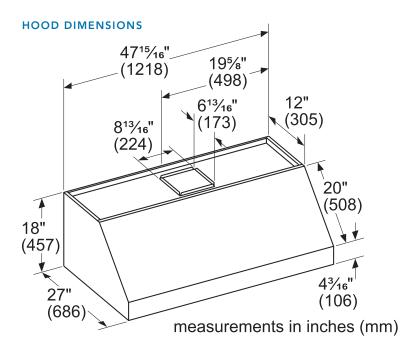


Page 1 of 5 5 / 22

PH48GWS 27-INCH DEPTH WALL HOOD (48-INCH WIDTH)



PROFESSIONAL® SERIES

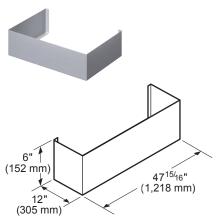


OPTIONAL ACCESSORIES

48" WIDE DUCT COVER

Stainless steel duct cover for wall hood applications

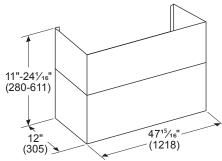




DC4889W TELESCOPING FOR 8'-9' CEILINGS



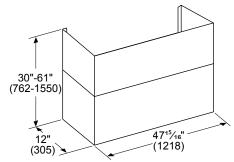
measurements in inches (mm)



DC481012W TELESCOPING FOR 10'-12' CEILINGS



measurements in inches (mm)



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

Page 2 of 5 5 / 22

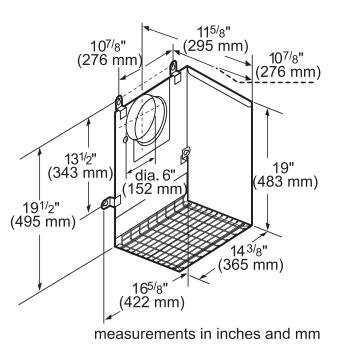


ELECTRIC LOAD (120V, 60HZ)

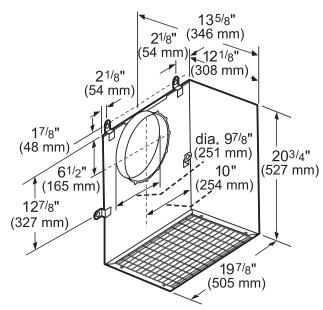
		Remote Blower		Inline Blower		Integrated Blower
		VTR1FZ	VTR2FZ	VTI1FZ	VTI2FZ	VTN2FZ
PH48GWS	Amps	11.7	16.3	11.7	16.3	14.7
	Watts	1,404	1,956	1,404	1,956	1,764

REMOTE BLOWERS (MOUNTED TO ROOF OR EXTERNAL WALL)

VTR1FZ-600 CFM



VTR2FZ-1000 CFM



measurements in inches and mm

Page 3 of 5 5 / 22

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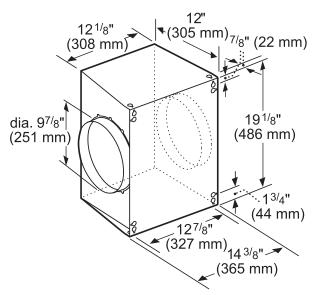
INLINE BLOWERS (MOUNTED BETWEEN KITCHEN AND EXTERNAL WALL)

VTI1FZ-600 CFM

33/8" 141/8" (86 mm) (359 mm) dia 61/41 97/8" (159 mm)(251 mm) 12^{3/}4" (324 mm) 133/8" 15^{1/2}" (340 mm) 【(394 mm) 57/8" (149 mm) 113/4" (298 mm)

measurements in inches and mm

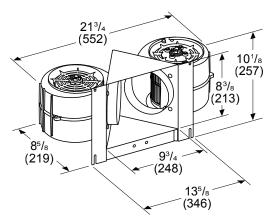
VTI2FZ-1000 CFM



measurements in inches and mm

INTEGRATED BLOWERS (MOUNTED IN HOOD)

VTN2FZ-1000 CFM



Measurements in inches (mm)

HVI PERFORMANCE VALUES (CFM & SONES)

PH48GWS WITH BLOWER VTN2FZ								
	Pressur	re (in. H ² O)	Amps	(@ 0.1 SP)	CFM		Sones	
Exhaust	High Speed	Working Speed	High Speed	Working Speed	High Speed	Working Speed	High Speed	Working Speed
Horizontal	0.1	0.016	7.14	3.31	990	390	15.0	3.0
Vertical	0.1	0.014	7.11	3.23	980	370	14.5	2.5

Page 4 of 5 5 / 22

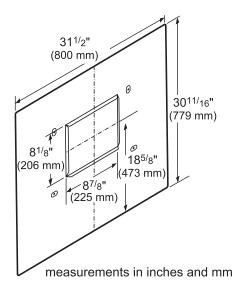
PH48GWS 27-INCH DEPTH WALL HOOD (48-INCH WIDTH)



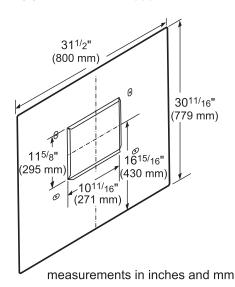
REMOTE BLOWER ACCESSORIES

ROOFPLATE-RFPLT600P

PROFESSIONAL® SERIES



ROOFPLATE-RFPLT1000P



EXTNCB25W

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

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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Page 5 of 5 5 / 22