# PCG366W 36-INCH GAS RANGETOP

### PROFESSIONAL SERIES, PORCELAIN COOKTOP SURFACE







## **FEATURES & BENEFITS**

- Patented Pedestal Star® Burner with QuickClean Base® designed for easy surface cleaning and superior heat spread for any size pan
- ★- Precision simmering capabilities as low as 100°F (375 BTU) with 2 ExtraLow® Simmer burners
- ★- LED Downlighting hidden discreetly above the control panel provides functional and stylish illumination

GENERAL PROPERTIES	
Controls	Metal Knobs
Sealed Burners	Yes
Grate Material	Cast Iron
BURNER PERFORMANCE	oust ii oii
Total Number of Cooktop Burners	6
Power of Front Left Burner (NG)	18,000 and XLO (NG)
Power of Back Left Burner (NG)	15,000 and XLO (NG)
Power of Back Center Burner (NG)	15,000 (NG)
Power of Front Center Burner (NG)	18,000 (NG)
Power of Center 12" Electric Griddle (W)	N/A
Power of Center 12" Electric Grill (W)	N/A
Power of Back Right Burner (NG)	15,000 (NG)
Power of Front Right Burner (NG)	18,000 (NG)
TECHNICAL DETAILS	
Circuit Breaker (A)	15 A
Volts (V)	120 V
Frequency (Hz)	60 Hz
Plug Type / Receptacle	120V-3 Prong NEMA 5-15
Power Cord Length (in)	65"
Energy Source	Gas
Gas Type	Natural Gas 6" Water Column (14.9 mb) Min. (USA)
Alternative Gas Type	LP 11" Water Column (27.4 mb) Min. (USA)
Convertible To LP (Kit Required)	Yes
DIMENSIONS & WEIGHT	
Overall Appliance Dimensions (HxWxD) (in)	8 1/8" × 35 15/16" × 25 13/16"
Required Cutout Size (HxWxD) (in)	7 11/ <sub>16</sub> " × 35 1/ <sub>8</sub> " × 22 <sup>13</sup> / <sub>16</sub> "
Minimum Distance From Rear Wall (in)	6" Min. to Combustible Surface
Net Weight (lbs)	142 lbs
WARRANTY	
Limited Warranty, Entire Appliance, Parts and Labor	2 Year

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# **ACCESSORIES (OPTIONAL)**



PAGRIDDLE Griddle Sits on Top of Grates Over 2 Star Burners



PA12CHPBLK 12" Cutting Board



PWOKRINGHC Wok Ring



PA36WLBC 10" Low Backguard



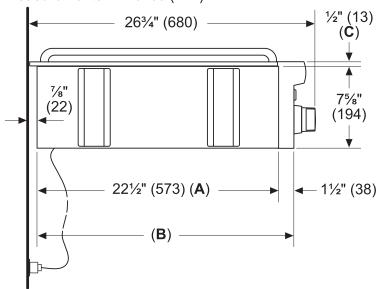
PAKNOBLUWR Metallic Blue Knob Kit



PALPKITHW LP Conversion Kit, Pro Rangetops (4 & 6 Burners)

# **36" RANGETOP SIDE VIEW**

## measurements in inches (mm)



- A: Cabinet face for installation with projecting control panel.
- **B**: Cabinet face for installation with flush control panel.
- C: Side flange

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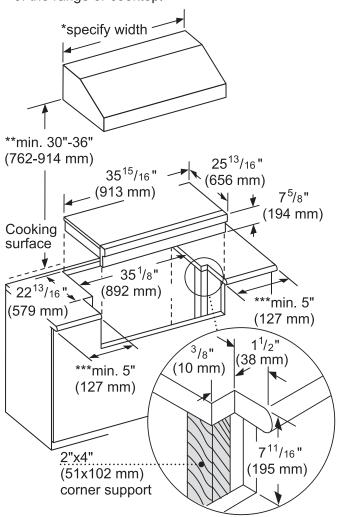
# PCG366W **36-INCH GAS RANGETOP**





### **36-INCH RANGETOP CUTOUT DIMENSIONS**

\* Minimum recommended hood width equals that of the range or cooktop.



- \*\* 36" minimum clearance from cooking surface to combustible surfaces.\*\*\* 5" minimum clearance from cooking surface
- to combustible side wall.

Note: Most hoods contain combustible components that must be considered when planning the installation.

measurements in inches (mm)

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# PCG366W 36-INCH GAS RANGETOP

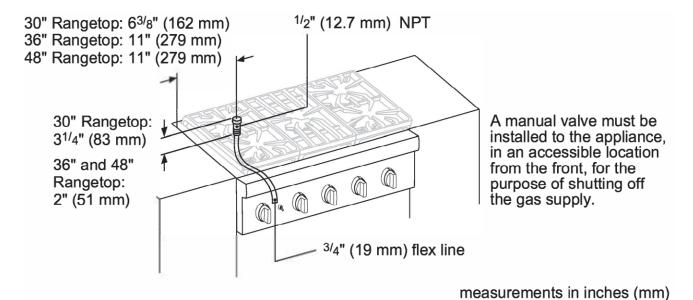
### PROFESSIONAL SERIES, PORCELAIN COOKTOP SURFACE



### **36-INCH RANGETOP GAS LOCATION**

The gas and electrical supply must be located in an area that is accessible without requiring removal of the rangetop. The appliance electrical power cord and gas pipe connection are located on the left rear underside of the rangetop.

The junction box must be located within 3 feet (~900 mm) of the rangetop connection.



### **NATURAL GAS REQUIREMENTS:**

Inlet Connection: 1/2" NPT (min. 3/4" dia. flex line)

Supply Pressure: 6" min. to 14" max. water column (14.9 mb to 34.9 mb)

Manifold Pressure: 5" water column (12.5 mb)

#### PROPANE GAS REQUIREMENTS:

Inlet Connection: 1/2" NPT (min. 3/4" dia. flex line)

Supply Pressure: 11" min. to 14" max. water column (27.4 mb to 34.9 mb)

Manifold Pressure: 10" water column (24.9 mb)

## **ELECTRICAL SUPPLY**

**IMPORTANT:** The cord supplied with all-burner gas rangetops requires a NEMA 5-15 receptacle as shown here. Local codes my require a different wiring method.

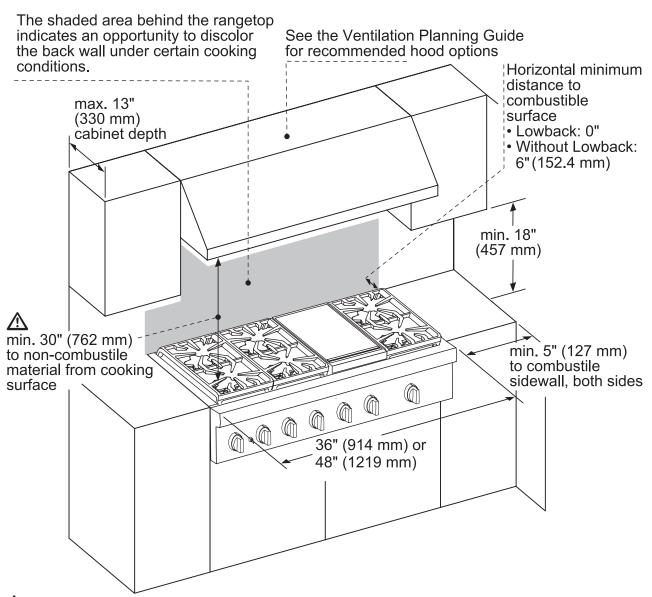


**WARNING:** This appliance is equipped with a three-prong grounding plug for protection against shock hazard and should be plugged directly into a properly grounded receptacle. DO NOT cut or remove the grounding prong from this plug. DO NOT ALTER THIS PLUG.

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### **36-INCH RANGETOP CLEARANCES**



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 must be approved by the local codes and/or by the local authority having jurisdiction.

## measurements in inches (mm)

**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.

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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