# PRD364WDHU 36-INCH DUAL-FUEL PRO HARMONY® RANGE WITH GRIDDLE



PROFESSIONAL SERIES, STANDARD-DEPTH, PORCELAIN COOKTOP SURFACE





## FEATURES & BENEFITS

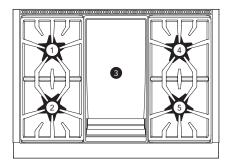
- ★ The Star<sup>®</sup> Burner delivers superior flame spread for more even heating
- ★ ExtraLow<sup>®</sup> feature provides a wide range of temperature control, perfect for simmering delicate sauces
- ★ Superfast 2.5-hour self-clean mode-fastest in the industry
  - Non-stick griddle with even heating across the entire surface
  - Powerful third element convection for cooking on multiple levels

# **TECHNICAL DETAILS**

Circuit Breaker	30 A
Volts	240 / 208 V, 60Hz 4 Wire
Energy Source	Gas and Electric
Plug Type USA	No Plug
Power Cord Length	Purchase Separately
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	4 + 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 Center 12" Electric Griddle	1,630 W (6-Pass)
4 – Power of Back Right Burner BTU	15,000
5 – Power of Front Right Burner BTU	18,000
OVEN	
Oven Capacity	4.9 cu. ft.
Cooking Modes	-

Bake, Convection Bake, True Convection, Convection Roast, Roast, Convection Broil, Broil

Convection bron, bron	
Sabbath	Yes
Self Clean	Yes
Telescopic Rack(s)	3
Interior Lights	2
Bake Power	2,000 W
Broil Power	4,000 W
Convection Power	2,750 W
Home Connect™ (Wi-Fi Enabled)	Yes
Cavity Interior Dimensions (HxWxD)	16 <b>3/8</b> " x 28" 18 <b>1/2</b> "
Cavity Usable Dimensions (HxWxD)	12" x 25 <b>3/8</b> " x 16 <b>3/4</b> "
DIMENSIONS & WEIGHT	
Overall Appliance Dimensions (HxWxD)	35 <b>3/4</b> " – 36 <b>3/4</b> " × 35 <b>15/16</b> " × 24 <b>5/8</b> "
Required Cutout Size (HxWxD)	35 <b>3/4</b> " – 36 <b>3/4</b> " × 36" × 24"
Net Weight	410 lbs.

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# ACCESSORIES (INCLUDED)

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

### ACCESSORIES (OPTIONAL)



**PWOKRINGHC** Wok Ring



PAGRIDDLE Professional Griddle, Sits on Top of Grates Over

2 Star Burners, High-Release Coating



PAGRIDLFW

12" Pro Griddle with Tray, (Fusion Coating Option for Griddle Models)



PA12LCVRW 12" Professional Griddle Cover

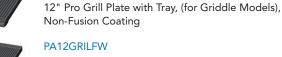






PA12CHPBLK Chopping Block / Cutting Board





PA12GRILLW

12" Grill Plate with Tray (for Griddle Models), **Fusion Coating** 



Pro Harmony 7" Low Backguard\*

### PALPKITHW

PA36WLBH

LP Conversion Kit, Pro Harmony Dual Fuel Models with 4 and 6 Burners

#### PAALTKITHW

High Altitude Kit, Natural Gas 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.

\*Models PCG305xx, PRD305xx, PRD606xx, PRG305xx, PRG304xx and PRD304xx are suitable for 0" rear clearance to combustible surfaces. All other models: when using the included Island Trim a minimum 6" (152 mm) rear clearance is required to a combustible surface. When installing against a combustible surface, a Thermador® Low Backguard is required for a 0" rear clearance to the combustible surface. A Thermador Low Backguard must be purchased separately. A rear clearance to a surface covered in a noncombustible material (metal, ceramic tile, brick, marble, or stone) is 0" when using the included Island Trim. Clearances of less than 6" (152 mm) should be approved by the local codes and/or by the local authority having jurisdiction. Clearances from non-combustible materials are not part of the ANSI Z21.1 scope and are not certified by CSA.

# `44<sup>7</sup>/8" (1140 mm) measurements in inches and mm **36-INCH RANGE CUTOUT DIMENSIONS** 30" (762 mm) minimum clearance from cooking surface to non-combustible surface. Minimum clearance above cooking surface to combustible surface is 36" (914 mm). 36" (914 mm) min. 5" (127 mm) minimum clearance from Gas Electricity sides of the range, above cooking surface, supply zone . 10" to combustible side walls. supply zone (254 mm) Note: Most hoods contain combustible components that must be considered when planning the installation. 〔31∕₄"(83 mm) 29<sup>1</sup>/4" (743 mm) 3<sup>1</sup>/<sub>4</sub>"(83 mm) 2" (51 mm)

35<sup>3</sup>/4"-36<sup>3</sup>/4"

(908-933 mm)



# 36-INCH RANGE DIMENSIONS

**27** ³/₁₀" (691 mm)

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∕27³‰"∕∕ (695 mm)

22<sup>5</sup>/8" (575 mm)

<24⁵⁄8" (626 mm)

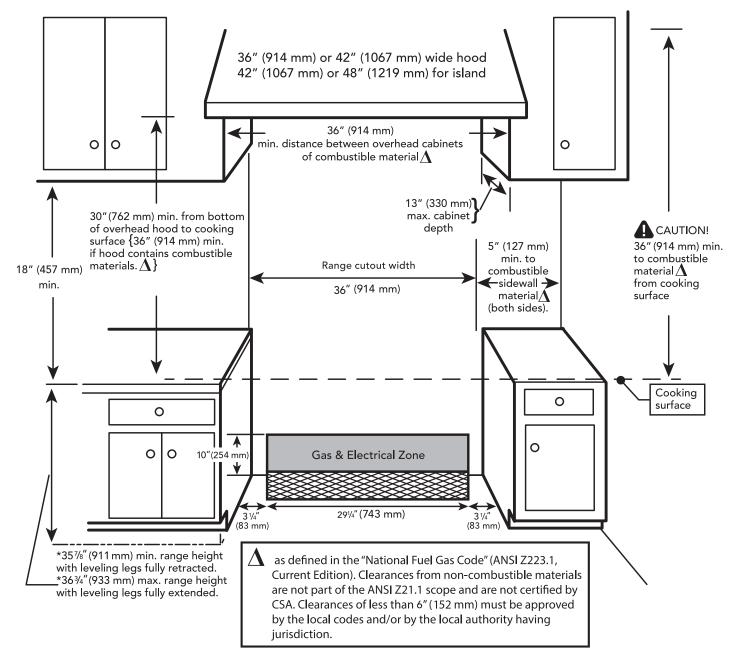
35<sup>15</sup>/<sub>16</sub>" (913 mm)

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# 36-INCH RANGE CUTOUT DIMENSIONS



#### PROFESSIONAL SERIES, STANDARD-DEPTH, PORCELAIN COOKTOP SURFACE NOTE: A 36-inch Combustible minimum clearance is Materials $\Delta$ 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 36" (914 mm) min. not less than 1/4 inch of a to combustible flame retardant material materials $\Delta$ covered with not less than No. 28 MSG sheet 28" (711 mm) steel, 0.015 inch (0.4 mm) 27<sup>1</sup>/<sub>4</sub>" (692 mm) thick stainless steel, 0.024 inch (0.6 mm) aluminum, or 0.020 inch (0.5 mm) thick copper. 7" (178 mm) Low Back 245/8" (625 mm) 24" (610 mm) Combustible max. recess depth Back Wall $\Delta$ 35 7/8" (911 mm) Min. 36 ¾" (933 mm) Max. 24<sup>3</sup>/<sub>4</sub>" (629 mm)

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

 $\Delta$  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.

– 22 5/8" (575 mm)

44<sup>7</sup>/8" (1140 mm) **Total Clearance** 

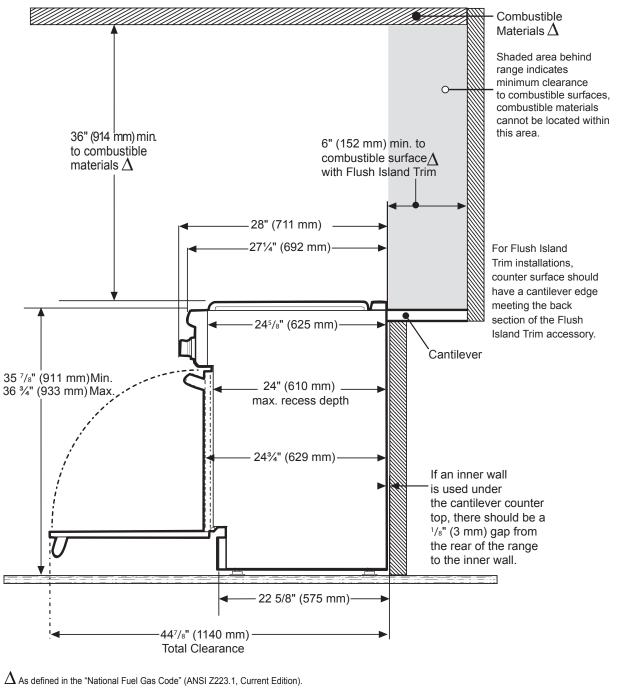


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### 36-INCH RANGE DIMENSIONS AND CLEARANCE REQUIREMENTS WITH "FLUSH ISLAND TRIM"



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. 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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