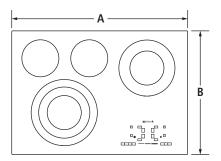
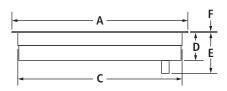
30" ELECTRIC RADIANT COOKTOP WITH ELECTRONIC TOUCH CONTROL

JEC4430BS - 31" x 5⁵/₁₆" x 22³/₁₆" JEC4430BB - 30⁷/₈" x 5⁵/₁₆" x 21¹¹/₁₆"

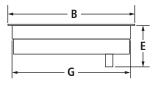
PRODUCT DIMENSIONS



TOP VIEW



FRONT VIEW



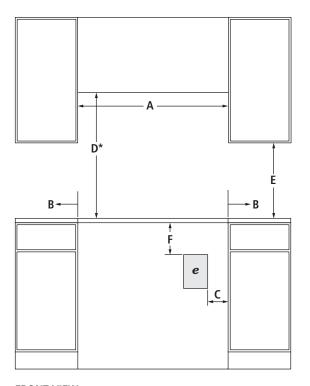
SIDE VIEW

MODEL #		JEC4430B	
		in	cm
Α	Overall width Euro-Style Stainless (including trim) Floating Glass	31	78.7 78.4
В	Overall depth Euro-Style Stainless (including trim)	223/16	56.4
	Floating Glass	2111/16	55.1
С	Width of recessed cooktop	2815/16	73.5
D	Height of recessed cooktop	3¾	9.6
Е	Height of recessed cooktop including conduit	55/16	13.5
F	Height of cooking surface Euro-Style Stainless	5/16	0.8
	Floating Glass	1/4	0.6
G	Depth of recessed cooktop	201/4	51.5

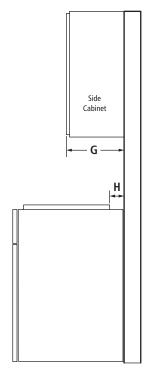
30" ELECTRIC RADIANT COOKTOP WITH ELECTRONIC TOUCH CONTROL

JEC4430BS - 31" x 5⁵/₁₆" x 22³/₁₆" JEC4430BB - 30⁷/₈" x 5⁵/₁₆" x 21¹¹/₁₆"

OPENING/CLEARANCE DIMENSIONS



FRONT VIEW



MODEL #		JEC4430B	
		in	cm
Α	Width of combustible area above cooking surface (min.)	30	76.2
В	Width from cooktop to fixed wall or other combustible material (min.)	1	2.5
C	Width to outer edge of outlet (max.)	9	23.0
D*	Height to bottom of uncovered wood or metal cabinet above cooking surface (min.)	30	76.2
E	Height to bottom of uncovered wood or metal cabinet (min.)	18	45.7
F	Height to top edge of outlet (min.)	7	17.8
G	Depth of upper cabinet	13	33.0
Н	Depth from cutout to wall (min.)	1	2.5
ı	Width of cutout (recommended)	291/2	74.9
J	Depth of cutout (recommended)	201/2	52.0
K	Depth from cutout to front of countertop	25/8	6.7
е	Recommended electrical access 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.

ELECTRICAL REQUIREMENTS

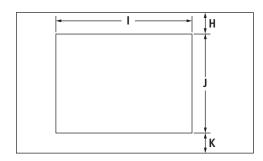
A 3-wire or 4-wire, single phase, 120/240 volt, 60 Hz., AC only electrical supply is required on a separate, 40-amp circuit fused on both sides of the line. 48" (121.9 cm) of $\frac{1}{2}$ " (1.3 cm) I.D. flexible cable is provided.

LOCATION REQUIREMENTS

- To ensure cooktop base clearance, cabinet side walls need to be wider than the cutout.
- If cabinet has a drawer, allow a 5½" (14.0 cm) minimum clearance between countertop and top of drawer.

COOKTOP OVER SINGLE WALL OVEN INSTALLATION REQUIREMENTS

- For approved model number combinations, refer to the under counter label on the bottom of the cooktop burner box.
- To install a cooktop over a single wall oven, refer to page 3.



SIDE VIEW TOP VIEW

S560CdZw815

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: JJW3430D, JJW2430D

27-Inch: JJW2427D

INDUCTION COOKTOPS

36-Inch: JIC4536X 30-Inch: JIC4430X

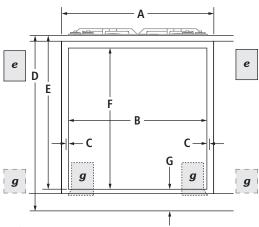
GAS COOKTOPS

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

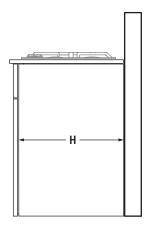
ELECTRIC COOKTOPS

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 #		JJW3430D JJW2430D		JJW2427D		
		in	cm	in	cm	
Α	Width of cabinet (min.)	30	76.2	27	68.6	
В	Width of cutout (recommended)	28½	72.4	25½	64.8	
C	Oven trim overlap	5/8	1.6	5/8	1.6	
D	Top of countertop to floor	36	91.4	36	91.4	
E	Top of countertop to bottom of cutout Induction cooktop combination	313/8	79.7	313/8	79.7	
	Gas cooktop combination	31¾	79.7	31¾	79.7	
	Electric cooktop combination	31¾	79.7	31¾	79.7	
F	Height of cutout (recommended)	27¾	70.5	27¾	70.5	
G	Bottom of cutout to floor Induction cooktop combination	4 5%	11.7	4 5%	11.7	
	Gas cooktop combination	45/8	11.7	45/8	11.7	
	Electric cooktop combination	45/8	11.7	45/8	11.7	
Н	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.

