

of 85

42"

KitchenAid®

FOR THE WAY IT'S MADE.®

Side By Side Built-In Refrigerator

PRODUCT MODEL NUMBERS

~~KBSD602E~~ KBSD606E KBSD608E KBSN602E KBSN608E
~~KBSD612E~~ KBSD618E

Electrical: A 115 volt, 60 Hz., AC only, 15- or 20-amp fused, grounded electrical supply is required. It is recommended that a separate circuit serving only your refrigerator be provided. Use an outlet that cannot be turned off by a switch. Do not use an extension cord.

Water Pressure: A cold water supply with water pressure between 30 and 120 psi (207 and 827 kPa) is required to operate the water dispenser and ice maker. If you have questions about your water pressure, call a licensed, qualified plumber.

Reverse Osmosis Water Supply:

IMPORTANT: The pressure of the water supply coming out of a reverse osmosis system going to the water inlet valve of the refrigerator needs to be between 30 and 120 psi (207 and 827 kPa).

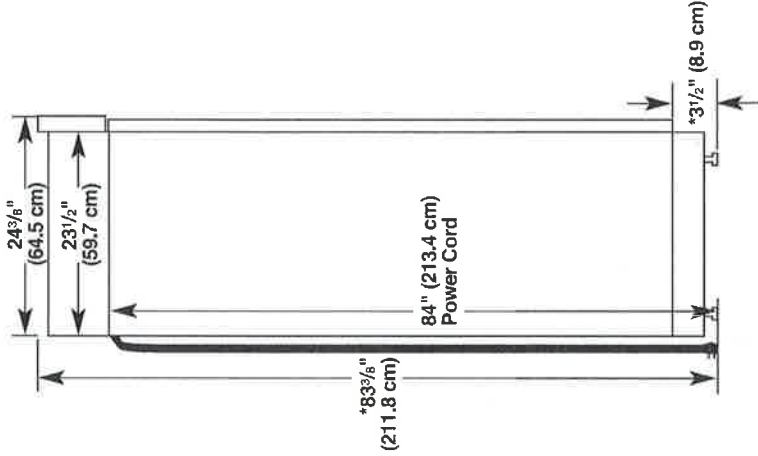
IMPORTANT:

- It is recommended that you do not install the refrigerator near an oven, radiator, or other heat source.
- Do not install in a location where the temperature will fall below 55°F (13°C).
- Floor must support the refrigerator weight, more than 600 lbs (272 kg), door panels and contents of the refrigerator.

PRODUCT DIMENSIONS

- The depth from the front of the top grille to the back of the refrigerator cabinet is 5⁵/₈" (64.5 cm).
- The power cord is 84" (213 cm) long.
- Height dimensions are shown with leveling legs extended 1/₈" (3 mm) below the rollers.

SIDE VIEW

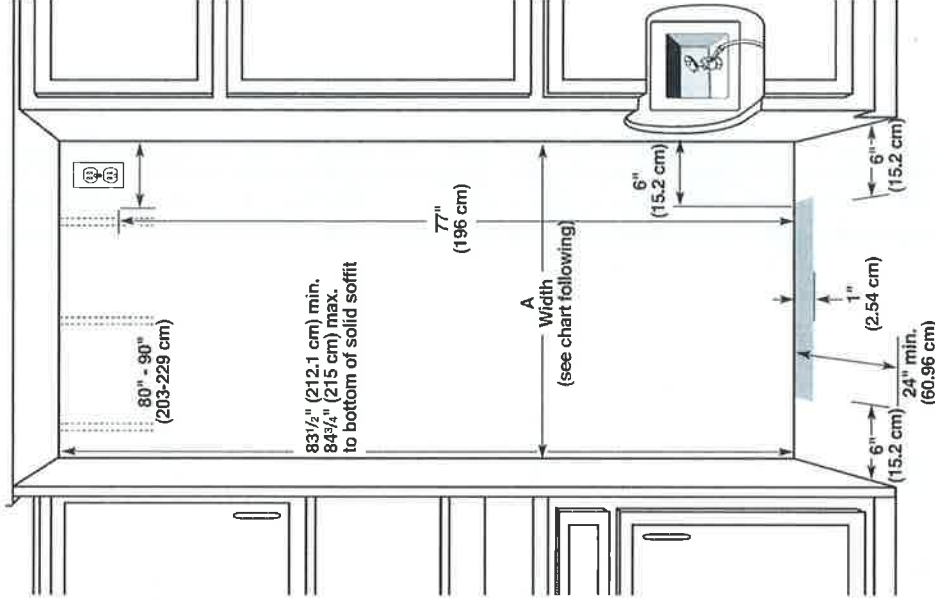


*When leveling legs are fully extended to 1¹/₄" (3.2 cm) below rollers, add 1¹/₈" (2.9 cm) to the height dimensions.

OPENING DIMENSIONS

To avoid tipping during use, the solid soffit must be within 1" (2.5 cm) maximum above the refrigerator. If the solid soffit is higher than 1" (2.5 cm) or one is not available, then the refrigerator must be braced. If the anti-tip boards are needed, they must be attached to the rear wall studs 80" to 90" (203 cm to 229 cm) above the floor. See "Install Anti-Tip Boards" for more information.

NOTE: A clearance of 1/2" (1.3 cm) above the top grille must be maintained in order for the top grille to be removed.



Model	Width A (as shown above)	Dimension B (as shown above)
36	35 ¹ / ₂ " to 35 ³ / ₄ " (90.2 cm to 90.8 cm)	4" (10.2 cm)
42	41 ¹ / ₂ " to 41 ³ / ₄ " (105.4 cm to 106.1 cm)	7 ¹ / ₂ " (19.1 cm)
48	47 ¹ / ₂ " to 47 ³ / ₄ " (120.7 cm to 121.3 cm)	13 ¹ / ₂ " (34.3 cm)

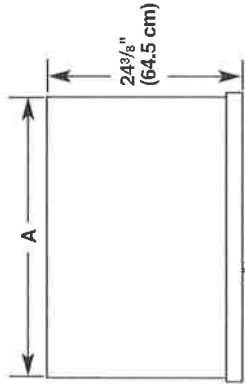
NOTE: Flooring under refrigerator must be at same level as the room. Face of cabinetry must be plumb.

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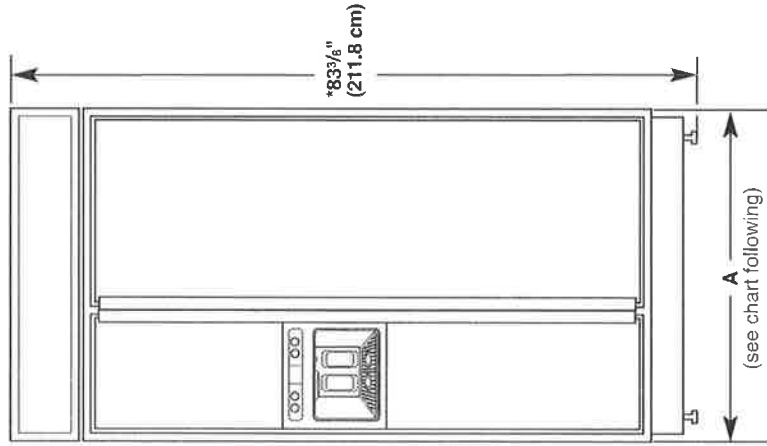
TOP VIEW



Model	Width A
36	35" (88.9 cm)
42	41" (104.1 cm)
48	47" (119.4 cm)

FRONT VIEW

- Width dimensions were measured from trim edge to trim edge.
- Height dimensions are shown with leveling legs extended 1/8" (3 mm) below the rollers.



Model	Width A (Trim edge to trim edge)
36	36 11/32" (92.3 cm)
42	42 11/32" (107.5 cm)
48	48 11/32" (122.8 cm)

*When leveling legs are fully extended to 1 1/4" (3.2 cm) below rollers, add 1 1/8" (2.9 cm) to the height dimensions.

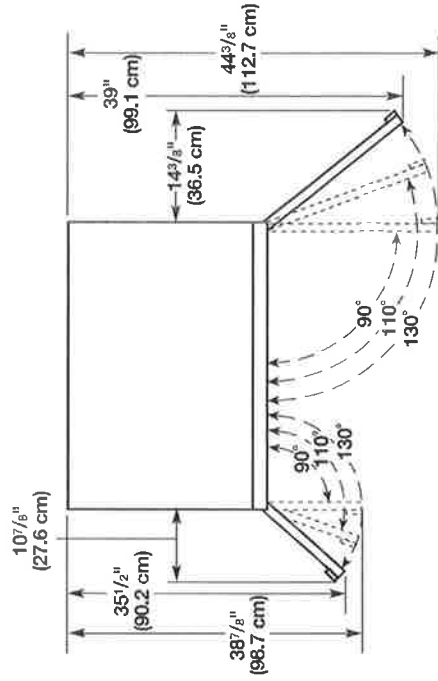
DOOR SWING DIMENSIONS

The location must permit both doors to open to a minimum of 90°. Allow 5" (12.7 cm) minimum space between the side of the refrigerator and a corner wall.

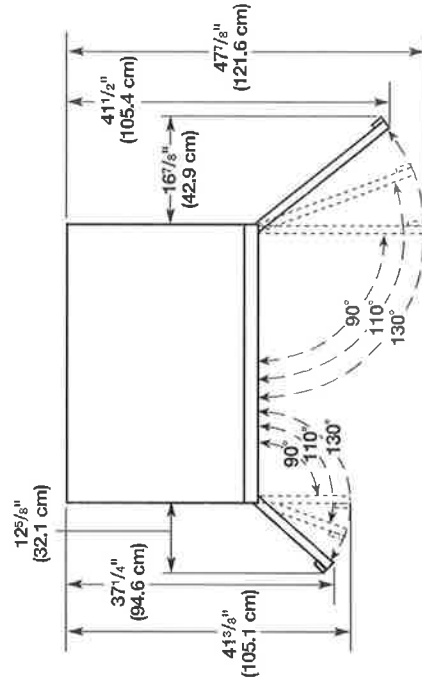
NOTE: More clearance may be required if you are using overlay panels, custom handles, or extended handles on a Classic model.

To adjust the door swings, see "Adjust Doors."

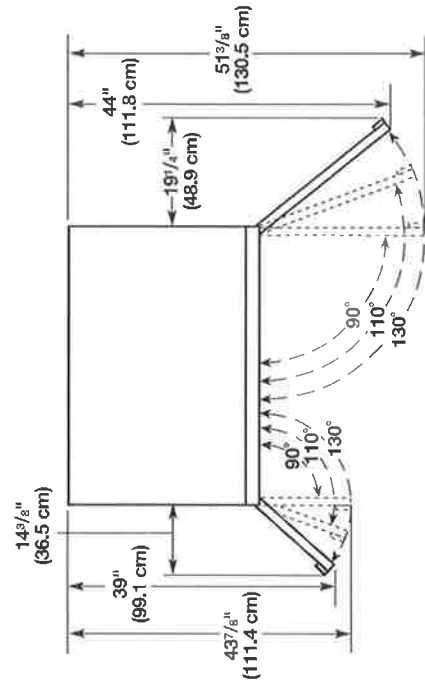
36" (91.4 cm) Models



42" (106.7 cm) Models

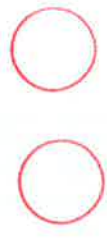


48" (121.9 cm) Models



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KitchenAid®

FOR THE WAY IT'S MADE.®

30" (72.6 cm) and 36" (91.4 cm) Wall-Mount Canopy Range Hood

PRODUCT MODEL NUMBERS

KVWB600D KVWB606D

Electrical: A 120 volt, 60 Hz., AC only, 15-amp, fused electrical circuit is required.

VENTING METHODS

This canopy range hood is factory set for venting through the roof or through the wall.

A 6" (15.2 cm) round vent system is needed for installation (not included). The hood exhaust opening is 6" (15.2 cm) round.

NOTE: Flexible vent is not recommended. Flexible vent creates back pressure and air turbulence that greatly reduce performance. Vent system can terminate either through the roof or wall. To vent through a wall, a 90° elbow is needed.

Rear Discharge

A 90° elbow may be installed immediately above the hood.

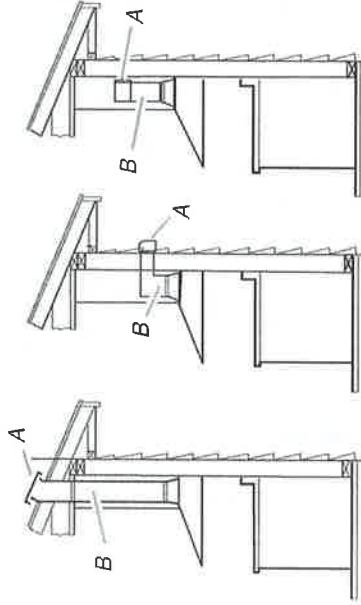
For Non-Vented (Recirculating) Installations

If it is not possible to vent cooking fumes and vapors to the outside, the hood can be used in the non-vented (recirculating) version, using a Recirculation Kit (which includes charcoal filters and a deflector). To order, see the "Assistance or Service" section.

Roof Venting

Wall Venting

Non-Vented (Recirculating)



A. Roof cap
B. 6" (15.2 cm) round vent

A. Wall cap
B. 6" (15.2 cm) round vent

A. Diverter
B. 6" (15.2 cm) round vent

Calculating Vent System Length

To calculate the length of the system you need, add the equivalent feet (meters) for each vent piece used in the system.

Vent System

Vent Piece 6" (15.2 cm) Round

45° elbow

2.5 ft
(0.8 m)



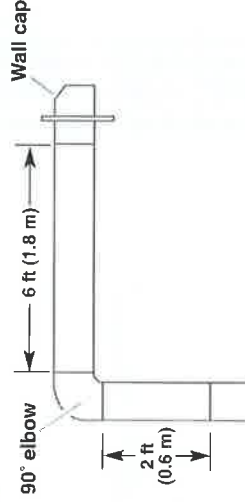
90° elbow

5.0 ft
(1.5 m)



Maximum equivalent vent length is 35 ft (10.7 m).

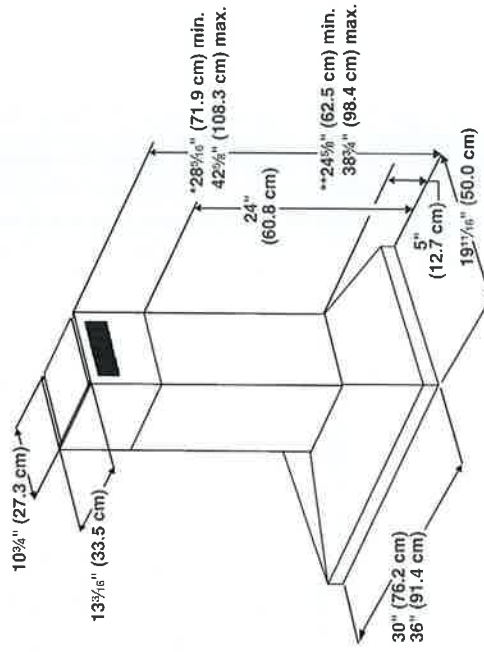
Example Vent System



The following example falls within the maximum recommended vent length of 35 ft (10.7 m).

1 - 90° elbow = 5.0 ft (1.5 m)
1 - wall cap = 0.0 ft (0.0 m)
8 ft (2.4 m) straight = 8.0 ft (2.4 m)
Length of system = 13.0 ft (3.9 m)

PRODUCT DIMENSIONS

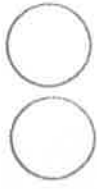


*For non-vented (recirculating) installations

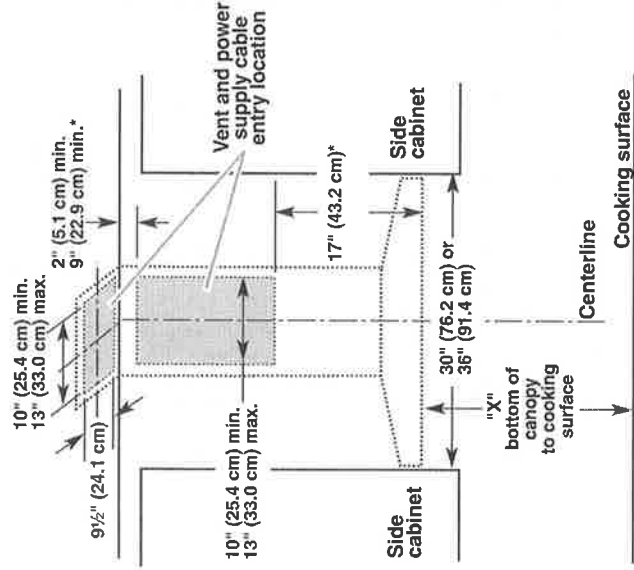
**For vented installations

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CABINET DIMENSIONS



*For non-vented (recirculating) installations

IMPORTANT:

- Minimum distance "X": 24" (61.0 cm) from electric cooking surface.
- Minimum distance "X": 27" (68.6 cm) from gas cooking surfaces.
- Suggested maximum distance "X": 36" (91.4 cm)

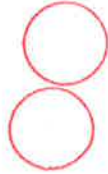
The chimneys can be adjusted for different ceiling heights. See the following chart.

Vented Installations			
	Min. ceiling height	Max. ceiling height	
Electric cooking surface	7' 1" (2.16 m)	9' 2" (2.79 m)	
Gas cooking surface	7' 4" (2.23 m)	9' 2" (2.79 m)	
Non-vented (recirculating) Installations			
	Min. ceiling height	Max. ceiling height	
Electric cooking surface	7' 1" (2.16 m)	9' 6" (2.9 m)	
Gas cooking surface	7' 4" (2.23 m)	9' 6" (2.9 m)	

***NOTE:** The range hood chimneys are adjustable and designed to meet varying ceiling or soffit heights depending on the distance "X" between the bottom of the range hood and the cooking surface. For higher ceilings, a Chimney Extension Kit is available from your dealer or an authorized parts distributor. The chimney extension replaces the chimney shipped with the range hood. To order, see the "Assistance or Service" section.

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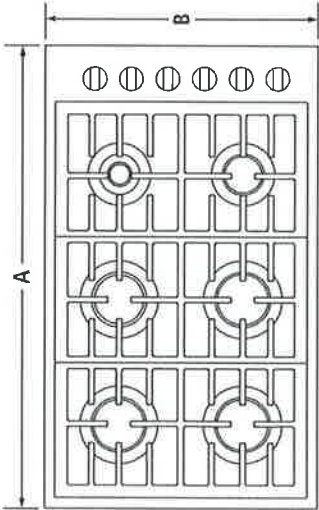


JENN-AIR® DETAILED PLANNING DIMENSIONS

1 of 4

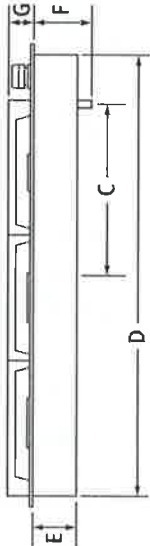
36" GAS COOKTOP
JGC7636B – 36" x 5¼" x 21"

PRODUCT DIMENSIONS

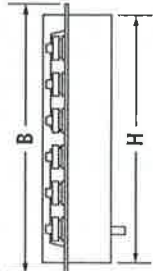


TOP VIEW

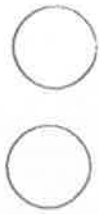
MODEL #		JGC7636B	
		in	cm
A	Overall width	36	91.4
B	Depth of cooktop	21	53.3
C	Center of cooktop to center of gas inlet	13½	34.3
D	Width of recessed cooktop	35¼	89.5
E	Height of recessed cooktop	3¼	8.3
F	Height from gas inlet to countertop	5¼	13.3
G	Height with grates	1¼	3.2
H	Depth of recessed cooktop	20¼	51.4



FRONT VIEW



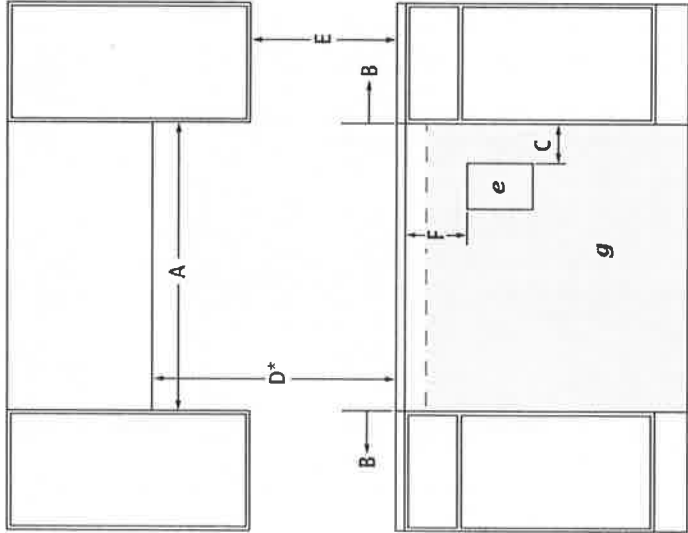
SIDE VIEW



JENN-AIR® DETAILED PLANNING DIMENSIONS

36" GAS COOKTOP
JGC7636B – 36" x 5¼" x 21"

OPENING/CLEARANCE DIMENSIONS



FRONT VIEW

MODEL #	JGC7636B
	in cm
A	Width of combustible area above cooking surface (min.)
B	Width from cooktop to fixed wall or other combustible material (min.)
C	Width to outer edge of outlet (max.)
D*	Height to bottom of uncovered wood or metal cabinet above cooking surface (min.)
E	Height to bottom of uncovered wood or metal cabinet (min.)
F	Height to top edge of outlet (min.)
G	Depth of upper cabinet (recommended)
H	Depth from cutout to wall (min.)
I	Width of cutout
J	Depth of cutout
K	Depth from cutout to front of countertop
e	Recommended electrical access 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 or microwave hood combination above the cooktop, follow the hood or microwave hood combination instructions for dimensional clearances above the cooking surface.

GAS REQUIREMENTS

Natural Gas

This cooktop is factory-set for use with natural gas.

LP Gas Conversion

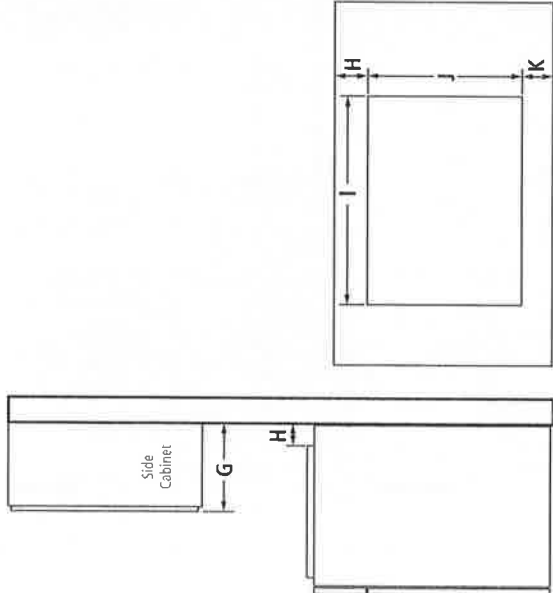
Conversion must be done by a qualified service technician. To convert to LP gas, use the LP gas conversion kit provided with the cooktop.

ELECTRICAL REQUIREMENTS

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

LOCATION REQUIREMENTS

- To ensure cooktop base clearance, cabinet side walls need to be wider than the cutout.
- If cabinet has a drawer, allow a 4" (10.2 cm) minimum clearance between countertop and top of drawer. Drawer depth may need to be shortened to avoid interfering with the regulator.



SIDE VIEW

TOP VIEW – CUTOUT

Product dimension, cutout and installation specifications are provided for planning purposes only. Before installing any product, be sure to verify cutout dimensions and electrical/gas connections as actual product dimensions may vary



JENN-AIR® DETAILED PLANNING DIMENSIONS

SINGLE WALL OVEN AND COOKTOP COMBINATIONS

APPROVED MODEL NUMBER COMBINATIONS

SINGLE WALL OVENS

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

INDUCTION COOKTOPS

36-Inch: JIC4536X
30-Inch: JIC4430X

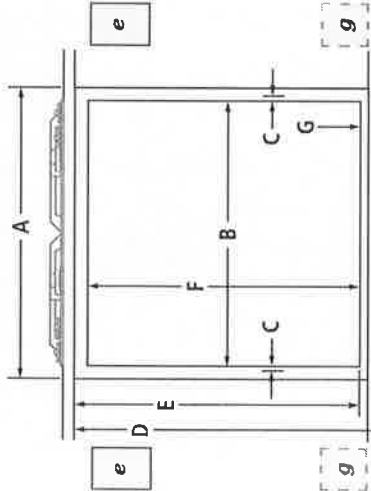
GAS COOKTOPS

36-Inch: JGC7636B, JGC9536BD, JGC1536AD, JGC8536BD
30-Inch: JGC7530B, JGC9430BD, JGC1430AD

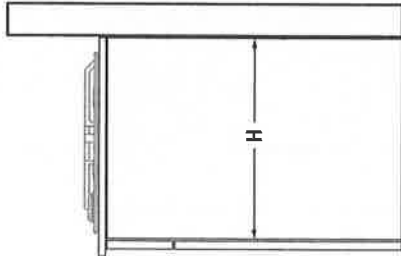
ELECTRIC COOKTOPS

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 #	JJW3430W JJW2430W JJW2330W		JJW2427W JJW2327W	
	in	cm	in	cm
A	Width of cabinet (min.)			
	30	76.2	27	68.6
B	Width of cutout (recommended)			
	28½	72.4	25½	64.8
C	Oven trim overlap			
	¾	1.6	¾	1.6
D	Bottom of countertop to floor			
	34½	87.6	34½	87.6
E	Bottom of countertop to bottom of cutout			
	Induction cooktop combination			
	30¾	78.4	30¾	78.4
	Gas cooktop combination			
	29¾	75.9	29¾	75.9
	Electric cooktop combination			
	29¾	75.9	29¾	75.9
F	Height of cutout (recommended)			
	27¾	70.5	27¾	70.5
G	Bottom of cutout to floor			
	Induction cooktop combination			
	3¾	9.2	3¾	9.2
	Gas cooktop combination			
	4¾	11.7	4¾	11.7
	Electric cooktop combination			
	4¾	11.7	4¾	11.7
H	Depth of cabinet (min.)			
	24	61.0	24	61.0
e	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.

VENTILATION SELECTION CHART – COOKTOPS

MODEL #	ACCOLADE™ DOWNDRAFT SYSTEM	TELESCOPING DOWNDRAFT SYSTEM	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	CUSTOM HOOD LINERS	OVER-THE- RANGE MICROWAVE OVENS
	JXD7836B	JXD7036YS	JXD7030YS	JXW9048WP JXW9036WP JXU9136WP	JXU9130WP JXW9030WP	JX18042WS JX18036WS	JXW8036WS JXW8030WS	JX15036WS	JXW5036WS	JXW5030WS

36-INCH										
J1C4536X – 5 Elements	■	■	■	■	■	■	■	■	■	■
30-INCH										
J1C4430X – 4 Elements	■	■	■	■	■	■	■	■	■	■
CONVENTIONAL GAS COOKTOPS										
36-INCH (60,000 BTU total or more)										
JGC7636B – 6 Burners	■	■	■	■	■	■	■	■	■	■
36-INCH (less than 60,000 BTU total)										
JGC7530B – 5 Burners	■	■	■	■	■	■	■	■	■	■
30-INCH (60,000 BTU total or more)										
JG8536BD – 5 Burners	■	■	■	■	■	■	■	■	■	■
JG1536AD – 5 Burners	■	■	■	■	■	■	■	■	■	■
JGC9536BD – 5 Burners	■	■	■	■	■	■	■	■	■	■
36-INCH (less than 60,000 BTU total)										
JGC9536BD – 5 Burners	■	■	■	■	■	■	■	■	■	■
JG1536AD – 5 Burners	■	■	■	■	■	■	■	■	■	■
JG8536BD – 5 Burners	■	■	■	■	■	■	■	■	■	■
30-INCH (less than 60,000 BTU total)										
JGC9430BD – 4 Burners	■	■	■	■	■	■	■	■	■	■
JGC1430AD – 4 Burners	■	■	■	■	■	■	■	■	■	■
CONVENTIONAL ELECTRIC COOKTOPS										
36-INCH										
JEC4536B – 5 Elements	■	■	■	■	■	■	■	■	■	■
JEC3536B – 5 Elements	■	■	■	■	■	■	■	■	■	■
30-INCH										
JEC4430B – 4 Elements	■	■	■	■	■	■	■	■	■	■
JEC3430B – 4 Elements	■	■	■	■	■	■	■	■	■	■

A. Custom hood liners can be used with any of the following blower motors: UX81200DYS, UX80600DYS or UX11200DYS.

KEY	■	—
Recommended	■	—
Not Recommended	■	—

Product dimension, cutout and installation specifications are provided for planning purposes only. Before installing any product, be sure to verify cutout dimensions and electrical/gas connections as actual product dimensions may vary.

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27" (68.6 cm) and 30" (76.2 cm) Electric Built-In Microwave/Oven Combination

~~PRODUCT DIMENSIONS~~

KEMS309E	KOCE500E	KOCE507E
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ELECTRICAL CONNECTION

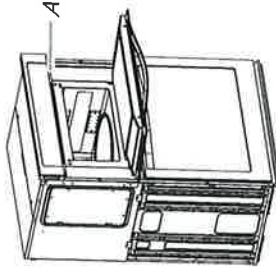
If codes permit and a separate ground wire is used, it is recommended that a qualified electrical installer determine that the ground path and the wire gauge are in accordance with local codes. Check with a qualified electrical installer if you are not sure the oven is properly grounded.

This oven must be connected to a grounded metal, permanent wiring system.

Be sure that the electrical connection and wire size are adequate and in conformance with the National Electrical Code, ANSI/NFPA 70-latest edition or CSA Standards C22.1-94, Canadian Electrical Code, Part 1 and C22.2 No. 0-M91-latest edition, and all local codes and ordinances.

To properly install your oven, you must determine the type of electrical connection you will be using and follow the instructions provided for it here.

- Oven must be connected to the proper electrical voltage and frequency as specified on the model/serial/rating plate. See the following illustration.



A. Model/serial/rating plate

- Models rated from 7.3 to 9.6 kW at 240 volts (5.4 to 7.4 kW at 208 volts) require a separate 40-amp circuit. Models rated at 4.8 kW and below at 240 volts (3.6 kW and below at 208 volts) require a separate 30-amp circuit.
- A circuit breaker is recommended.
- Connect directly to the fused disconnect (or circuit breaker box) through flexible, armored or nonmetallic sheathed, copper cable (with grounding wire). See "Make Electrical Connection" section.
- Flexible conduit from the oven should be connected directly to the junction box.
- Do not cut the conduit. The length of conduit provided is for serviceability of the oven.
- A UL listed or CSA approved conduit connector must be provided.
- If the house has aluminum wiring, follow the procedure below:
 1. Connect a section of solid copper wire to the pigtail leads.

Follow the electrical connector manufacturer's recommended procedure. Aluminum/copper connection must conform with local codes and industry accepted wiring practices.

For power requirements, refer to the following table.

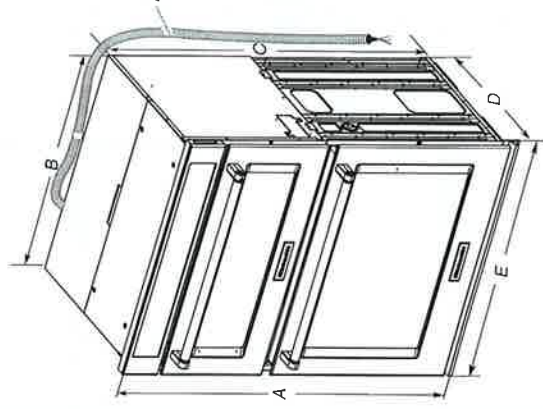
Model	Voltage	Amperage (L1)*	Amperage (L2)*	Rating (W)
KOCE507E/KOCE500E	120/240	32	30	8000
KOCE507E/KOCE500E	120/208	30	28	6600

*Amperage values noted above are for information purposes only: the units are rated in watts.

Because Whirlpool Corporation includes a continues commitment to improve our products, we reserve the right to change materials and specifications without notice

Dimensions are for planning purposes only. For complete details, see Installation Instructions packed with product. Specifications subject to change without notice.

Ref. W10725683B
2/10/15

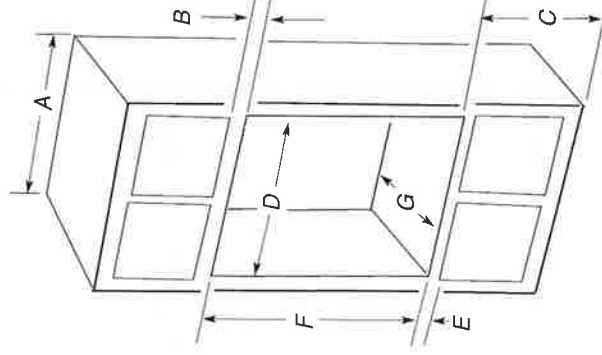


27" (68.6 cm) models

- A. $42\frac{9}{16}$ " (108.0 cm) overall height
B. $25\frac{1}{16}$ " (64.6 cm) recessed width
C. $41\frac{1}{8}$ " (104.1 cm) recessed height
D. $23\frac{3}{4}$ " (59.1 cm) max. recessed depth
E. $27\frac{1}{8}$ " (68.6 cm) overall width
F. $48\frac{1}{8}$ " (121.9 cm) flexible conduit length measured from the conduit clamp located at the rear of the oven. Do not remove the conduit clamp.

30" (76.2 cm) models

- A. 42%¹⁶ (108.0 cm) overall height
B. 28%¹⁶ (72.3 cm) recessed width
C. 41" (104.1 cm) recessed height
D. 23 1/4" (59.1 cm) max. recessed depth
E. 30" (76.2 cm) overall width
F. 48" (121.9 cm) flexible conduit length measured from the conduit clamp located at the rear of the oven. Do not remove the conduit clamp.



27" (68.6 cm) models

- A. 27" (68.6 cm) min. cabinet width
B. 1" (2.5 cm) top of cutout to bottom of upper cabinet door
C. 19¼" (48.9 cm) bottom of cutout to floor is recommended.
D. 25½" (64.8 cm) cutout width of cutout to floor is acceptable
E. 1½" (3.8 cm) min. bottom of cutout to top of cabinet door
F. 41½" (105 cm)* recommended cutout height
30" (76.2 cm) models
A. 30" (76.2 cm) min. cabinet width
B. 1" (2.5 cm) top of cutout to bottom
C. 19¼" (48.9 cm) bottom of cutout to floor is recommended.
D. 19¼" (48.9 cm) bottom of cutout to floor is acceptable
E. 28½" (72.4 cm) cutout width
F. 1½" (3.8 cm) min. bottom of cutout
F. 41½" (105 cm)* recommended cutout
G. 24" (60.7 cm) cutout depth

* **NOTE:** The cabinet height can be between 41" (104.1 cm) and 41½" (105.6 cm) for microwave/oven combination.

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NOV 30 2020

INSTALLATION REQUIREMENTS

4 of 36

Tools

- Tool Needed**
- Gather the required tool before starting installation.
- Phillips screwdriver

Location Requirements

⚠ WARNING



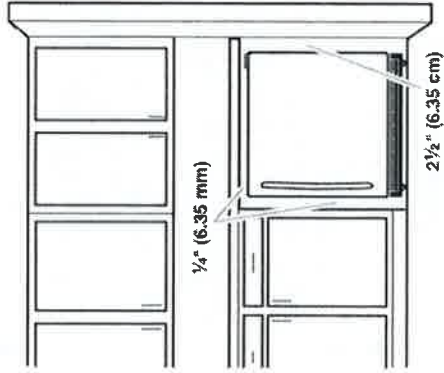
Explosion Hazard

Keep flammable materials and vapors, such as gasoline, away from refrigerator.

Failure to do so can result in death, explosion, or fire.

To ensure proper ventilation for your refrigerator, allow for a 1/4" (6.35 mm) space on each side and at the top. When installing your refrigerator next to a fixed wall, leave 2 1/2" (6.35 cm) minimum clearance on the hinge side to allow for the door to swing open.

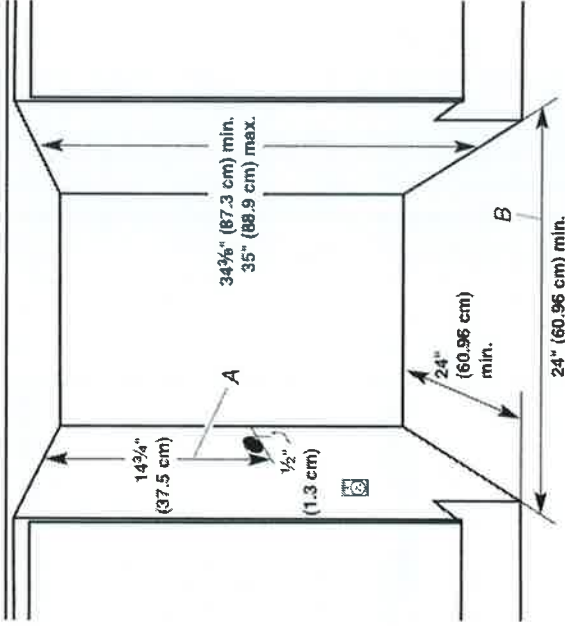
- NOTE:** It is recommended that you do not install the refrigerator near an oven, radiator, or other heat source. Do not install in a location where the temperature will fall below 55°F (13°C). For best performance, do not install the refrigerator behind a cabinet door or block the base grille.



Opening Dimensions

- Height dimensions are shown with the leveling legs extended to the minimum height.
- NOTE:** When leveling legs are fully extended, add 5/8" (15 mm) to the height dimensions.

- If the floor of the opening is not level with the kitchen, shim the opening to make it level with the kitchen floor.



Critical Dimensions:
A. 14 3/4" (37.5 cm) utility opening
B. 24" (60.96 cm) minimum opening width

Electrical Requirements

⚠ WARNING



Electrical Shock Hazard

Plug into a grounded 3 prong outlet.

Do not remove ground prong.

Do not use an adapter.

Do not use an extension cord.

Failure to follow these instructions can result in death, fire, or electrical shock.

Before you move your refrigerator into its final location, it is important to make sure you have the proper electrical connection.

Recommended grounding method

A 115 volt, 60 Hz., AC only, 15- or 20-amp fused, grounded electrical supply is required. It is recommended that a separate circuit serving only your refrigerator be provided. Use an outlet that cannot be turned off by a switch. Do not use an extension cord.

NOTE: Before performing any type of installation, cleaning, or removing a light bulb, unplug refrigerator or disconnect power.