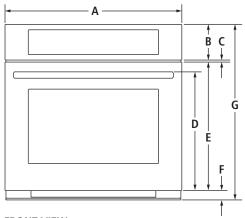
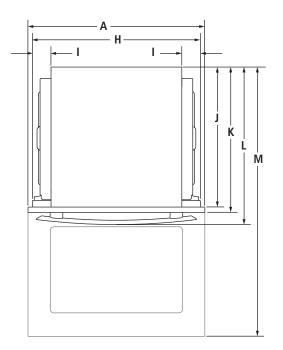
# JENN-AIR® DETAILED PLANNING DIMENSIONS

## 30" SINGLE WALL OVENS JJW3430W, JJW2430W, JJW2330W – 29<sup>3</sup>/4" x 29<sup>1</sup>/2" x 26<sup>3</sup>/4"

## PRODUCT DIMENSIONS



FRONT VIEW



TOP VIEW

MODEL #		JJW3430W JJW2430W JJW2330W		
		in	cm	
А	Overall width Pro-Style <sup>®</sup> Stainless, Euro-Style Stainless or Oiled Bronze	293⁄4	75.6	
	Floating Glass	295⁄8	75.3	
В	Height of control panel	6	15.2	
С	Space between control panel and door	3/8	0.9	
D	Height to top of handle Pro-Style® Stainless	201⁄4	51.4	
	Euro-Style (color-coordinating)	20	50.7	
Е	Height of door	215⁄8	54.9	
F	Height of trim	1 <sup>1</sup> /2	4.0	
G	Overall height	291/2	75.0	
Н	Width of recessed oven	281/4	71.8	
I	Width of conduit channel	3	7.6	
J	Depth of recessed oven	237/8	60.5	
К	Depth with door	243/4	62.8	
L	Depth with handle Pro-Style® Stainless	271/4	69.2	
	Euro-Style (color-coordinating)	263/4	68.0	
Μ	Depth with door fully open	453/8	115.2	



# JENN-AIR® DETAILED PLANNING DIMENSIONS

# 30" SINGLE WALL OVENS

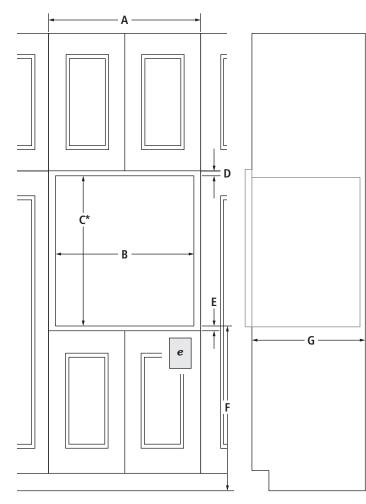
JJW3430W, JJW2430W, JJW2330W - 29<sup>3</sup>/4" x 29<sup>1</sup>/2" x 26<sup>3</sup>/4"

DIMENSIONS AS INSTALLED	MO	DEL #	JJW2	430W 430W 330W
F F			in	cm
		Height to top of handle Pro-Style® Stainless	<b>21</b> <sup>1</sup> /2	55.1
	Α	Euro-Style (color-coordinating)	21¾	54.4
Back of Cabinet	В	Height of trim extending below cutout	1/4	0.6
Conduit Channel —	С	Height of recessed oven	26¾	68.0
	D	Height to top of control panel	293/8	74.7
	Е	Depth with door fully open	453/8	115.2
	F	Depth with handle Pro-Style® Stainless	271/4	69.2
SIDE VIEW	г	Euro-Style (color-coordinating)	26¾	68.0
	G	Depth with door	243/4	62.8
	Н	Depth of recessed oven	237/8	60.5

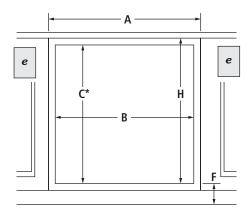
JRC120005 03/2012

## 30" SINGLE WALL OVENS JJW3430W, JJW2430W, JJW2330W – 293/4" x 291/2" x 263/4"

## OPENING/CLEARANCE DIMENSIONS



SIDE VIEW



**UNDER COUNTER INSTALLATION** (without cooktop installed above)

NOE	DEL #	JJW3430W JJW2430W JJW2330W		
		in	cm	
Α	Width of cabinet (min.)	30	76.2	
В	Width of cutout	281/2	72.4	
<b>C</b> *	Height of cutout (recommended)	273⁄4	70.5	
D	Top of cutout to bottom of upper cabinet door (min.)	2	5.1	
E	Bottom of cutout to top of lower cabinet door (min.)	1 1/2	3.8	
F	Bottom of cutout to floor	45%- 32	11.7- 81.3	
G	Depth of cutout (min.)	24	61.0	
н	Bottom of countertop to bottom of cutout (min.)	301/2 77		
е	Recommended junction box location			

\*Will fit cutout height from 27" (68.6 cm) to 291/16" (73.8 cm).

#### ELECTRICAL REQUIREMENTS

240 volt, 20-amp fused, grounded circuit is required. A dedicated circuit is recommended.

The length of conduit provided is for serviceability. Do not cut the conduit. The junction box should be located 3" (7.6 cm) maximum below the support surface. Drill a 11/4" (3.4 cm) minimum diameter hole in the right rear corner of the support surface for access to the junction box.

If the junction box is on the rear wall behind the oven, it must be recessed and located in any corner of the cabinet.

**NOTE:** For under counter installation, the junction box should be located in the adjacent right or left cabinet. Drill a 114" (3.4 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.

Power Supply Location

BACK VIEW

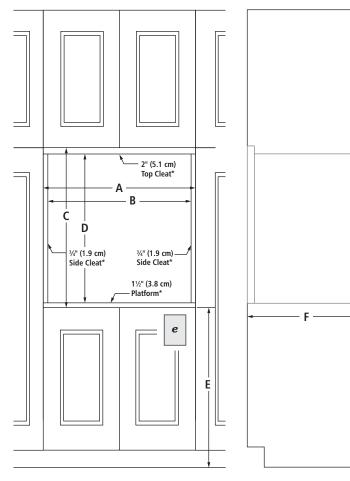


# JENN-AIR® DETAILED PLANNING DIMENSIONS

# 30" SINGLE WALL OVENS – FLUSH INSTALLATION

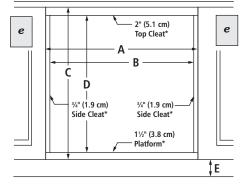
JJW3430W, JJW2430W, JJW2330W - 29¾" x 29½" x 24¾" (depth without handle)

## OPENING/CLEARANCE DIMENSIONS



FRONT VIEW

SIDE VIEW



**UNDER COUNTER INSTALLATION** (without cooktop installed above)

\*Cleats and platform must be recessed 1" (2.5 cm) from the front of the cabinet.

MODEL #		JJW3430W JJW2430W JJW2330W		
		in	cm	
Α	Width of flush inset cutout (min.)	30	76.2	
В	Width of opening (min.)	281/2	72.4	
С	Height of flush inset cutout (min.)	31¼	79.4	
D	Height of opening (min.)	27¾	70.5	
E	Bottom of cutout to floor	45%- 32	11.7- 81.3	
F	Depth of cutout (min.)	25	63.5	
е	Recommended junction box location			

#### ELECTRICAL REQUIREMENTS

240 volt, 20-amp fused, grounded circuit is required. A dedicated circuit is recommended.

The length of conduit provided is for serviceability. Do not cut the conduit. The junction box should be located 3" (7.6 cm) maximum below the support surface. Drill a 114" (3.4 cm) minimum diameter hole in the right rear corner of the support surface for access to the junction box.

If the junction box is on the rear wall behind the oven, it must be recessed and located in any corner of the cabinet.

**NOTE:** For under counter installation, the junction box should be located in the adjacent right or left cabinet. Drill a 11/4" (3.4 cm) minimum diameter hole in an upper corner of the side wall for access to the junction box.

### FLUSH INSTALLATION REQUIREMENTS

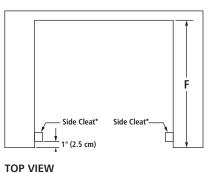
A 25" (63.5 cm) minimum cutout depth is required.

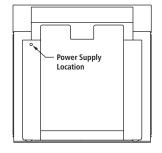
These dimensions will result in a  $\frac{3}{8}$ " (1.0 cm) reveal on the top, a  $\frac{1}{8}$ " (0.3 cm) reveal on the sides and a  $1\frac{3}{8}$ " (3.5 cm) reveal on the bottom of the wall oven.

The front face of the cleats and platform will be visible and should be treated as a finished surface.

## CABINET REQUIREMENTS

**NOTE:** When using under counter installation, check cabinet manufacturer's specifications to verify fit.





**BACK VIEW** 

JRC120005 03/2012

# 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

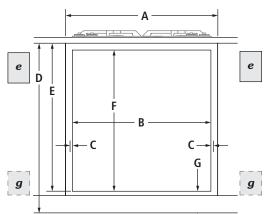
### SINGLE WALL OVENS

30-Inch: JJW3430W, JJW2430W, JJW2330W 27-Inch: JJW2427W, JJW2327W

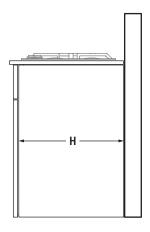
### INDUCTION COOKTOPS

36-Inch: JIC4536X 30-Inch: JIC4430X

## OPENING/CLEARANCE DIMENSIONS



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



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

## GAS COOKTOPS

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

### ELECTRIC COOKTOPS

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

MODEL #		JJW3430W JJW2430W JJW2330W		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	25½	64.8
С	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	301/8	78.4	301/8	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)	27 <sup>3</sup> /4	70.5	273/4	70.5
G	Bottom of cutout to floor Induction cooktop combination	35⁄8	9.2	35⁄8	9.2
	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
е	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.



5 of 5