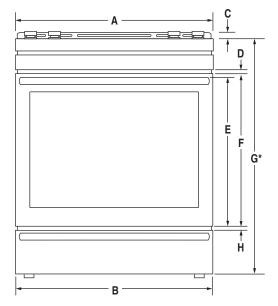
30" ELECTRIC DOWNDRAFT RANGE JES1750F - 29%"x 36"x 285/16"

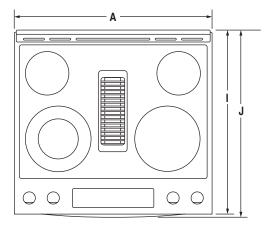
PRODUCT DIMENSIONS



FRONT	VIEW
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MODEL#		JES1750F	
		in	cm
A	Overall width	29 ⁷ / ₈	75.9
В	Width of door	29 1/8	75.9
C	Height from cooktop to top of vent	1 3/16	3.0
D	Space between door and face panel	13/16	2.1
E	Height to top of handle	227/8	58.1
F	Height of door	231/4	59.0
G*	Height to top of cooktop edge	36	91.4
Н	Space between door and bottom panel	13/16	2.0
I	Depth from front of console to back of range (max.)	2713/16	70.7
J	Depth from handle to back of range (max.)	285/16	71.9

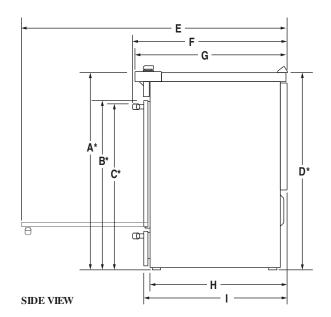
^{*} With leveling legs screwed all the way in. Pange can be raised approximately 1" (2.5 cm) by adjusting the leveling legs.



TOP VIEW

30" ELECTRIC DOWNDRAFT RANGE JES1750F - 291/8" x 36" x 285/16"

DIMENSIONS AS INSTALLED



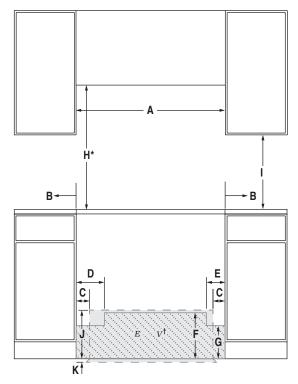
MODEL#		JES1750F	
		in	cm
A *	Height to top of cooking surface (min.)	35½	90.2
B *	Height to top of door (min.)	3011/16	78.0
C*	Height to top of handle (min.)	30½	77.5
D*	Height to top of countertop (min.)	35 ¹³ / ₁₆	91.0
E	Depth with door fully open	50%	128.5
F	Depth with handle	285/16	71.9
G	Depth without handle	2713/16	70.7
Н	Depth without door	25	63.5
I	Depth with door	265/16	66.8
J	Height of countertop channel	1 13/16	4.6
K	Depth to countertop channel	1 3/16	3.0

^{*} With leveling legs screwed all the way in. Pange can be raised approximately 1" (2.5 cm) by adjusting the leveling legs.



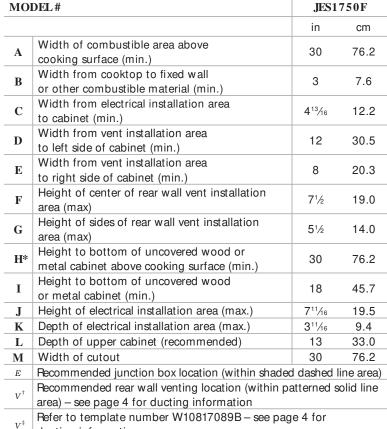
30" ELECTRIC DOWNDRAFT RANGE JES1750F - 297%"x 36"x 285/16"

OPENING/CLEARANCE DIMENSIONS



FRONT VIEW

Side Cabinet

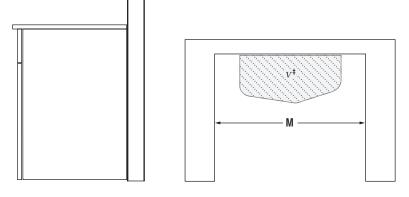


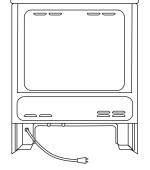
^{*}Dimension can be reduced by 6" (15.2 cm) when bottom of wood or metal cabinet is covered by not less than ½" (0.6 cm) flame retardant millboard covered with not less than No. 28 MSG sheet metal, 0.015" (0.4 mm) stainless steel, 0.024" (0.6 mm) aluminum or 0.020" (0.5 mm) copper.

ELECTRICAL REQUIREMENTS

ducting information

240 volt, 60 Hz, AC only, 40-amp fused, grounded circuit is required. A dedicated circuit is recommended. Minimum length of power cord is 48" (121.9 cm).





SIDE VIEW TOP VIEW - CUTOUT

BACK VIEW

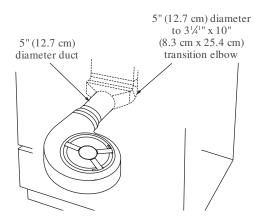
IMPORTANT: Dimensional specifications are provided for planning purposes only.

Do not make any cutouts based on this information. Refer to the Installation or Use & Care Guide
BEFORE selecting cabinetry, verifying electrical/gas connections, making cutouts or beginning installation.
All Jenn-Air® appliances are appropriately UL, CUL or CSA approved.

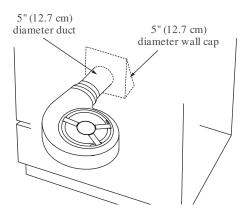


DOWNDRAFT RANGE DUCTING ARRANGEMENTS

DUCTING CONFIGURATIONS



REAR DUCTING IN WALL TO ROOF



REAR DUCTING THROUGH WALL TO OUTSIDE

DUCTING REQUIREMENTS

RANGE	DUCT LENGTH	DUCT SIZE
	10' (3.0 m) or less*	5" (12.7 cm) diameter*
Dual Fuel	Between 10' (3.0 m) and 60' (18.3 m)	6" (15.2 cm) diameter
		3 ¹ / ₄ " x 10" (8.3 cm x 25.4 cm)
	10' (3.0 m) or less* *	5" (12.7 cm) diameter**
Electric	Between 10' (3.0 m) and 60' (18.3 m)	6" (15.2 cm) diameter
		3½" x 10" (8.3 cm x 25.4 cm)

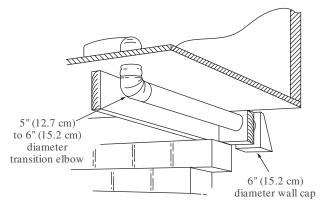
- * Dual fuel ranges must use 5" (12.7 cm) diameter for runs of 10' (3.0 m) or less.
- **May be used to vent straight out the back of the range and directly through the wall.

CALCULATING MAXIMUM DUCTING LENGTH

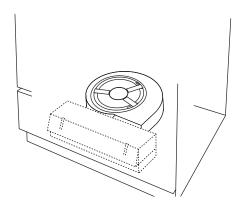
- Maximum ducting length is 60' (18.3 m).
- Each 90° elbow equals 5' (1.5 m) duct.
- Use no more than three 90° elbows.
- · Hexible metal vent is not recommended.
- · Do not install two elbows together.

NOTES:

- For ducting runs up to 30' (9.1 m), install range as shipped.
- For ducting runs of 31' (9.4 m) to 60' (15.2 cm), remove the restricter ring on the blower inlet housing.
- For altitudes above 4500' (1272.0 m), reduce recommended vent run by 20% for best performance.



THROUGH FLOOR BETWEEN JOISTS TO OUTSIDE



DUCT-FREE INSTALLATION THROUGH RANGE FRONT

