



JGC3115GS

CUSTOM 15" SINGLE-BURNER GAS COOKTOP WITH WOK RING

The burner on this gas cooktop delivers up to 20,000 BTUs. The space-saving 15-inch wide design allows the cooktop to be paired with a 30- or 36-inch gas cooktop or with our 2-burner gas cooktop. Other coordinating features include brass burners and backlit knobs which enhance the extremely low-profile design that provides a minimal look or near-flush installation with your countertop.

FEATURES

20,000 BTU DUAL-STACKED POWERBURNER

The most powerful cooktop burner offered by JennAir, the 20,000 BTU dual-stacked PowerBurner can sear, create a rapid boil or achieve high heat for wok cooking, and can reach an ultra-low 700 BTUs that makes it possible to melt chocolate or butter without scorching.

SINGLE POINT ELECTRONIC IGNITION AND FLAME-SENSING™ REIGNITION

If the flame is accidentally blown out by a draft, a spark occurs that automatically reignites the extinguished burner.

WHITE LED BACKLIT KNOBS

A white LED light glows underneath the entire knob when the burner is lit to enhance the premium design.

LOW-PROFILE DESIGN FOR TRADITIONAL INSTALLATIONS

Stands just 3 millimeters above the countertop surface creating a uniform, minimal look — nearly flush with the countertop — among select JennAir® cooking appliances.

BRASS BURNERS WITH REMOVABLE BASE

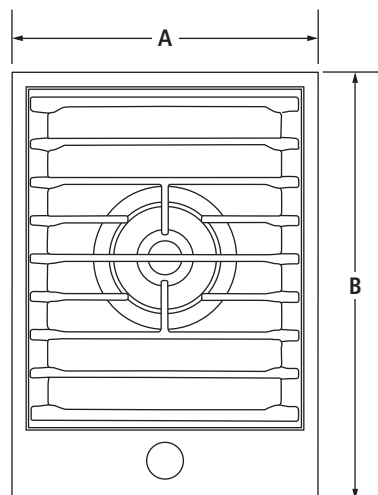
Elegant brass burners effectively direct heat for desired cooking results and can be removed for easy cleaning.

JENN-AIR® DETAILED PLANNING DIMENSIONS

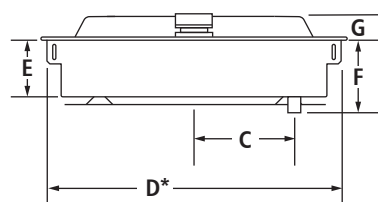
15" SINGLE-BURNER MODULAR GAS COOKTOP WITH WOK RING

JGC3115G – 15" x 4⁵/₃₂" x 21"

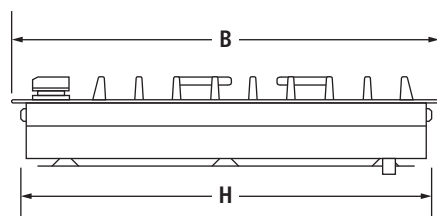
PRODUCT DIMENSIONS



TOP VIEW



FRONT VIEW



SIDE VIEW

MODEL #		JGC3115G	
		in	cm
A	Overall width	15	38.1
B	Overall depth	21	53.3
C	Center of cooktop to center of gas inlet	5 ³⁹ / ₆₄	14.2
D*	Width of cooktop base	14 ¹⁹ / ₆₄	36.3
E	Height of cooktop base	3 ¹ / ₄	8.3
F	Height from gas inlet to underside of cooktop	4 ⁵ / ₃₂	10.6
G	Height of cooktop with grates	1 ¹ / ₄	3.2
H	Depth of cooktop base	20 ¹⁹ / ₆₄	51.6

*Measured from tab to tab. Tabs should not be bent during installation.

IMPORTANT: Dimensional specifications are provided for planning purposes only.

Do not make any cutouts based on this information. Refer to the Installation Guide *before* selecting cabinetry, verifying electrical/gas connections, making cutouts or beginning installation.

All Jenn-Air® appliances are appropriately UL, CUL or CSA approved.

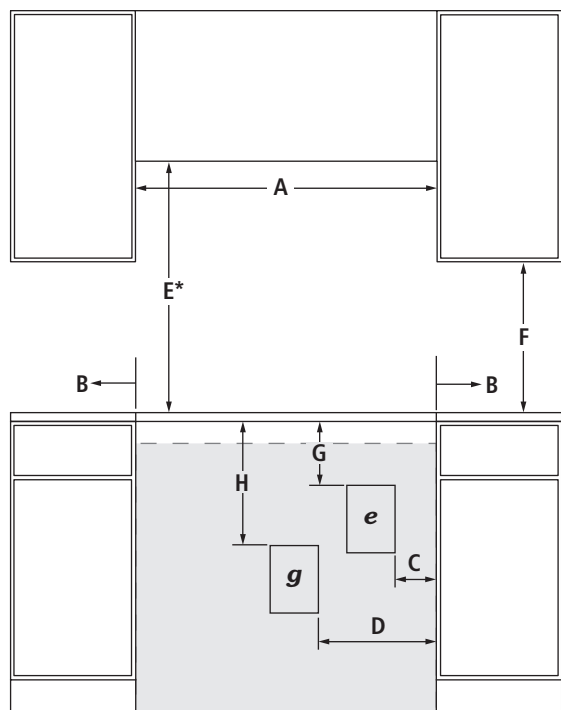
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JENN-AIR® DETAILED PLANNING DIMENSIONS

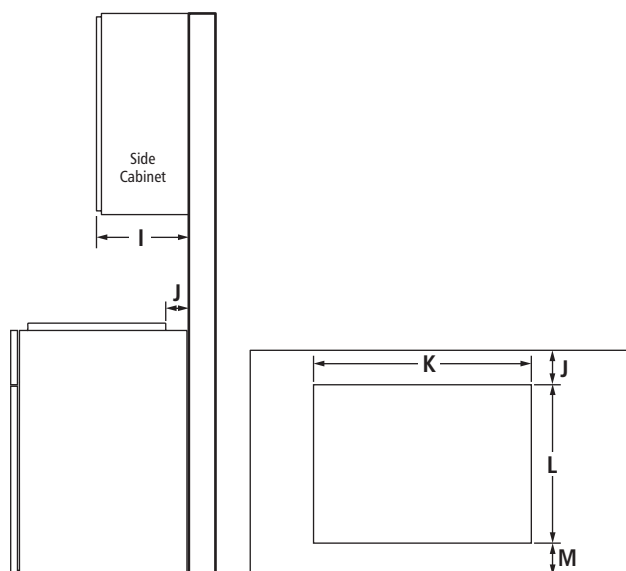
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OPENING/CLEARANCE DIMENSIONS



FRONT VIEW



SIDE VIEW

TOP VIEW – CUTOUT

MODEL #		JGC3115G	
		in	cm
A	Width of combustable area above cooking surface (min.)	15	38.1
B	Width from cooktop to fixed wall or other combustable material (min.)	6	15.2
C	Width to outer edge of electrical outlet (recommended)	9	22.9
D	Width to gas supply line location (recommended)	12	30.5
E*	Height to bottom of uncovered wood or metal cabinet above cooking surface (min.)	30	76.2
F	Height to bottom of uncovered wood or metal cabinet (min.)	18	45.7
G	Height to top edge of electrical outlet (min.)	18	45.7
H	Height to gas supply line location (recommended)	18	45.7
I	Depth of upper cabinet (recommended)	13	33.0
J	Depth from cutout to wall (min.)	2 ⁵ / ₁₆	5.9
K	Width of cutout (recommended)	14 ³ / ₈	36.5
L	Depth of cutout (recommended)	20 ³ / ₈	51.8
M	Depth from cutout to front of countertop	2 ⁵ / ₁₆	5.9
e	Recommended electrical access location		
g	Recommended gas supply line location		

*Dimension can be reduced by 6" (15.2 cm) when bottom of wood or metal cabinet is covered by not less than ¼" (0.6 cm) flame retardant millboard covered with not less than No. 28 MSG sheet metal, 0.015" (0.4 mm) stainless steel, 0.024" (0.6 mm) aluminum or 0.020" (0.5 mm) copper. If installing a hood or microwave hood combination above the cooktop, follow the hood or microwave hood combination instructions for dimensional clearances above the cooking surface.

GAS REQUIREMENTS

Natural Gas

This cooktop is factory-set for use with natural gas.

LP Gas Conversion

Conversion must be done by a qualified service technician. To convert to LP gas, use an LP gas conversion kit.

ELECTRICAL REQUIREMENTS

120 volt, 60 Hz, AC only, 15-amp fused, electrical circuit is required. A time-delay fuse or dedicated circuit is recommended.

LOCATION REQUIREMENTS

- To ensure cooktop base clearance, cabinet side walls need to be wider than the cutout
- If cabinet has a drawer, allow a 4" (10.2 cm) minimum clearance between countertop and top of drawer. Drawer depth may need to be shortened to avoid interfering with the regulator.

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