





🔿 Home Connect

FEATURES & BENEFITS

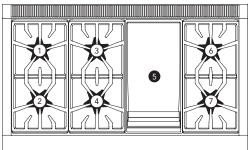
- ★ 4 ExtraLow[®] burners for simmering, melting, or holding long durations
- ★ ExtraHigh Star[®] Burner—22,000 BTUs of power for searing or boiling
- ★ Hydraulic SoftClose[®] hinges prevent slamming for ultra smooth closing
 - Non-stick griddle with even heating across the entire surface
 - Superfast 2.5-hour self-clean mode-fastest in the industry

TECHNICAL DETAILS

Circuit Breaker	50 A	
Volts	240 / 208 V, 60Hz 4 Wire	
Energy Source	Gas and Electric	
Plug Type	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	6 + Griddle
1 – Power of Back Left Burner BTU	15,000 and XLO
2 – Power of Front Left Burner BTU	22,000 and XHI / 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 and XLO
7 – Power of Front Right Burner BTU	18,000 and XLO
OVEN	
Oven Capacity (Lg / Sm)	4.9 / 1.6 cu. ft.
Cooking Modes - Large Cavity	

Cooking Modes – Large Cavity

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

Cooking Modes – Small Cavity

Proof, Keep Warm, Steam Programs, True Convection, Slow Cook, Defrost, Reheat, Steam Convection, Steam

Denost, Reneat, Steam Convection, Steam	
Sabbath (Lg / Sm)	Yes / Yes
Self-Clean (Lg / Sm)	Yes / Yes
Telescopic Rack(s) (Lg / Sm)	3/0
Interior Lights (Lg / Sm)	2/1
Bake Power (Lg / Sm)	2,000 W / NA
Broil Power (Lg / Sm)	4,000 W / NA
Convection Power (Lg / Sm)	2,750 W / NA
Steam Bowl Element	1,800 W
Steam Convection	2,750 W
Warming Drawer	400 W
Home Connect™ (Wi-Fi Enabled)	Yes, Large Oven Only
Lg Cavity Interior Dimensions (HxWxD)	16 3/8" × 24 1/4" × 21 1/2"
Lg Cavity Usable Dimensions (HxWxD)	12" x 22 1/2" x 19 1/2"
Sm Cavity Interior Dimensions (HxWxD)	10 1/4" × 14 1/4" × 17 3/8"
Sm Cavity Usable Dimensions (HxWxD)	9 5/8 " x 12" x 16"
DIMENSIONS & WEIGHT	
Overall Appliance Dimensions (HxWxD)	35 3/4 " – 36 3/4 " x 47 15/16 " x 27 7/8 "
Required Cutout Size (HxWxD)	35 3/4 " – 36 3/4 " × 48" × 24" – 25 1/8 "
Net Weight	507 lbs.



ACCESSORIES (INCLUDED)

3 Telescopic Racks, 1 Sm. Std. Rack, Multi-Point Meat Probe, 1 Griddle Plate, 1 Grease Tray, 1 Steam Pan, 1 Lg Broil Pan, 1 Sm. Broil Pan, Island Trim

ACCESSORIES (OPTIONAL)



PWOKRINGHC Wok Ring

PAGRIDLFW

for Griddle Models)



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

12" Pro Griddle with Tray, (Fusion Coating Option



PA12LCVRW 12" Professional Griddle Cover



Toekick

PA48WTKG



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







CS2LH Baking Tray, Full Size, 1 1/4" Deep



CS1XLPH

Perforated Cooking Pan, Half Size, 1 5/8" Deep



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



PA48WLBSG 7" Low Backguard*

PA12GRILLW



PAKNOBLUWG Metallic Blue Knob Kit



CSRACKH Wire Rack



CS2XLPH Perforated Cooking Pan, Full Size, 1 5/8" Deep



CS1XLH Cooking Pan, Half Size, 2 ¹/2" Deep

PAALTKITGW

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

Contact Customer Support

High Altitude Kit, Gas or Dual-Fuel Pro Grand 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.

29" 933 mm) (737 mm) 30⁵/8 778 mm) 277/8"> (708 mm) 2³/4 (654 mm) 49¹/8" (1248 mm) measurements in inches and mm **48-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). 48" (1219 mm) min. 5" (127 mm) minimum clearance from Gas Electricity sides of the range, above cooking surface, supply zone *.* 10" supply zone to combustible side walls. (254 mm) Note: Most hoods contain combustible components that must be considered when planning the installation. 1³/8" (35 mm) 25" (635 mm) 2¹/4" (57 mm) 17³/4" (451 mm) ^{`1³/8" (35 mm)} 2" (51 mm)

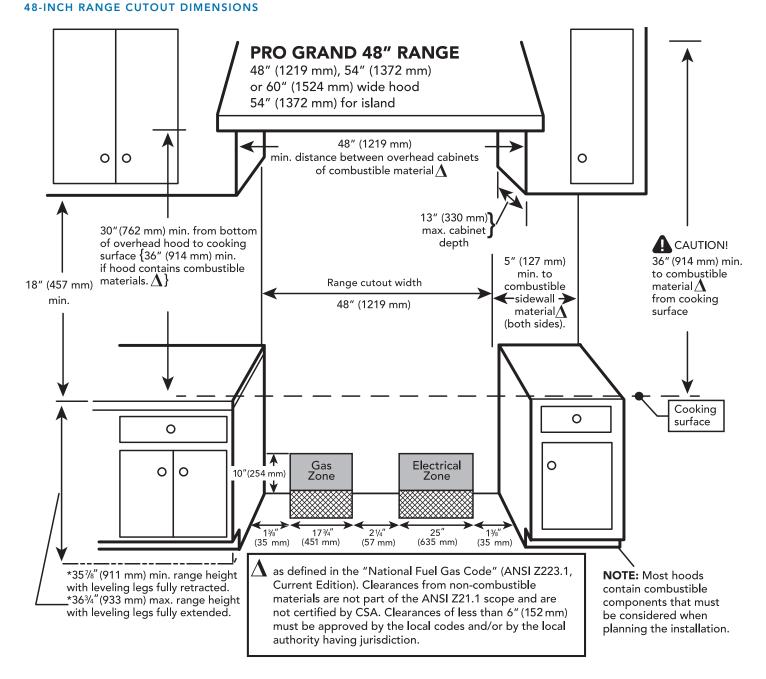
48-INCH RANGE DIMENSIONS

47¹⁵/16" (1218 mm)

PRD48WDSGU 48-INCH DUAL-FUEL PRO GRAND® RANGE WITH STEAM AND GRIDDLE PROFESSIONAL SERIES, COMMERCIAL-DEPTH, PORCELAIN COOKTOP SURFACE

35³/4"-36³/4" (908-



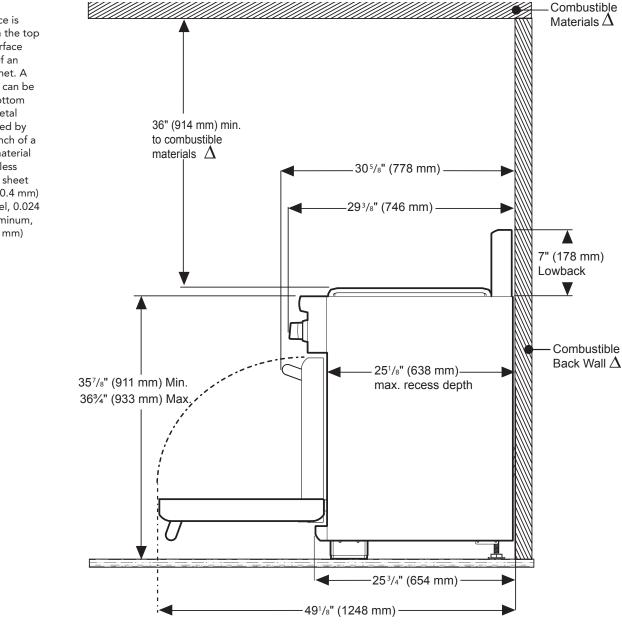






48-INCH RANGE DIMENSIONS AND CLEARANCE REQUIREMENTS WITH "LOW BACK"

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.



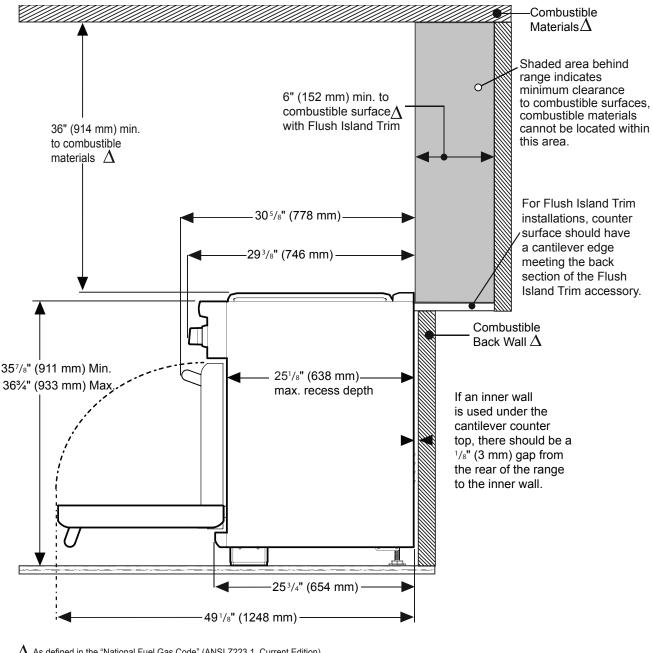
 Δ As defined in the "National Fuel Gas Code" (ANSI Z223.1, Current Edition). Clearances from non-combustible materials are not part of the ANSI Z21.1 scope and are not certified by CSA. Clearances of less than 6" (152 mm) must be approved by the local codes and/or by the local authority having jurisdiction.





TROTESSTORAL SERIES, COMMERCIAL-DELTIT, FORCELAIR COORTOF SORFACE

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



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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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