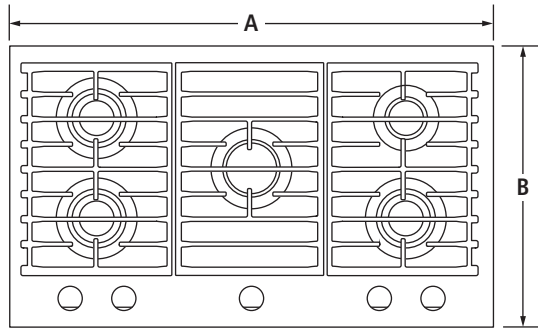
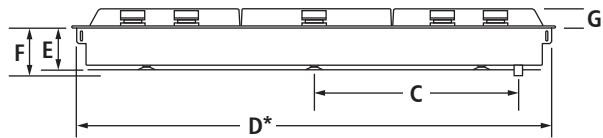


36" GAS COOKTOP
 JGC1536B – 36" x 4³/₁₆" x 21"

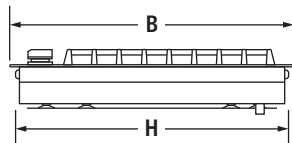
PRODUCT DIMENSIONS



TOP VIEW



FRONT VIEW



SIDE VIEW

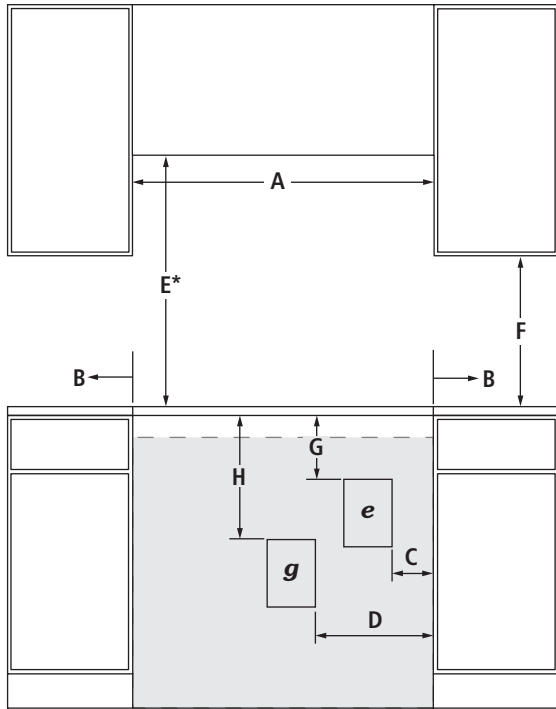
MODEL #		JGC1536B	
		in	cm
A	Overall width	36	91.4
B	Depth of cooktop	21	53.3
C	Center of cooktop to center of gas inlet	15 ³ / ₁₆	38.5
D*	Width of recessed cooktop	35 ⁵ / ₁₆	74.5
E	Height of recessed cooktop	3 ³ / ₁₆	8.1
F	Height from gas inlet to countertop	4 ³ / ₁₆	10.6
G	Height with grates	1 ¹ / ₄	3.1
H	Depth of recessed cooktop	20 ⁵ / ₁₆	51.6

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

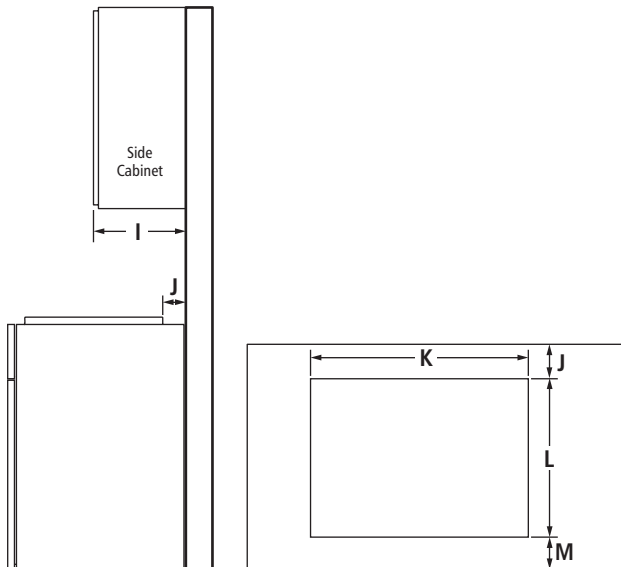
36" GAS COOKTOP

JGC1536B – 36" x 4³/₁₆" x 21"

OPENING/CLEARANCE DIMENSIONS



FRONT VIEW



SIDE VIEW

TOP VIEW – CUTOUT

MODEL #		JGC1536B	
		in	cm
A	Width of combustible area above cooking surface (min.)	36	91.4
B	Width from cooktop to fixed wall or other combustible 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 (recommended)	9	22.9
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	35 ³ / ₈	89.9
L	Depth of cutout	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.

SINGLE WALL OVEN AND COOKTOP COMBINATIONS

For the approved model number combinations, refer to the under counter label located on top of the oven chassis and on the bottom of the cooktop burner box.

APPROVED MODEL NUMBER COMBINATIONS

SINGLE WALL OVENS

30-Inch: JJW3430W, JJW2430W, JJW2330W
 27-Inch: JJW2427W, JJW2327W

INDUCTION COOKTOPS

36-Inch: JIC4536X
 30-Inch: JIC4430X

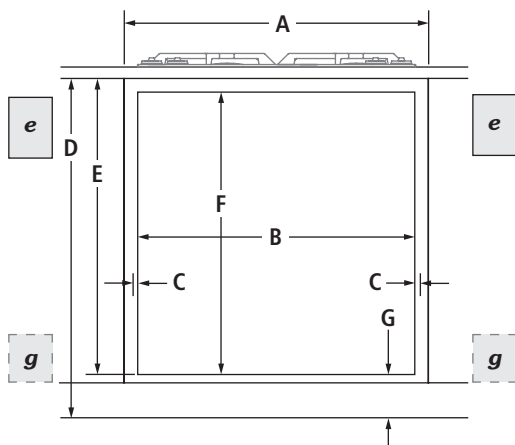
GAS COOKTOPS

36-Inch: JGC7636B, JGC1536B
 30-Inch: JGC7530B, JGC1530B

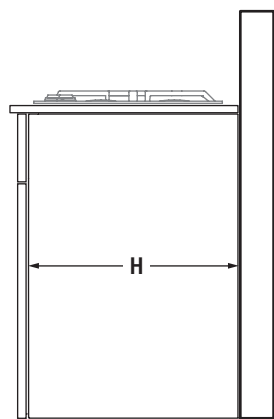
ELECTRIC COOKTOPS

36-Inch: JEC4536B, JEC3536B
 30-Inch: JEC4430B, JEC3430B

OPENING/CLEARANCE DIMENSIONS



FRONT VIEW –
 UNDER COUNTER INSTALLATION
 (with cooktop installed above)



SIDE VIEW –
 UNDER COUNTER INSTALLATION
 (with cooktop installed above)

MODEL #	JJW3430W JJW2430W JJW2330W		JJW2427W JJW2327W			
	in	cm	in	cm		
A	Width of cabinet (min.)		30	76.2	27	68.6
B	Width of cutout (recommended)		28½	72.4	25½	64.8
C	Oven trim overlap		⅝	1.6	⅝	1.6
D	Bottom of countertop to floor		34½	87.6	34½	87.6
E	Bottom of countertop to bottom of cutout					
	Induction cooktop combination		30⅞	78.4	30⅞	78.4
	Gas cooktop combination		29⅞	75.9	29⅞	75.9
	Electric cooktop combination		29⅞	75.9	29⅞	75.9
F	Height of cutout (recommended)		27¾	70.5	27¾	70.5
G	Bottom of cutout to floor					
	Induction cooktop combination		3⅝	9.2	3⅝	9.2
	Gas cooktop combination		4⅝	11.7	4⅝	11.7
	Electric cooktop combination		4⅝	11.7	4⅝	11.7
H	Depth of cabinet (min.)		24	61.0	24	61.0
e	Recommended junction box location					
g	Recommended gas supply line location for gas cooktop					

NOTE: For under counter installation, the junction box should be located in the adjacent right or left cabinet. Drill a 1" (2.5 cm) minimum diameter hole in an upper corner of the side wall for access to the junction box.

CABINET REQUIREMENTS

NOTE: When using under counter installation, check cabinet manufacturer's specifications to verify fit.