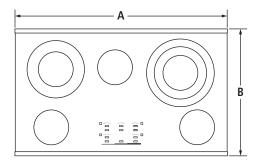
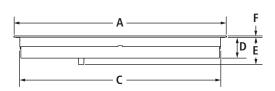
36" ELECTRIC RADIANT COOKTOP WITH ELECTRONIC TOUCH CONTROL JEC4536Y – 361/2" x 51/8" x 213/4"

PRODUCT DIMENSIONS



TOP VIEW



FRONT VIEW

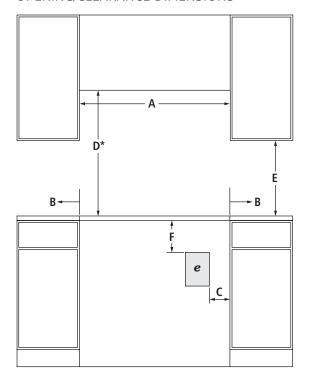


SIDE VIEW

МО	DEL#	JEC4536Y			
		in	cm		
Α	Overall width Euro-Style Stainless (including trim)		92.6		
	Floating Glass	36¾	92.3		
В	Overall depth	213/4	55.2		
С	Width of recessed cooktop	341/2	87.5		
D	Height of recessed cooktop	31/2	9.0		
Е	Height of recessed cooktop including conduit	51/8	12.9		
F	Height of cooking surface	1/4	0.6		
G	Depth of recessed cooktop	201/4	51.6		

36" ELECTRIC RADIANT COOKTOP WITH ELECTRONIC TOUCH CONTROL JEC4536Y – 361/2" x 51/8" x 213/4"

OPENING/CLEARANCE DIMENSIONS



FRONT VIEW

MOD	EL #	JEC4536Y			
		in	cm		
Α	Width of combustible area above cooking surface (min.)	36	91.4		
В	Width from cooktop to fixed wall or other combustible material (min.)	1	2.5		
С	Width to outer edge of outlet (max.)	9	22.9		
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 (recommended)	13	33.0		
Н	Depth from cutout to wall (min.)	1	2.5		
l**	Width of cutout (recommended)	35½	90.2		
J**	Depth of cutout (recommended)	201/2	52.0		
K	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 $\frac{1}{4}$ " (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

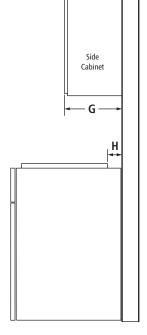
240 volt, 40-amp fused, grounded circuit is required. A dedicated circuit is recommended. 48" (121.9 cm) of $\frac{1}{2}$ " (1.3 cm) I.D. flexible cable is provided.

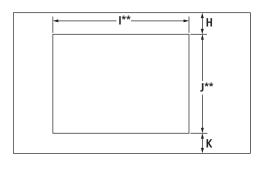
LOCATION REQUIREMENTS

- 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 – CUTOUT



^{**}Cooktop will fit in a cutout width from 34%16"-35%16" (87.8-90.3 cm) and a cutout depth from 203%"-20%16" (51.8-52.2 cm).

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

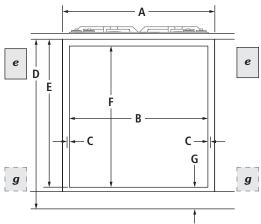
GAS COOKTOPS

36-Inch: JGC9536BD, JGC1536AD, JGC8536BD 30-Inch: JGC9430BD, JGC1430AD, JGC8430CD

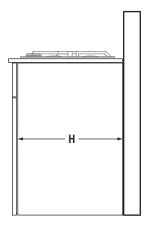
ELECTRIC COOKTOPS

36-Inch: JEC4536Y, JEC9536BD, JEC8536BD 30-Inch: JEC4530Y, JEC9530BD, JEC8430BD

OPENING/CLEARANCE DIMENSIONS



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



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

MOD	EL #	JJW2	430W 430W 330W	JJW2427W JJW2327W				
		in	cm	in	cm			
Α	Width of cabinet (min.)	30	76.2	27	68.6			
В	Width of cutout (recommended)	281/2	72.4	251/2	64.8			
C	Oven trim overlap	5/8	1.6	5/8	1.6			
D	Bottom of countertop to floor	341/2	87.6	341/2	87.6			
E	Bottom of countertop to bottom of cutout Induction cooktop combination	307/8	78.4	307/8	78.4			
	Gas cooktop combination	297/8	75.9	297/8	75.9			
	Electric cooktop combination	297/8	75.9	297/8	75.9			
F	Height of cutout (recommended)	273/4	70.5	273/4	70.5			
	Bottom of cutout to floor Induction cooktop combination	35/8	9.2	35/8	9.2			
G	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 loca	tion 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.



VENTILATION SELECTION CHART - COOKTOPS

	PR	:O-STYLE™ HOO	DS		-STYLE OUNT HOODS	EURO WALL-MOU	-STYLE JNT HOODS	GLASS COLLECTION ISLAND-MOUNT HOOD		OLLECTION JNT HOODS	PERIMETRIC HOOD		BRONZE JNT HOODS		TELESCOPING FT SYSTEMS	CUSTOM HOOD LINERS	OVER-THE- RANGE MICROWAVE OVENS
MODEL #	JXW9048WP	JXW9036WP JXU9136WP	JXW9030WP JXU9130WP	JX18042WS	JXI8036WS	JXW8036WS JXW8836WS	JXW8030WS	JXI5036WS	JXW5036WS	JXW5030WS	JXP5032WS	JXW6036WR	JXW6030WR	JXD7036YS	JXD7030YS	UXL6048YSSA UXL6036YSSA	JMV9186W JMV8208W
INDUCTION COOKTOPS																	
36-INCH																	
JIC4536X – 5 Elements			_	*	*	*	_	*	*	_	*		_	*	_	*	
30-INCH																	
JIC4430X – 4 Elements			•	•	*	*	*	*	*	*	*		•	*	*	*	
CONVENTIONAL GAS COOK	TOPS																
36-INCH (less than 60,000 l	BTU total)																
JGC9536BD – 5 Burners	•	•	_	*	*	*	_	*	*	_	*	*	_	*	_	*	
JGC1536AD – 5 Burners		-	_	*	*	*	_	*	*	_	*	•	_	*	_	*	
JGC8536BD – 5 Burners	•	-	_	*	*	*	_	*	*	_	*	•	_	*	_	*	•
30-INCH (less than 60,000 l	BTU total)						,										
JGC9430BD – 4 Burners	•	•	•	•	*	*	*	*	*	*	*	*	*	*	*	*	•
JGC1430AD – 4 Burners	•	•			*	*	*	*	*	*	*	•	•	*	*	*	
JGC8430CD – 4 Burners	•	•	•		*	*	*	*	*	*	*	•	•	*	*	*	-
CONVENTIONAL ELECTRIC	соокторѕ																
36-INCH																	
JEC4536Y – 5 Elements	•	•	_	*	*	*	_	*	*	_	*	•	_	*		*	•
JEC9536BD – 5 Elements	•	-	_	*	*	*	_	*	*	_	*	*	_	*	_	*	•
JEC8536BD – 5 Elements			_	*	*	*	_	*	*	_	*	•	_	*	_	*	•
30-INCH																	
JEC4530Y – 5 Elements	•	•	•	•	*	*	*	*	*	*	*	•	•	*	*	*	•
JEC9530BD – 5 Elements	•	•	•	•	*	*	*	*	*	*	*	*	*	*	*	*	•
JEC8430BD – 4 Elements	-	-	•		*	*	*	*	*	*	*	-	-	*	*	*	-

A. Custom hood liners can be used with any of the following blower motors: UXB1200DYS, UXB0600DYS, UXI1200DYS or UXI0600DYS.

KEY	KEY						
*	Style and Performance Pair						
-	Performance Pair						
_	Not Recommended						

