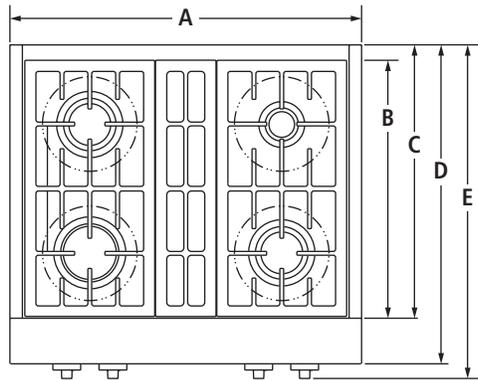


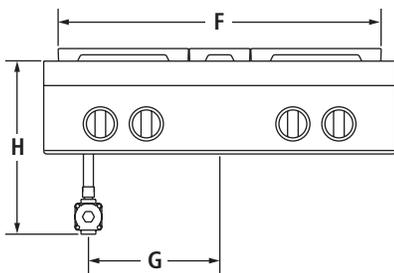
30" PRO-STYLE® RANGETOP

JGCP430WP – 29¾" x 14⅝" x 28⅜"

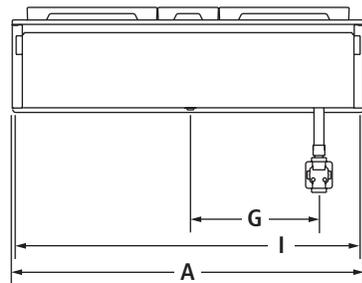
PRODUCT DIMENSIONS



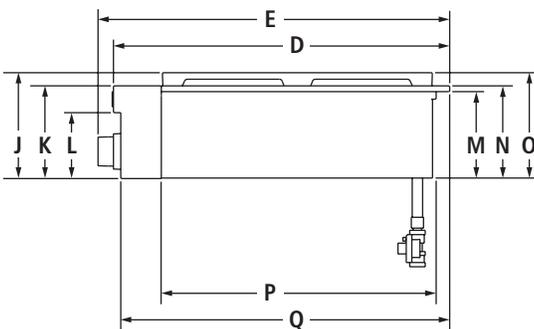
TOP VIEW



FRONT VIEW



BACK VIEW



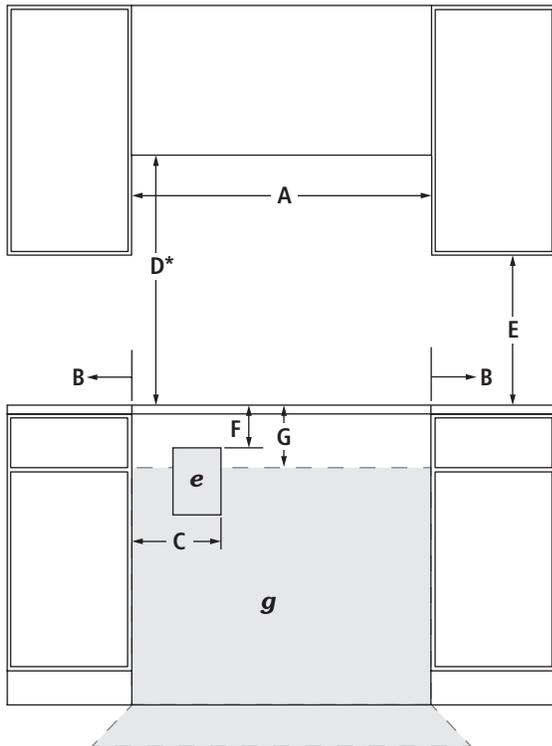
SIDE VIEW

MODEL #		JGCP430WP	
		in	cm
A	Overall width	29¾	75.6
B	Depth of grates	21¾	55.2
C	Depth without control panel	23¼	59.0
D	Depth with control panel overhang	27⅞	68.9
E	Depth with knobs	28⅜	72.0
F	Width of grates	27	68.6
G	Center of rangetop to center of gas inlet	11	28.1
H	Height from gas inlet to cooking surface	14⅝	37.1
I	Width of recessed rangetop	29⅞	73.9
J	Height including grates	8½	21.7
K	Height of control panel	7½	19.0
L	Height to bullnose	5⅜	13.5
M	Height of recessed rangetop	7	17.7
N	Height to cooking surface	7⅜	18.8
O	Height of recessed rangetop with grates	8½	21.6
P	Depth of recessed rangetop	22⅞	56.3
Q	Depth with control panel	26½	67.3

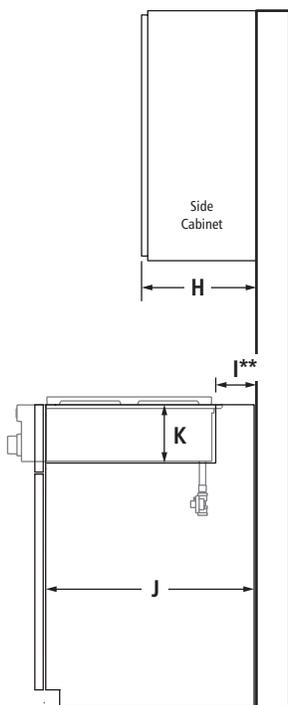
30" PRO-STYLE® RANGETOP

JGCP430WP – 29¾" x 14⅝" x 28⅜"

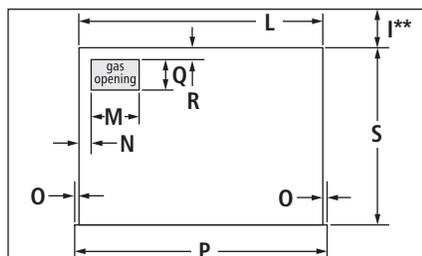
OPENING/CLEARANCE DIMENSIONS



FRONT VIEW



SIDE VIEW



TOP VIEW – CUTOUT
(solid platform not shown)

MODEL #		JGCP430WP	
		in	cm
A	Width of combustable area above cooking surface (min.)	30	76.2
B	Width from rangetop to fixed wall or other combustable material (min.)	6	15.2
C	Width to inner edge of outlet (max.)	16	40.6
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.)	10	25.4
G	Height to gas supply line area	14	35.6
H	Depth of upper cabinet (recommended)	13	33.0
I**	Depth from cutout to wall	1¾	4.4
J	Depth of cabinet	24	61.0
K	Height from cabinet to countertop	7¼	18.4
L	Width of cutout (countertop and cabinet)	29¼	74.3
M	Width of gas opening	12½	31.7
N	Width from cutout to gas opening	2	5.1
O	Width of notch	¾	1.0
	Zero clearance	⅝	0.8
P	Width of cutout (countertop only)	30	76.2
	Zero clearance	29⅞	75.9
Q	Depth of gas opening	6⅞	17.5
R	Depth from cutout to gas opening	¾	1.9
S	Depth of cutout (countertop and cabinet)	22¼	56.5
e	Recommended electrical outlet 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 above the rangetop, follow the hood instructions for dimensional clearances above the cooking surface.

**If back wall is constructed of a combustable material and a backsplash is not installed, a 1¾" (4.4 cm) minimum clearance is required.

GAS REQUIREMENTS

Natural Gas

This rangetop 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 the LP gas conversion kit provided with the rangetop.

ELECTRICAL REQUIREMENTS

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

JENN-AIR® DETAILED PLANNING DIMENSIONS

VENTILATION SELECTION CHART – RANGETOPS AND RANGES

MODEL #	PRO-STYLE™ HOODS			EURO-STYLE ISLAND-MOUNT HOODS		EURO-STYLE WALL-MOUNT HOODS		GLASS COLLECTION ISLAND-MOUNT HOOD	GLASS COLLECTION WALL-MOUNT HOODS		PERIMETRIC HOOD	OILED BRONZE WALL-MOUNT HOODS		EURO-STYLE TELESCOPING DOWNDRAFT SYSTEMS	CUSTOM HOOD LINERS		OVER-THE-RANGE MICROWAVE OVENS	
	JXW9048WP	JXW9036WP JXU9136WP	JXW9030WP JXU9130WP	JXI8042WS	JXI8036WS	JXW8036WS JXW8836WS	JXW8030WS	JXI5036WS	JXW5036WS	JXW5030WS	JXP5032WS	JXW6036WR	JXW6030WR	JXD7036YS JXD7030YS	1200 or 600 CFMA	600 CFMB	JMV9186W JMV8208W	
PRO-STYLE® RANGETOPS																		
48-INCH (more than 60,000 BTU total)																		
JGCP548WP – 6 Burners & Griddle	★	—	—	—	—	—	—	—	—	—	—	—	—	—	★	—	—	
36-INCH (less than 60,000 BTU total)																		
JGCP536WP – 4 Burners & Griddle	★	★	—	■	■	■	—	■	■	—	■	■	—	—	★	★	—	
36-INCH (more than 60,000 BTU total)																		
JGCP436WP – 6 Burners	★	★	—	—	—	—	—	—	—	—	—	—	—	—	★	—	—	
30-INCH (less than 60,000 BTU total)																		
JGCP430WP – 4 Burners	■	★	★	■	■	■	■	■	■	■	■	■	■	—	★	★	—	
48-INCH (less than 60,000 BTU total)																		
JGD8348CDP – 4 Burners & Grill Assembly	—	—	—	—	—	—	—	—	—	—	—	—	—	—	★	—	—	
PRO-STYLE® DUAL-FUEL AND GAS RANGES																		
48-INCH (more than 60,000 BTU total)																		
JDRP548WP – 6 Burners & Griddle	★	—	—	—	—	—	—	—	—	—	—	—	—	—	★	—	—	
JGRP548WP – 6 Burners & Griddle	★	—	—	—	—	—	—	—	—	—	—	—	—	—	★	—	—	
36-INCH (less than 60,000 BTU total)																		
JDRP536WP – 4 Burners & Griddle	★	★	—	■	■	■	—	■	■	—	■	■	—	—	★	★	—	
JGRP536WP – 4 Burners & Griddle	★	★	—	■	■	■	—	■	■	—	■	■	—	—	★	★	—	
36-INCH (more than 60,000 BTU total)																		
JDRP436WP – 6 Burners	★	★	—	—	—	—	—	—	—	—	—	—	—	—	★	—	—	
JGRP436WP – 6 Burners	★	★	—	—	—	—	—	—	—	—	—	—	—	—	★	—	—	
30-INCH (less than 60,000 BTU total)																		
JDRP430WP – 4 Burners	—	★	★	—	■	■	■	■	■	■	■	■	■	—	★	★	—	
JGRP430WP – 4 Burners	—	★	★	—	■	■	■	■	■	■	■	■	■	—	★	★	—	
SLIDE-IN RANGES																		
Dual-Fuel and Gas Conventional (less than 60,000 BTU total)																		
JDS886BDP – 4 Burners	■	★	★	■	★	★	★	★	★	★	★	★	■	■	—	★	★	■
JDS8850CD – 4 Burners	■	■	■	■	★	★	★	★	★	★	★	★	■	■	—	★	★	■
JGS8860BDP – 4 Burners	■	★	★	■	★	★	★	★	★	★	★	★	■	■	—	★	★	■
JGS8850CD – 4 Burners	■	■	■	■	★	★	★	★	★	★	★	★	★	★	—	★	★	■
ELECTRIC CONVENTIONAL																		
JES8850CA – 5 Elements	■	■	■	■	★	★	★	★	★	★	★	★	■	■	—	★	★	■

A. Custom hood liners can be used with any of the following blower motors: UXB1200DYS, UXB0600DYS, UXI1200DYS or UXI0600DYS.
 B. Blower motor UXB0600DYS is rated for up to 65,000 BTUs and can be used with the rangetops and ranges indicated.

KEY	
★	Style and Performance Pair
■	Performance Pair
—	Not Recommended

