# PRG486WDH 48-INCH GAS PRO HARMONY® RANGE WITH GRIDDLE



PROFESSIONAL COLLECTION, STANDARD-DEPTH, PORCELAIN COOKTOP SURFACE





#### **FEATURES & BENEFITS**

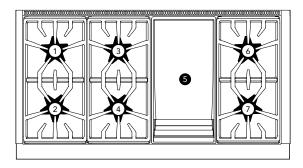
- ★ Exclusive Star® Burner delivers superior flame spread for more even heating with QuickClean Base® designed for easy cleaning
- 🖈 2 ExtraLow® burners offer precision simmering, melting or keeping warm
  - Non-stick griddle provides even heating across the entire cooking surface
  - Powerful, 20,500 BTU bake and 17,500 BTU broil burners
  - Convection Bake offers precise multi-level baking results

#### TECHNICAL DETAILS

Circuit Breaker	20 A		
Volts	120 V, 60Hz		
Energy Source	Gas		
Plug Type USA	120V – 3 Prong		
Power Cord Length	65" (1,651mm)		
Gas Supply	3/4"		
WARRANTY			
Limited Warranty, Entire Appliance, Parts and Labor	2 Year		

SEE PAGE 2 FOR INCLUDED AND OPTIONAL ACCESSORIES

#### RANGETOP



Total number of cooktop Burners	6 + Griddle			
1 – Power of Back Left Burner BTU	15,000 and XLO			
2 – Power of Front Left Burner BTU	18,000 and XLO			
3 – Power of Back Center Burner BTU	15,000			
4 – Power of Front Center Burner BTU	18,000			
5 – Power of Center 12" Electric Griddle	1,630 W (6-Pass)			
6 – Power of Back Right Burner BTU	15,000			
7 – Power of Front Right Burner BTU	18,000			
OVEN				
Oven Capacity Lg. / Sm.	bacity Lg. / Sm. 4.6 / 2.5 cu. ft.			
Cooking Modes, Lg. Oven				
Bake, Convection Bake, Roast, Broil				
Cooking Modes, Sm. Oven				
Bake, Proof, Keep Warm, Roast, Broil				
Sabbath Lg. / Sm.	Yes / Yes			
Self-Clean Lg. / Sm.	No / No			
Telescopic Rack(s) Lg. / Sm.	3 / 1			
Interior Lights Lg. / Sm.	2 / 1			
Bake Power Lg. / Sm.	20,500 BTU / 15,000 BTU			
Broil Power Lg. / Sm.	17,500 BTU / 7,000 BTU Infrared			
Home Connect® (Wi-Fi Enabled)	Yes, Large Oven Only			
Lg. Cavity Interior Dimensions (HxWxD)	16 <b>1/2</b> " x 26" x 18 <b>5/8</b> "			
Lg. Cavity Usable Dimensions (HxWxD)	11 <b>1/4</b> " x 22 <b>3/8</b> " x 16 3/4"			
Sm. Cavity Interior Dimensions (HxWxD)	16 <b>1</b> /2" x 14 <b>1</b> /4" x 18 <b>5</b> /8"			
Sm. Cavity Usable Dimensions (HxWxD)	11 <b>7/8</b> " x 10 <b>7/8</b> " x 16"			
DIMENSIONS & WEIGHT				
Overall Appliance Dimensions (HxWxD)	35 <b>3/4</b> " – 36 <b>3/4</b> " × 47 <b>15/16</b> " × 24 <b>3/4</b> "			
Required Cutout Size (HxWxD)	35 <b>3/4</b> " – 36 <b>3/4</b> " × 48" × 24"			
Net Weight	556 lbs.			

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### ACCESSORIES (INCLUDED)

3 Telescopic Racks, 1 Sm. Telescopic Rack, Meat Probe, 1 Griddle Plate. 1 Grease Tray, 1 Lg. Broil Pan, 1 Sm. Broil Pan, Island Trim

#### ACCESSORIES (OPTIONAL)



PWOKRINGHC Wok Ring

PAGRIDLFW



PAGRIDDLE Professional Griddle, Sits on Top of Grates Over 2 Star Burners, High-Release Coating

12" Pro Griddle with Tray, (Fusion Coating Option



PA12LCVRW

for Griddle Models)

12" Professional Griddle Cover



PARKB48DHY Metallic Blue Knob Kit

#### PAALTKITH

High Altitude Kit, Natural Gas or Dual-Fuel Pro Harmony Ranges, 5,400 ft. to 10,200 ft.

#### Contact Customer Support

High Altitude Kit, Gas or Dual-Fuel Pro Harmony Ranges Connected to LP Gas, 10,000 ft. to 10,200 ft.



PA12CHPBLK Chopping Block / Cutting Board





Non-Fusion Coating PA12GRILFW 12" Grill Plate with Tray (for Griddle Models),

12" Pro Grill Plate with Tray, (for Griddle Models),



PA48WLBH Pro Harmony 7" Low Backguard\*



#### PALPKITGA6

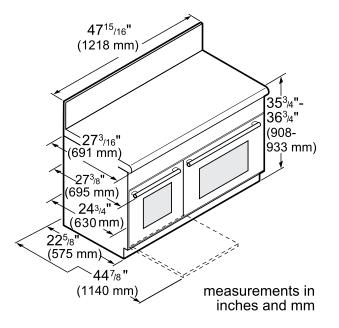
**Fusion Coating** 

PA12GRILLW

LP Conversion Kit, Pro Harmony Gas Models with 6 Burners + Griddle

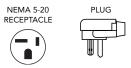


#### **48-INCH RANGE DIMENSIONS**



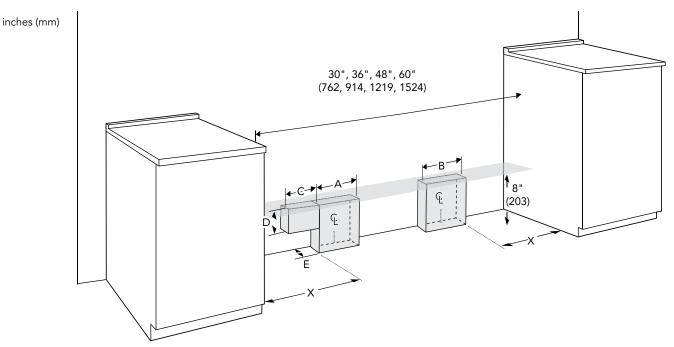
#### ELECTRICAL SUPPLY

**IMPORTANT:** The cord supplied with gas ranges having an electric griddle requires a NEMA 5-20 receptacle as shown here. Local codes my require a different wiring method.



**WARNING:** This appliance is equipped with a three-prong grounding plug for protection against shock hazard and should be plugged directly into a properly grounded receptacle. DO NOT cut or remove the grounding prong from this plug. DO NOT ALTER THIS PLUG.

#### **48-INCH RANGE CUTOUT DIMENSIONS**



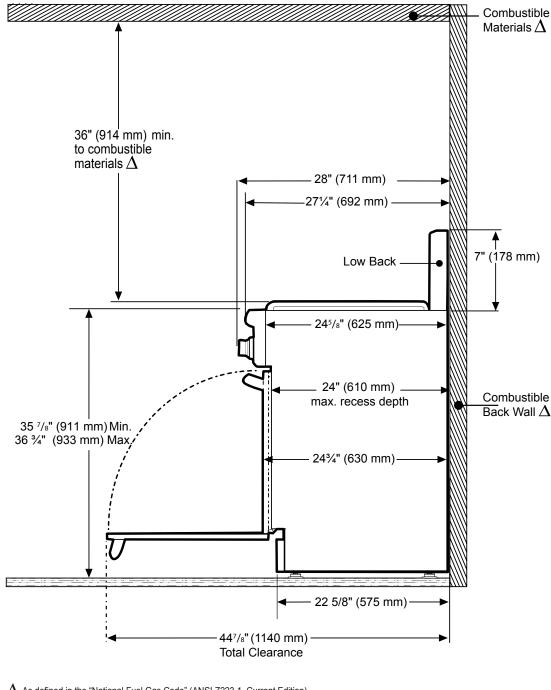
Range model	Gas zone A	Electric zone B	Х	С	D	E
All Harmony series	4'' (102)	6'' (152)	5'' (127)	N/A	N/A	2'' (51)
36''/ 48'' Grand series	4'' (102)	6'' (152)	8'' (203)	4'' (102)	3'' (76)	2'' (51)
60'' Grand series	4'' (102)	6'' (152)	8'' (203)	4'' (102)	3'' (76)	1'' (25)

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#### 48-INCH RANGE DIMENSIONS AND CLEARANCE REQUIREMENTS WITH "LOW BACK"

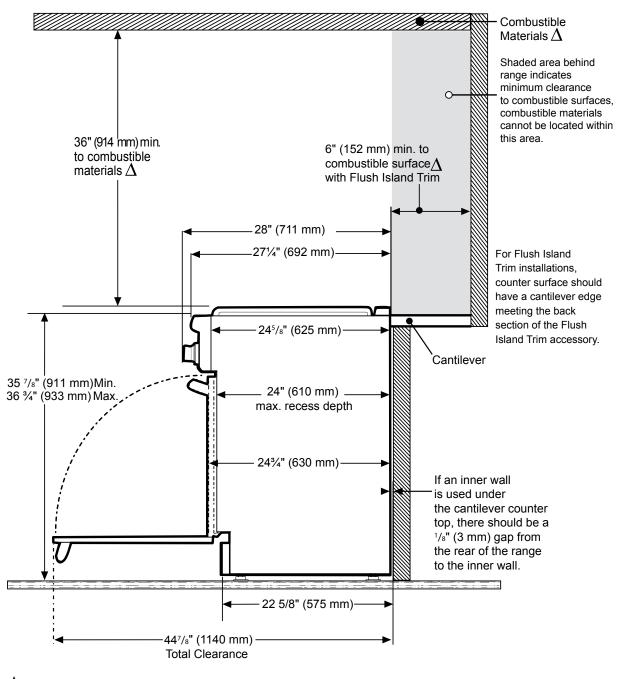
NOTE: A 36-inch minimum clearance is required between the top of the cooking surface and the bottom of an unprotected cabinet. A 30-inch clearance can be used when the bottom of the wood or metal cabinet is protected by not less than 1/4 inch of a flame retardant material covered with not less than No. 28 MSG sheet steel, 0.015 inch (0.4 mm) thick stainless steel, 0.024 inch (0.6 mm) aluminum, or 0.020 inch (0.5 mm) thick copper.



▲ As defined in the "National Fuel Gas Code" (ANSI Z223.1, Current Edition). Clearances from non-combustible materials are not part of the ANSI Z21.1 scope and are not certified by CSA. Clearances of less than 6" (152 mm) must be approved by the local codes and/or by the local authority having jurisdiction.



48-INCH RANGE DIMENSIONS AND CLEARANCE REQUIREMENTS WITH "FLUSH ISLAND TRIM"



 $\Delta$  As defined in the "National Fuel Gas Code" (ANSI Z223.1, Current Edition). Clearances from non-combustible materials are not part of the ANSI Z21.1 scope and are not certified by CSA. Clearances of less than 6" (152 mm) must be approved by the local codes and/or by the local authority having jurisdiction.

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

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