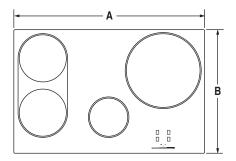
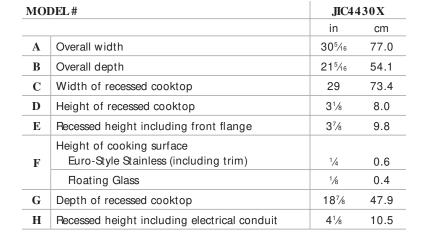
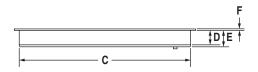
30" INDUCTION COOKTOP JIC4430X - 305/16" x 41/8" x 215/16"

PRODUCT DIMENSIONS

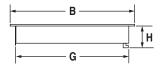


TOP VIEW





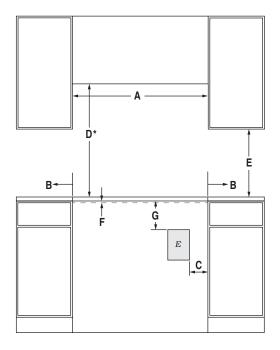
FRONT VIEW



SIDE VIEW

30" INDUCTION COOKTOP JIC4430X - 305/16" x 41/8" x 215/16"

OPENING/CLEARANCE DIMENSIONS



FRONT VIEW

MODEL#		JIC4430X	
		in	cm
A	Width of combustible area above cooking surface (min.)	29½	75.0
В	Width from cooktop to fixed wall or other combustible material (min.)	1	2.5
C	Width to outer edge of outlet (min.)	10	25.4
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	Required height of ventilation opening in front cabinet under countertop for proper ventilation – full width of cooktop	3/16	0.5
G	Height to top edge of outlet (min.)	12	30.5
Н	Depth of upper cabinet (recommended)	13	33.0
I	Depth from cutout to wall (min.)	1	2.5
J	Width of cutout	291/2	75.0
K	Depth of cutout	195/16	49.0
L	Depth from cutout to front of countertop	2	5.1
E	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

240 volt, 60 Hz, AC only, 40-amp fused, grounded circuit is required. A dedicated circuit is recommended. The length of conduit provided is for serviceability to the cooktop.

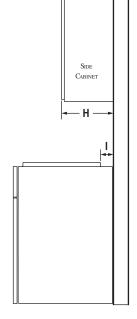
LOCATION REQUIREMENTS

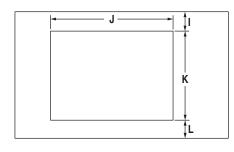
- To ensure cooktop base clearance, cabinet side walls need to be wider than the cutout.
- If cabinet has a drawer, allow a 5½" (13.0 cm) minimum clearance between countertop and top of drawer.

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 - CUTOUT



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: JW3430D, JW2430D

27-Inch: JW2427D

INDUCTION COOKTOPS

36-Inch: JIC4536X 30-Inch: JIC4430X

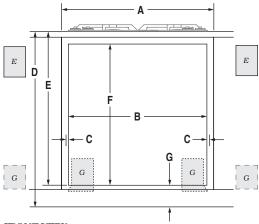
GAS COOKTOPS

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

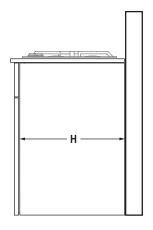
ELECTRIC COOKTOPS

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	
Width of cabinet (min.)	30	76.2	27	68.6	
Width of cutout (recommended)	281/2	72.4	25½	64.8	
Oven trim overlap	5/8	1.6	5/8	1.6	
Top of countertop to floor	36	91.4	36	91.4	
Top of countertop to bottom of cutout Induction cooktop combination	31³⁄8	79.7	31³⁄8	79.7	
Gas cooktop combination	313/8	79.7	313/8	79.7	
Electric cooktop combination	313//8	79.7	313/8	79.7	
Height of cutout (recommended)	273/4	70.5	273/4	70.5	
Bottom of cutout to floor Induction cooktop combination	4 ⁵ / ₈	11.7	4 ⁵ ⁄⁄8	11.7	
Gas cooktop combination	45/8	11.7	45/8	11.7	
Electric cooktop combination	45%	11.7	45%	11.7	
Depth of cabinet (min.)	24	61.0	24	61.0	
Recommended junction box location					
Recommended gas supply line location for gas cooktop					
	Width of cabinet (min.) Width of cutout (recommended) Oven trim overlap Top of countertop to floor Top of countertop to bottom of cutout Induction cooktop combination Gas cooktop combination Height of cutout (recommended) Bottom of cutout to floor Induction cooktop combination Gas cooktop combination Height of cutout (recommended) Bottom of cutout to floor Induction cooktop combination Gas cooktop combination Electric cooktop combination Depth of cabinet (min.)	in Width of cabinet (min.) Width of cutout (recommended) Oven trim overlap Top of countertop to floor Top of countertop to bottom of cutout Induction cooktop combination Gas cooktop combination Height of cutout (recommended) Bottom of cutout to floor Induction cooktop combination Bectric cooktop combination Height of cutout (recommended) Bottom of cutout to floor Induction cooktop combination Gas cooktop combination 45% Gas cooktop combination Depth of cabinet (min.) Abecommended junction box location	Midth of cabinet (min.) Width of cutout (recommended) Oven trim overlap Top of countertop to floor Gas cooktop combination Height of cutout (recommended) Bottom of cutout to floor lnduction cooktop combination Bettric cooktop combination Bottom of cutout to floor lnduction cooktop lnduction cooktop lnduction cooktop lnduction cooktop lnduction cooktop lnduction lnd	DEL# JJW2430D JJW2	

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.

