### HPCB48NS 48-INCH CHIMNEY WALL HOOD WITH BLOWER PROFESSIONAL SERIES





#### **FEATURES & BENEFITS**

- 1,000 CFM Integrated Blower included
- Three fan speeds
- Dimmer lighting for a soft lighting effect
- Commercial-Style Stainless Steel Baffle Filter
- Filter systems are highly efficient at capturing grease

ACCESSORIES (OPTIONAL)	
48" W Keep-Hot Shelf	KHS48QS
6" High Duct Cover	CHMHP486N
12" High Duct Cover	CHMHP4812N
18" - 35" High Duct Cover	CHMHP48TSN
48" W Stainless Steel Backsplash	PA48JBS

Operating ModeDuctedMaximum CFM1,000 CFMSones10.5 HS / 2.5 WSNumber of Speed Settings3-StageMotor LocationIntegrated Motor In Hood BodyNumber of Lights4Bulb TypeHalogenTotal Power of the Lamps (W)40 WDamper IncludedYesGrease Filter MaterialWashable Stainless SteelGrease Filter TypeCommercial-Style Stainless Steel Baffle FilterWatts (W)N/ACurrent (A)15 AVolts (V)120 VFrequency (Hz)60 HzPlug TypeKised Connection, No PlugConduit LengthN/ADIMENSIONS & WEIGHTDuct Covers Sold SeparatelyOverall Appliance Dimensions (Width of Canopy Included) (HxWxD) (in)18" x 47 15/16" x 24" Canopy Included) (HxWXD) (in)Height of The Chimney (in)Duct Covers Sold SeparatelyRequired Distance Above Cooktop / Range Cooking Surface30" / 30"Diameter of Air Duct (in) Top10"Net Weight (Ibs)110 IbsBLOVER OPTIONSN/AInleng Blower (Mounted to Roof or External Wall)N/AInleg Blower (Mounted in Hood)N/AIntegrated Blower (Mounted in Hood)N/AIntegrated Blower (Mounted in Hood)XiAVARRANTYLitegrated Blower (Mounted in Hood)Umited Warranty Parts and Labor2 Year	GENERAL PROPERTIES	
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Motor LocationIntegrated Motor In Hood BodyNumber of Lights4Bulb TypeHalogenTotal Power of the Lamps (W)40 WDamper IncludedYesGrease Filter MaterialWashable Stainless SteelGrease Filter TypeCommercial-Style Stainless Steel Baffle FilterTECHNICAL DETAILSCommercial-Style Steel BaffleWatts (W)N/ACurrent (A)15 AVolts (V)120 VFrequency (Hz)60 HzPlug TypeFixed Connection, No PlugConduit LengthN/ADIMENSIONS & WEIGHTN/AOverall Appliance Dimensions (Width of Canopy Included) (HxWxD) (in)18" x 47 15/16" x 24"Height of The Chimney (in)Duct Covers Sold SeparatelyRequired Distance Above Cooktop / Range Cooking Surface30" / 30"Diameter of Air Duct (in) Top10"Net Weight (lbs)110 lbsBLOWER OPTIONSN/A(Mounted to Roof or External Wall)N/A(Mounted Between Kitchen and External Wall)N/AN/AN/AN/AN/AN/AN/AMarcet Blower (Mounted in Hood)N/AWARRANTYN/A	Sones	10.5 HS / 2.5 WS
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Grease Filter MaterialWashable Stainless SteelGrease Filter TypeCommercial-Style Stainless Steel Baffle FilterTECHNICAL DETAILSN/AWatts (W)N/ACurrent (A)15 AVolts (V)120 VFrequency (Hz)60 HzPlug TypeFixed Connection, No PlugConduit LengthN/ADIMENSIONS & WEIGHTN/AOverall Appliance Dimensions (Width of Canopy Included) (HxWxD) (in)18" x 47 15/16" x 24"Height of The Chimney (in)Duct Covers Sold SeparatelyRequired Distance Above Cooktop / Range Cooking Surface30" / 30"Diameter of Air Duct (in) Top10"Net Weight (lbs)110 lbsBLOWER OPTIONSN/ARemote Blower (Mounted to Roof or External Wall)N/AInline Blower (Mounted Between Kitchen and External Wall)N/AIntegrated Blower (Mounted in Hood)N/AWARRANTYVARRANTY	Total Power of the Lamps (W)	40 W
SteelGrease Filter TypeCommercial-Style Stainless Steel Baffle FilterTECHNICAL DETAILSWatts (W)N/ACurrent (A)15 AVolts (V)120 VFrequency (Hz)60 HzPlug TypeFixed Connection, No PlugConduit LengthN/ADIMENSIONS & WEIGHT18" x 47 15/16" x 24"Overall Appliance Dimensions (Width of Canopy Included) (HxWxD) (in)18" x 47 15/16" x 24"Height of The Chimney (in)Duct Covers Sold SeparatelyRequired Distance Above Cooktop / Range Cooking Surface30" / 30"Diameter of Air Duct (in) Top10"Net Weight (lbs)110 lbsBLOWER OPTIONS (Mounted to Roof or External Wall)N/AInline Blower (Mounted Between Kitchen and External Wall)N/AIntegrated Blower (Mounted in Hood)N/AWARRANTYN/A	Damper Included	Yes
Stainless Steel Baffle Filter       TECHNICAL DETAILS       Watts (W)     N/A       Current (A)     15 A       Volts (V)     120 V       Frequency (Hz)     60 Hz       Plug Type     Fixed Connection, No Plug       Conduit Length     N/A       DIMENSIONS & WEIGHT     0verall Appliance Dimensions (Width of Canopy Included) (HxWxD) (in)     18" x 47 15/16" x 24"       Overall Appliance Dimensions (Width of Canopy Included) (HxWxD) (in)     Duct Covers Sold Separately       Required Distance Above Cooktop / Range Cooking Surface     30" / 30"       Diameter of Air Duct (in) Top     10"       Net Weight (Ibs)     110 Ibs       BLOWER OPTIONS     N/A       Remote Blower (Mounted to Roof or External Wall)     N/A       Inline Blower (Mounted Between Kitchen and External Wall)     N/A       Integrated Blower (Mounted in Hood)     N/A       WARRANTY     N/A	Grease Filter Material	
Watts (W)N/ACurrent (A)15 AVolts (V)120 VFrequency (Hz)60 HzPlug TypeFixed Connection, No PlugConduit LengthN/ADIMENSIONS & WEIGHTOverall Appliance Dimensions (Width of Canopy Included) (HxWxD) (in)18" x 47 15/16" x 24"Height of The Chimney (in)Duct Covers Sold SeparatelyRequired Distance Above Cooktop / Range Cooking Surface30" / 30"Diameter of Air Duct (in) Top10"Net Weight (lbs)110 lbsBLOWER OPTIONSN/ARemote Blower (Mounted to Roof or External Wall)N/AInline Blower (Mounted Between Kitchen and External Wall)N/AIntegrated Blower (Mounted in Hood)N/AWARRANTYN/A	Grease Filter Type	Stainless Steel Baffle
Current (A)15 ACurrent (A)15 AVolts (V)120 VFrequency (Hz)60 HzPlug TypeFixed Connection, No PlugConduit LengthN/ADIMENSIONS & WEIGHTOverall Appliance Dimensions (Width of Canopy Included) (HxWxD) (in)Height of The Chimney (in)Duct Covers Sold SeparatelyRequired Distance Above Cooktop / Range Cooking Surface30" / 30"Diameter of Air Duct (in) Top10"Net Weight (Ibs)110 IbsBLOWER OPTIONSN/A(Mounted to Roof or External Wall)N/AInline Blower (Mounted Between Kitchen and External Wall)N/AIntegrated Blower (Mounted in Hood)N/AWARRANTYN/A	TECHNICAL DETAILS	
Volts (V)120 VFrequency (Hz)60 HzPlug TypeFixed Connection, No PlugConduit LengthN/ADIMENSIONS & WEIGHTOverall Appliance Dimensions (Width of Canopy Included) (HxWxD) (in)18" x 47 15/16" x 24"Height of The Chimney (in)Duct Covers Sold SeparatelyRequired Distance Above Cooktop / Range Cooking Surface30" / 30"Diameter of Air Duct (in) Top10"Net Weight (Ibs)110 lbsBLOWER OPTIONSN/ARemote Blower (Mounted to Roof or External Wall)N/AInline Blower (Mounted Between Kitchen and External Wall)N/AIntegrated Blower (Mounted in Hood)N/AWARRANTYN/A	Watts (W)	N/A
Frequency (Hz)60 HzPlug TypeFixed Connection, No PlugConduit LengthN/ADIMENSIONS & WEIGHTOverall Appliance Dimensions (Width of Canopy Included) (HxWxD) (in)Height of The Chimney (in)Duct Covers Sold SeparatelyRequired Distance Above Cooktop / Range Cooking Surface30" / 30"Diameter of Air Duct (in) Top10"Net Weight (lbs)110 lbsBLOWER OPTIONSN/ARemote Blower (Mounted to Roof or External Wall)N/AInline Blower (Mounted Between Kitchen and External Wall)N/AIntegrated Blower (Mounted in Hood)N/AWARRANTYN/A	Current (A)	15 A
Plug Type       Fixed Connection, No Plug         Conduit Length       N/A         DIMENSIONS & WEIGHT       0verall Appliance Dimensions (Width of Canopy Included) (HxWxD) (in)       18" x 47 15/16" x 24"         Meight of The Chimney (in)       Duct Covers Sold Separately       Duct Covers Sold Separately         Required Distance Above Cooktop / Range Cooking Surface       30" / 30"         Diameter of Air Duct (in) Top       10"         Net Weight (lbs)       110 lbs         BLOWER OPTIONS       N/A         Remote Blower (Mounted to Roof or External Wall)       N/A         Inline Blower (Mounted Between Kitchen and External Wall)       N/A         Integrated Blower (Mounted in Hood)       N/A         WARRANTY       N/A	Volts (V)	120 V
No PlugConduit LengthN/ADIMENSIONS & WEIGHTOverall Appliance Dimensions (Width of Canopy Included) (HxWxD) (in)18" x 47 15/16" x 24"Height of The Chimney (in)Duct Covers Sold SeparatelyRequired Distance Above Cooktop / Range Cooking Surface30" / 30"Diameter of Air Duct (in) Top10"Net Weight (Ibs)110 lbsBLOWER OPTIONSN/ARemote Blower (Mounted to Roof or External Wall)N/AInline Blower (Mounted Between Kitchen and External Wall)N/AIntegrated Blower (Mounted in Hood)N/AWARRANTYN/A	Frequency (Hz)	60 Hz
DIMENSIONS & WEIGHT         Overall Appliance Dimensions (Width of Canopy Included) (HxWxD) (in)       18" x 47 15/16" x 24"         Height of The Chimney (in)       Duct Covers Sold Separately         Required Distance Above Cooktop / Range Cooking Surface       30" / 30"         Diameter of Air Duct (in) Top       10"         Net Weight (lbs)       110 lbs         BLOWER OPTIONS       N/A         Remote Blower (Mounted to Roof or External Wall)       N/A         Inline Blower (Mounted Between Kitchen and External Wall)       N/A         Integrated Blower (Mounted in Hood)       N/A         WARRANTY       N/A	Plug Туре	
Overall Appliance Dimensions (Width of Canopy Included) (HxWxD) (in)18" x 47 15/16" x 24"Height of The Chimney (in)Duct Covers Sold SeparatelyRequired Distance Above Cooktop / Range Cooking Surface30" / 30"Diameter of Air Duct (in) Top10"Net Weight (Ibs)110 lbsBLOWER OPTIONSRemote Blower (Mounted to Roof or External Wall)N/AN/AInline Blower (Mounted Between Kitchen and External Wall)N/AIntegrated Blower (Mounted in Hood)N/AWARRANTYN/A	Conduit Length	N/A
Canopy Included) (HxWxD) (in)Duct Covers Sold SeparatelyHeight of The Chimney (in)Duct Covers Sold SeparatelyRequired Distance Above Cooktop / Range Cooking Surface30" / 30"Diameter of Air Duct (in) Top10"Net Weight (lbs)110 lbsBLOWER OPTIONSN/ARemote Blower (Mounted to Roof or External Wall)N/AInline Blower (Mounted Between Kitchen and External Wall)N/AIntegrated Blower (Mounted in Hood)N/AWARRANTYN/A	DIMENSIONS & WEIGHT	
Separately       Required Distance Above Cooktop / Range Cooking Surface     30" / 30"       Diameter of Air Duct (in) Top     10"       Net Weight (lbs)     110 lbs       BLOWER OPTIONS     110 lbs       Remote Blower (Mounted to Roof or External Wall)     N/A       Inline Blower (Mounted Between Kitchen and External Wall)     N/A       Integrated Blower (Mounted in Hood)     N/A       WARRANTY     N/A		18" x 47 <b>15/16</b> " x 24"
Cooking Surface     10"       Diameter of Air Duct (in) Top     10"       Net Weight (lbs)     110 lbs       BLOWER OPTIONS     110 lbs       Remote Blower (Mounted to Roof or External Wall)     N/A       Inline Blower (Mounted Between Kitchen and External Wall)     N/A       Integrated Blower (Mounted in Hood)     N/A       WARRANTY     N/A	Height of The Chimney (in)	
Net Weight (lbs)     110 lbs       BLOWER OPTIONS     110 lbs       Remote Blower (Mounted to Roof or External Wall)     N/A       Inline Blower (Mounted Between Kitchen and External Wall)     N/A       Integrated Blower (Mounted in Hood)     N/A       WARRANTY     N/A		30" / 30"
BLOWER OPTIONS       Remote Blower (Mounted to Roof or External Wall)     N/A       N/A     N/A       Inline Blower (Mounted Between Kitchen and External Wall)     N/A       Integrated Blower (Mounted in Hood)     N/A       WARRANTY     N/A	Diameter of Air Duct (in) Top	10"
Remote Blower       N/A         (Mounted to Roof or External Wall)       N/A         Inline Blower       N/A         (Mounted Between Kitchen and External Wall)       N/A         Integrated Blower (Mounted in Hood)       N/A         WARRANTY       N/A	Net Weight (lbs)	110 lbs
(Mounted to Roof or External Wall)       N/A         N/A       N/A         Inline Blower       N/A         (Mounted Between Kitchen and External Wall)       N/A         Integrated Blower (Mounted in Hood)       N/A         WARRANTY       N/A	BLOWER OPTIONS	
N/A       N/A       N/A       Inline Blower       (Mounted Between Kitchen and External Wall)       N/A       Integrated Blower (Mounted in Hood)       N/A       WARRANTY		N/A
Inline Blower (Mounted Between Kitchen and External Wall) Integrated Blower (Mounted in Hood) WARRANTY		N/A
(Mounted Between Kitchen and External Wall) N/A Integrated Blower (Mounted in Hood) N/A WARRANTY		N/A
Integrated Blower (Mounted in Hood) N/A WARRANTY		N/A
WARRANTY		N/A
	Integrated Blower (Mounted in Hood)	N/A
Limited Warranty Parts and Labor 2 Year	WARRANTY	
	Limited Warranty Parts and Labor	2 Year

# HPCB48NS

48-INCH CHIMNEY WALL HOOD WITH BLOWER PROFESSIONAL SERIES



#### **HOOD DIMENSIONS**



## HPCB48NS

48-INCH CHIMNEY WALL HOOD WITH BLOWER PROFESSIONAL SERIES



#### **OPTIONAL ACCESSORIES**



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.

∑Rack Keep Hot

131/2" (343 mm)

measurements in inches and mm

101/8"

(257 mm)

(95 mm)

41/16" ¦ ( (103 mm) ¦ ( 3<sup>3</sup>/4" .....

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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