PRD486WDHC 48-INCH DUAL-FUEL PRO HARMONY® RANGE WITH GRIDDLE



PROFESSIONAL SERIES, STANDARD-DEPTH, PORCELAIN COOKTOP SURFACE





FEATURES & BENEFITS

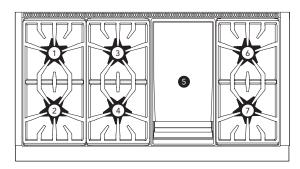
- ★ The Star[®] Burner delivers superior flame spread for more even heating
- ★ ExtraLow[®] feature provides a wide range of temperature control, perfect for simmering delicate sauces
- ★ Superfast 2.5-hour self-clean mode-fastest in the industry
 - Non-stick griddle with even heating across the entire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

TECHNICAL DETAILS

Circuit Breaker	50 A
Volts	240 / 208 V, 60Hz 4 Wire
Energy Source	Gas and Electric
Plug Туре	208 / 240V 4-Prong
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	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.	4.4 / 2.4 cu. ft.	
Cooking Modes, Lg. Oven		
Bake Convection Bake True Convection Convection Poact Poact		

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

Cooking Modes, Sm. Oven

Bake, Keep Warm, Broil, Proof

,,,	
Sabbath Lg. / Sm.	Yes / Yes
Self-Clean Lg. / Sm.	Yes / Yes
Telescopic Rack(s) Lg. / Sm.	3 / 1
Interior Lights Lg. / Sm.	2/1
Bake Power Lg. / Sm.	2,000 W / 1,400
Broil Power Lg. / Sm.	4,000 W / 2,600
Convection Power	2,750 W Lg. Oven Only
Home Connect™ (Wi-Fi Enabled)	Yes, Large Oven Only
Lg. Cavity Interior Dimensions (HxWxD)	16 1/4 " x 25" x 18 5/8 "
Lg. Cavity Usable Dimensions (HxWxD)	12" x 22 3/8 " x 16 5/8 "
Sm. Cavity Interior Dimensions (HxWxD)	16 3/8 " x 13 1/4 " x 19"
Sm. Cavity Usable Dimensions (HxWxD)	12" x 10 7 /8" x 16"
DIMENSIONS & WEIGHT	
Overall Appliance Dimensions (HxWxD)	35 3/4 " – 36 3/4 " × 47 15/16 " × 24 5/8 "
Required Cutout Size (HxWxD)	35 3/4 " – 36 3/4 " × 48" × 24"
Net Weight	545 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



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

12" Pro Griddle with Tray, (Fusion Coating Option



for Griddle Models) PA12LCVRW

PAGRIDLFW

12" Professional Griddle Cover



PARKB48CHY Metallic Blue Knob Kit



PA12CHPBLK Chopping Block / Cutting Board



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



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

Pro Harmony 7" Low Backguard*



PALPKITHW

PA48WLBH

PA12GRILLW

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

PAALTKITHW

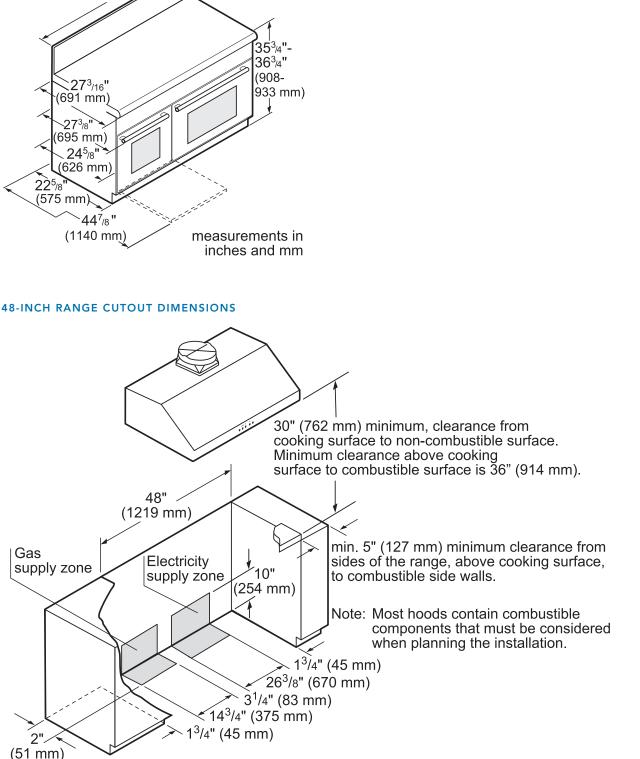
High Altitude Kit, Natural Gas Pro Harmony Ranges, 5,400 ft. to 10,200 ft.

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.

PRD486WDHC 48-INCH DUAL-FUEL PRO HARMONY® RANGE WITH GRIDDLE PROFESSIONAL SERIES, STANDARD-DEPTH, PORCELAIN COOKTOP SURFACE 48-INCH RANGE DIMENSIONS



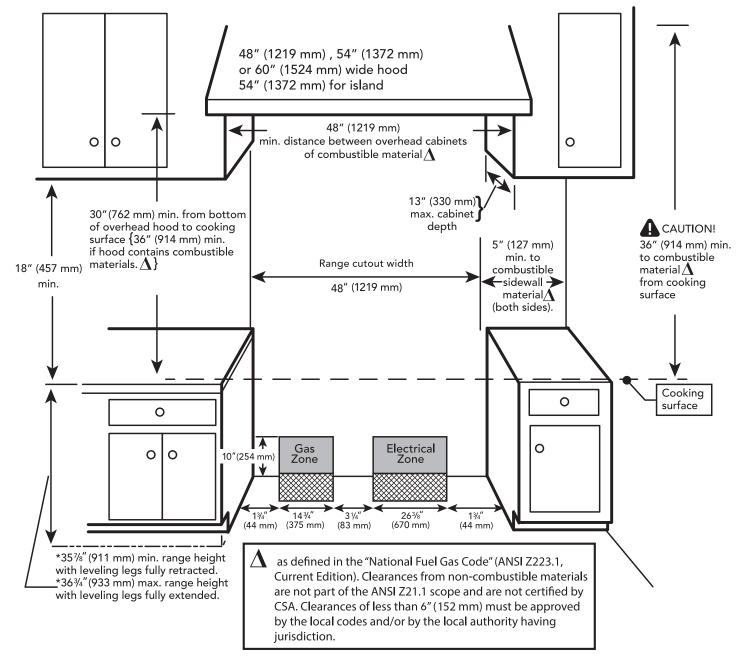
Thermador

PRD486WDHC 48-INCH DUAL-FUEL PRO HARMONY® RANGE WITH GRIDDLE



PROFESSIONAL SERIES, STANDARD-DEPTH, PORCELAIN COOKTOP SURFACE

48-INCH RANGE CUTOUT DIMENSIONS

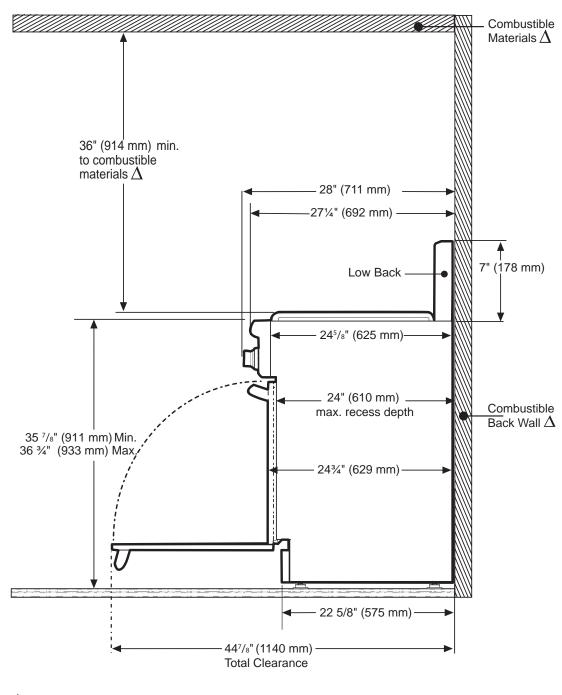


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48-INCH RANGE DIMENSIONS AND CLEARANCE REQUIREMENTS WITH "LOW BACK"

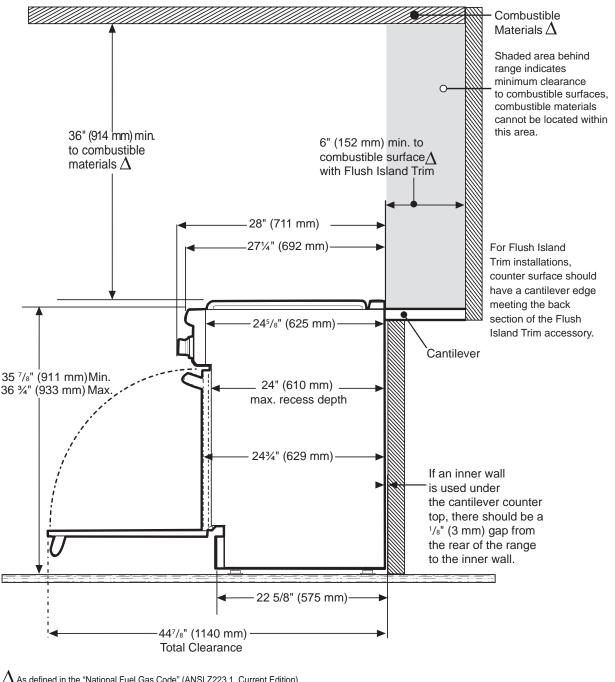
NOTE: A 36-inch minimum clearance is required between the top of the cooking surface and the bottom of an unprotected cabinet. A 30-inch clearance can be used when the bottom of the wood or metal cabinet is protected by not less than 1/4 inch of a flame retardant material covered with not less than No. 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.



A 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"



 Δ 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. 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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