48-INCH GAS PRO GRAND® RANGE WITH GRIDDLE











FEATURES & BENEFITS

- 🖈 Patented Pedestal Star® Burner with QuickClean Base® 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® Simmer burners
- 🖈 SoftClose® hinges for ultra smooth closing of the oven door
- 🖈 Superfast 2-hour self-clean mode–fastest in the industry

TECHNICAL DETAILS	
Circuit Breaker (A)	20 A
Volts (V)	120 V
Frequency (Hz)	60 Hz
Plug Type	120V-3 Prong NEMA 5-20
Power Cord Length (in)	96"
Energy Source	Gas
Gas Type	Natural Gas 15 mbar (USA)
Alternative Gas Type	Liquid Gas 27.5 mbar (USA)

SEE PAGE 2 FOR OPTIONAL ACCESSORIES

GENERAL PROPERTIES		
Oven Capacity	5.5 / 2.4 cu. ft.	
Cooking Modes - Main / Large Cavity		
Bake, Convection Bake, Broil, Roast, Self Clean, Keep Warm		
Cooking Modes - Small Cavity		
Bake, Convection Bake, Broil, Roast, Self Clean,	Proof	
Additional Features		
Meat Probe, Sabbath Function, Cook Timer, Kit	chen Timer	
Cleaning Type	Self Clean (Both)	
Type of Grate	Continuous Cast Iron	
Controls	Metal Knobs and LCD Display	
Warming Drawer	No	
Sealed Burners	Yes	
OVEN PERFORMANCE		
OVEN PERFORMANCE Bake Power	30,000 BTU NG (Lg) / 15,000 BTU NG (Sm)	
Bake Power	15,000 BTU NG (Sm) 17,000 BTU NG (Lg) /	
Bake Power Broil Power	15,000 BTU NG (Sm) 17,000 BTU NG (Lg) / 9,000 BTU NG (Sm)	
Bake Power Broil Power Convection Power	15,000 BTU NG (Sm) 17,000 BTU NG (Lg) / 9,000 BTU NG (Sm)	
Bake Power Broil Power Convection Power BURNER PERFORMANCE	15,000 BTU NG (Sm) 17,000 BTU NG (Lg) / 9,000 BTU NG (Sm) N/A	
Bake Power Broil Power Convection Power BURNER PERFORMANCE Total Number of Cooktop Burners	15,000 BTU NG (Sm) 17,000 BTU NG (Lg) / 9,000 BTU NG (Sm) N/A 6 + Griddle	
Bake Power Broil Power Convection Power BURNER PERFORMANCE Total Number of Cooktop Burners Power of Front Left Burner BTU	15,000 BTU NG (Sm) 17,000 BTU NG (Lg) / 9,000 BTU NG (Sm) N/A 6 + Griddle 18,000 and XLO (NG)	
Bake Power Broil Power Convection Power BURNER PERFORMANCE Total Number of Cooktop Burners Power of Front Left Burner BTU Power of Back Left Burner BTU	15,000 BTU NG (Sm) 17,000 BTU NG (Lg) / 9,000 BTU NG (Sm) N/A 6 + Griddle 18,000 and XLO (NG)	
Bake Power Broil Power Convection Power BURNER PERFORMANCE Total Number of Cooktop Burners Power of Front Left Burner BTU Power of Back Left Burner BTU Power of Back Center Burner BTU	15,000 BTU NG (Sm) 17,000 BTU NG (Lg) / 9,000 BTU NG (Sm) N/A 6 + Griddle 18,000 and XLO (NG) 18,000 (NG)	

ACCESSORIES (INCLUDED)

Net Weight (lbs)

Adjustable Range Height (in.)

Power of Far Right 12" Electric Griddle (W)

Overall Appliance Dimensions (HxWxD) (in)

Power of Back Right Burner BTU

Power of Front Right Burner BTU

Required Cutout Size (HxWxD) (in)

DIMENSIONS & WEIGHT

3 X Telescopic Rack, 2 X Telescopic Rack - Small, 2 X Temperature Sensor, 1 X Island Trim, 1 X Broiler Pan Small, 1 X Broiler Pan

N/A

18,000 and XLO (NG)

22,000 and XLO (NG)

35 7/8"-36 3/4" x

47 15/16" x 28 3/4" 35 **7/8**"-36 **3/4**" x 48" x

24"-25 1/8"

7/8"

530 lbs

WARRANTY	
Limited Warranty, Entire Appliance, Parts and Labor	2 Year



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48-INCH GAS PRO GRAND® RANGE WITH GRIDDLE





ACCESSORIES (OPTIONAL)



PA12GRILLN Pro Grill



PAGRIDDLE Griddle



PA12CVRJ 12" Pro Grill / Griddle Cover



PA12CHPBLK 12" Cutting Board



PWOKRINGHC Wok Ring



PA48JLBG 9" Low Backguard

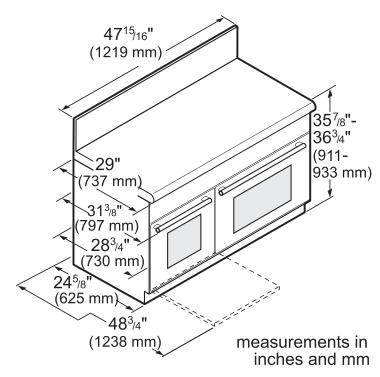


PA48JTKG Toekick



PAKNOBLUNG Blue Knob Pro Grand Kit

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.

NEMA 5-20 RECEPTACLE





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.

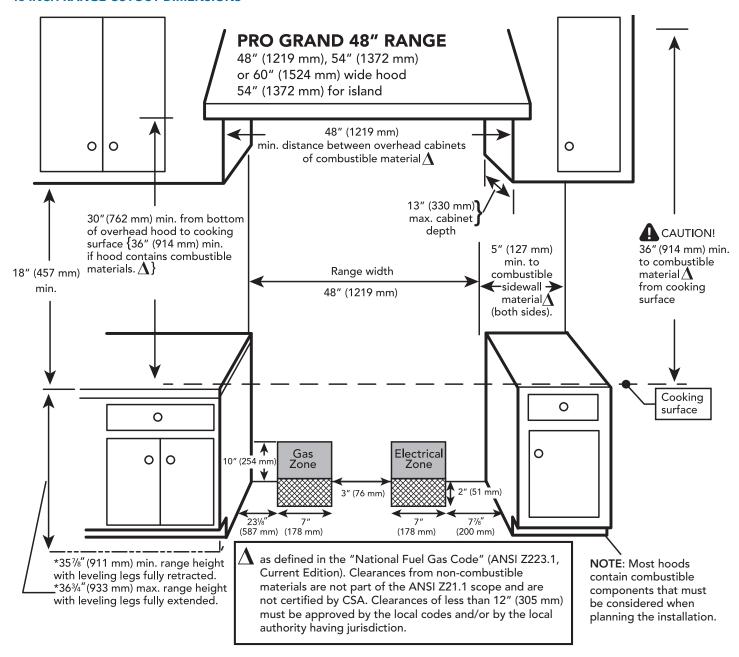
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48-INCH GAS PRO GRAND® RANGE WITH GRIDDLE





48-INCH RANGE CUTOUT DIMENSIONS



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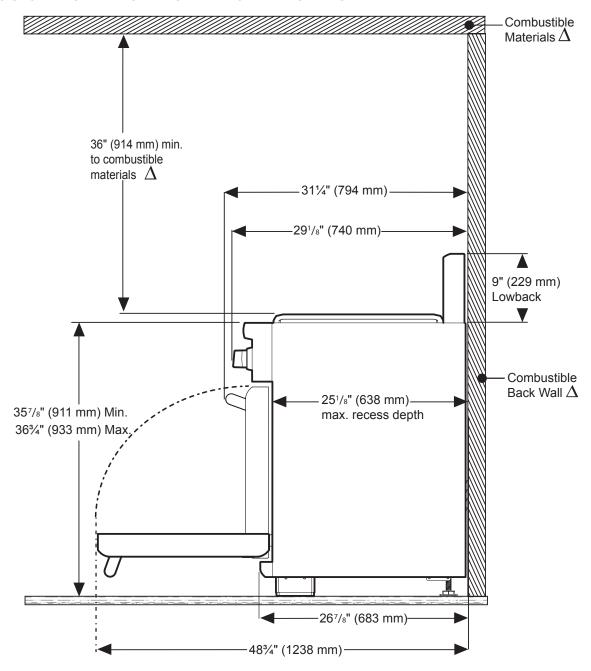
48-INCH GAS PRO GRAND® RANGE WITH GRIDDLE





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 12" (305 mm) must be approved by the local codes and/or by the local authority having jurisdiction.

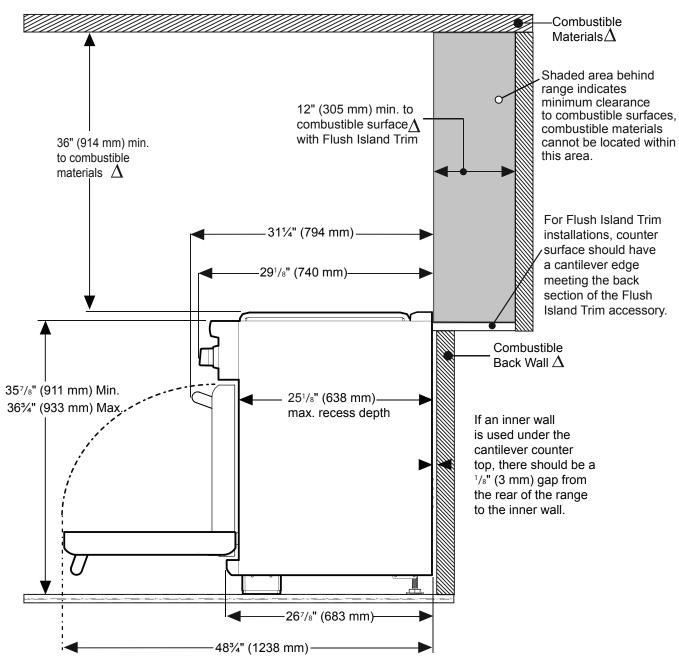
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48-INCH GAS PRO GRAND® RANGE WITH GRIDDLE





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



⚠ 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.

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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