

5.1 / 1.4 cu. ft.

PROFESSIONAL SERIES, COMMERCIAL-DEPTH, PORCELAIN COOKTOP SURFACE



#### **FEATURES & BENEFITS**

- ★ The only range in the market with a steam and convection combination oven, plus a full-size convection oven and a warming drawer
- ★ 27 easy cook food programs. Pre-programmed modes automatically set the oven temperature and humidity to ensure perfect cooking results
- ★ Patented Pedestal Star<sup>®</sup> Burner with QuickClean Base<sup>®</sup> designed for easy surface cleaning and superior heat spread for any size pan
- ★ Powerful 22,000 BTU (NG) burner (front right)
- ★ Precision simmering capabilities as low as 100°F (375 BTU) with 4 ExtraLow<sup>®</sup> Simmer burners

TECHNICAL DETAILS	
Circuit Breaker (A)	50 A
Volts (V)	240 / 208 V
Frequency (Hz)	60 Hz
Plug Туре	No Plug
Power Cord Length (in)	Purchase Separately
Energy Source	Gas and Electric
Gas Туре	Natural Gas 15 mbar (USA)
Alternative Gas Type	Liquid Gas 27, 5 mbar (USA)

SEE PAGE 2 FOR OPTIONAL ACCESSORIES

### **GENERAL PROPERTIES**

**Oven Capacity** 

Cooking Modes - Main / Large Cavity	
Convection Bake, Convection Broil, Convection Roast, Hot Air Grill, Selfcleaning Pyrolitic, Top/Bottom Heat, Top Heat, Warming	
Cooking Modes - Small Cavity	
Bottom Heat, Center-Area Grill/Broiler, Circulating Air With Heating Ring, Combined Operation, Convection Bake, Convection Broil, Proof, Warming	
Programs	
Heating-up Control, Meat Probe, Sabbath Function	
Cleaning Type	Self Clean (Primary)
Type of Grate	Continuous Cast Iron
Controls	Metal Knobs and LCD Display
Warming Drawer	Yes
Sealed Burners	Yes
OVEN PERFORMANCE	
Bake Power	2,400 W (Lg) / 2,250 W (Sm)
Broil Power	4,000 W (Lg) / 3,600 W (Sm)
Convection Power	2,750 W (Lg) / 1,800 W (Sm)
BURNER PERFORMANCE	
Total Number of Cooktop Burners	4 +Griddle,+ Grill
Total Cooktop BTU	72,000 (NG)
Power of Front Left Burner BTU	18,000-3,000 XLO (NG)
Power of Back Left Burner BTU	18,000-3,000 XLO (NG)
Power of Back Center Burner BTU	18,000-3,000 LXO (NG)
Power of Front Center Burner BTU	18,000-3,000 LXO (NG)
Power of Center 12" Electric Griddle (W)	N/A
Power of Center 12" Electric Grill (W)	2,000 W
Power of Far Right 12" Electric Griddle (W)	1,630 W
Power of Back Right Burner BTU	N/A
Power of Front Right Burner BTU	N/A
DIMENSIONS & WEIGHT	
Overall Appliance Dimensions (HxWxD) (in)	35 7/8"-36 3/4" x 47 15/16" x 28 1/2"
Required Cutout Size (HxWxD) (in)	35 <b>7</b> /8"–36 <b>3</b> /4" × 48" × 24"–25 <b>1</b> /8"
Adjustable Range Height (in.)	7/8"
Net Weight (lbs)	530 lbs
WARRANTY	
Limited Warranty, Entire Appliance, Parts and Labor	2 Year

SEE PAGE 2 FOR INCLUDED ACCESSORIES



PROFESSIONAL SERIES, COMMERCIAL-DEPTH, PORCELAIN COOKTOP SURFACE

### **ACCESSORIES (INCLUDED)**

1 X Nozzle Set for Liquid Gas, 3 X Telescopic Rack, 1 X Temperature Sensor, 1 X Island Trim, 1 X STS Tray-GN1/3-Punched-40 mm Deep, 1 X STS Tray-GN1/3-Unpunched-40 mm Deep, 1 X STS Tray-GN2/3-Unpunched-40 mm Deep, 1 X STS Tray-GN2/3-Punched-40 mm Deep, 1 X STS Tray-GN2/3-Unpunched-28 mm Deep, 1 X Grid, 1 X Grill Plate, 1 X Broiler Pan Small, 1 X Broiler Pan

PA12GRILLN

#### ACCESSORIES (OPTIONAL)



PABRICKBKN **Black Ceramic Briquettes** with Basket



PAGRIDDLE Griddle



PWOKRINGHC Wok Ring



PAKNOBLUNG Blue Knob Pro Grand Kit

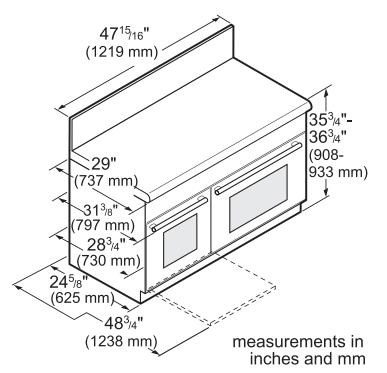


CS2XLPH Perforated Cooking Pan-Full Size (1 5/8" Deep)



CS2LH **Baking Tray** 

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





PA12LCVRN 12" Pro Grill Cover for Indoor Electric Grill

Pro Grill



CSRACKH Wire Rack



Cooking Pan-Full Size



PAGRIDDLEN Griddle for Indoor **Electric Grill** 



PA12CHPBLK 12" Cutting Board







CS1XLPH Perforated Cooking Pan-Half Size (1 5/8" Deep)

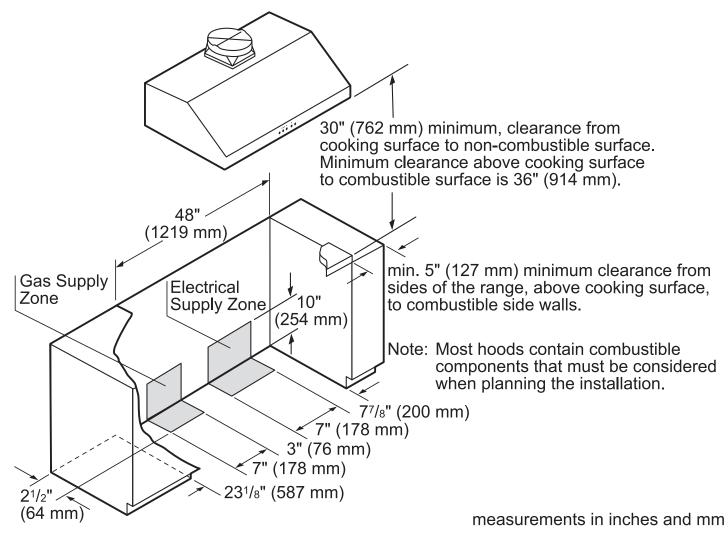


CS1XLH Cooking Pan-Half Size



PROFESSIONAL SERIES, COMMERCIAL-DEPTH, PORCELAIN COOKTOP SURFACE

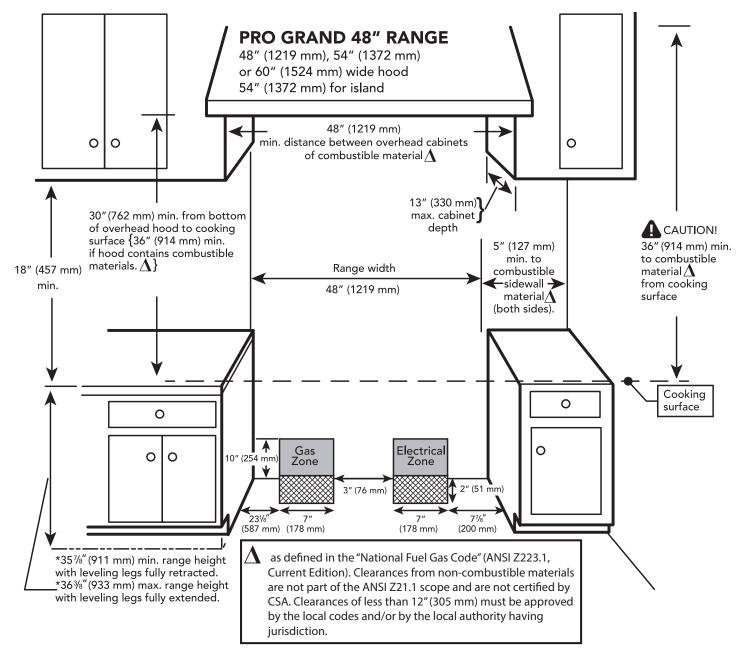
### **48-INCH RANGE CUTOUT DIMENSIONS**





PROFESSIONAL SERIES, COMMERCIAL-DEPTH, PORCELAIN COOKTOP SURFACE

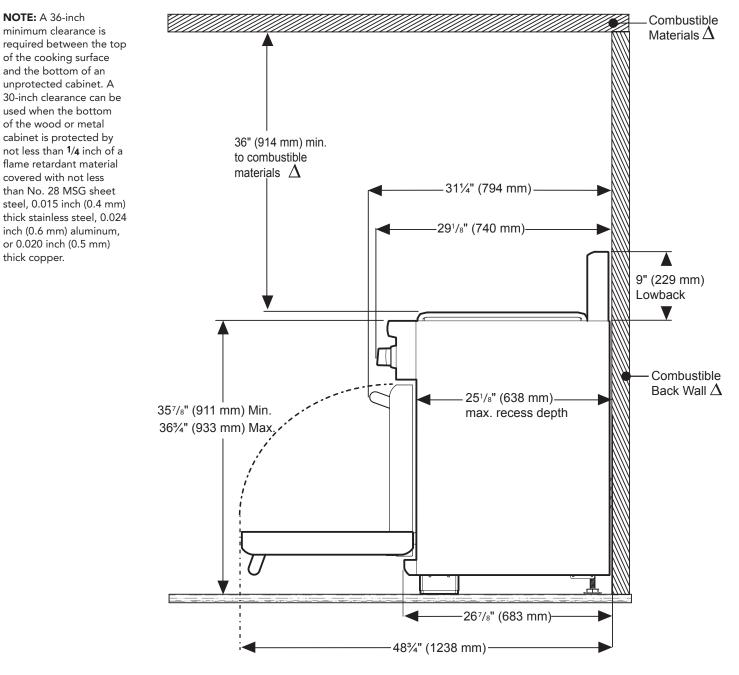
### **48-INCH RANGE CUTOUT DIMENSIONS**



### PRD48NCSGU 48-INCH DUAL-FUEL PRO GRAND® RANGE WITH STEAM, GRIDDLE AND GRILL PROFESSIONAL SERIES, COMMERCIAL-DEPTH, PORCELAIN COOKTOP SURFACE



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

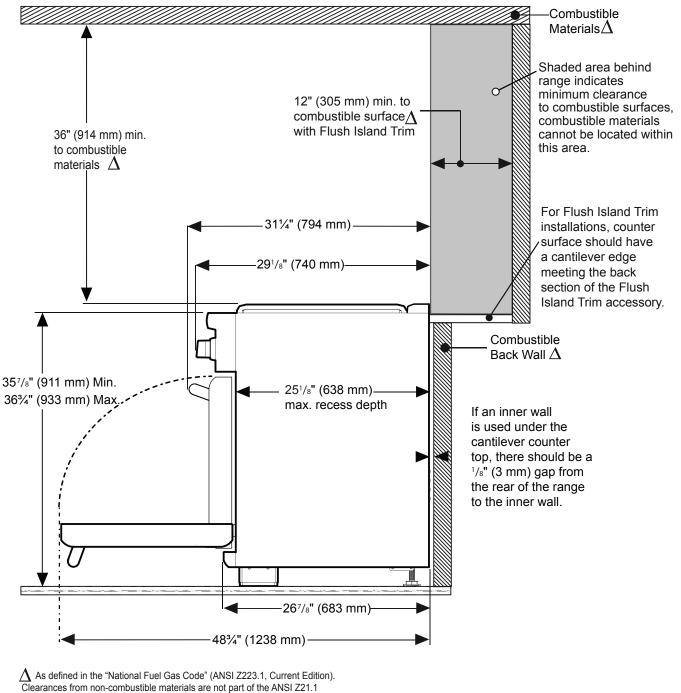


△ As defined in the "National Fuel Gas Code" (ANSI Z223.1, Current Edition). Clearances from non-combustible materials are not part of the ANSI Z21.1 scope and are not certified by CSA. Clearances of less than 12" (305 mm) must be approved by the local codes and/or by the local authority having jurisdiction.



PROFESSIONAL SERIES, COMMERCIAL-DEPTH, PORCELAIN COOKTOP SURFACE

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



scope and are not certified by CSA. Clearances of less than 12" (305 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.

1 800 735 4328 | USA THERMADOR.COM | CANADA THERMADOR.CA | ©2015 BSH HOME APPLIANCES CORPORATION. ALL RIGHTS RESERVED.