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# 27" (68.6 CM) AND 30" (76.2 CM) ELECTRIC BUILT-IN MICROWAVE/OVEN COMBINATION

## INSTRUCTIONS D'INSTALLATION ENSEMBLE FOUR À MICRO-ONDES ET FOUR CONVENTIONNEL ÉLECTRIQUES ET ENCASTRÉS DE 27" (68,6 CM) ET 30" (76,2 CM)

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### IMPORTANT:

Save for local electrical inspector's use.

### IMPORTANT :

À conserver pour consultation par l'inspecteur local des installations électriques.

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# BUILT-IN MICROWAVE/OVEN COMBINATION SAFETY

## Your safety and the safety of others are very important.

We have provided many important safety messages in this manual and on your appliance. Always read and obey all safety messages.



This is the safety alert symbol.

This symbol alerts you to potential hazards that can kill or hurt you and others.

All safety messages will follow the safety alert symbol and either the word "DANGER" or "WARNING." These words mean:

**▲ DANGER**

You can be killed or seriously injured if you don't immediately follow instructions.

**▲ WARNING**

You can be killed or seriously injured if you don't follow instructions.

All safety messages will tell you what the potential hazard is, tell you how to reduce the chance of injury, and tell you what can happen if the instructions are not followed.

## INSTALLATION REQUIREMENTS

### Tools and Parts

Gather the required tools and parts before starting installation. Read and follow the instructions provided with any tools listed here.

#### Tools Needed

- Phillips screwdriver
- Measuring tape
- Drill (for wall cabinet installations)
- 1" (2.5 cm) drill bit (for wall cabinet installations)
- Level
- Flat-blade screwdriver

#### Parts Needed

- UL listed or CSA approved conduit connector
- UL listed wire connectors
- Warming Drawer Deflector Kit (for ovens installed above a warming drawer)

Order Part Number W10489566B for white 27" (68.6 cm) kit  
Order Part Number W10489564B for black 27" (68.6 cm) kit  
Order Part Number W10489568A for stainless steel 27" (68.6 cm) kit

Order Part Number W10489567B for white 30" (76.2 cm) kit  
Order Part Number W10489565B for black 30" (76.2 cm) kit  
Order Part Number W10489569A for stainless steel 30" (76.2 cm) kit  
Order Part Number W10727416A for stainless steel/black 30" (76.2 cm) kit

To order, see the "Assistance or Service" section of the Use and Care Guide.

- Flush Installation Kit (for Combo installed at flush installation)

Order Part Number W10752694A for white 27" (68.6 cm) kit  
Order Part Number W10752695A for black 27" (68.6 cm) kit  
Order Part Number W10752696A for stainless steel 27" (68.6 cm) kit

Order Part Number W10752687A for white 30" (76.2 cm) kit  
Order Part Number W10752688A for black 30" (76.2 cm) kit  
Order Part Number W10752693A for stainless steel 30" (76.2 cm) kit

Order Part Number W10752691A for black/stainless steel 30" (76.2 cm) kit

To order, see the "Assistance or Service" section of the Use and Care Guide.

#### Parts Supplied

- #8-14 x 1" screws (4)
- Bottom vent
- #8-18 x 3/8" screws - bottom vent (2)

Check local codes. Check existing electrical supply. See "Electrical Requirements."

It is recommended that all electrical connections be made by a licensed, qualified electrical installer.

### Built-In Microwave/Oven Combination Location Requirements

**IMPORTANT:** Observe all governing codes and ordinances.

- Cabinet opening dimensions that are shown must be used. Given dimensions provide minimum clearance with oven.
- Recessed installation area must provide complete enclosure around the recessed portion of the oven.
- Grounded electrical supply is required. See "Electrical Requirements" section.

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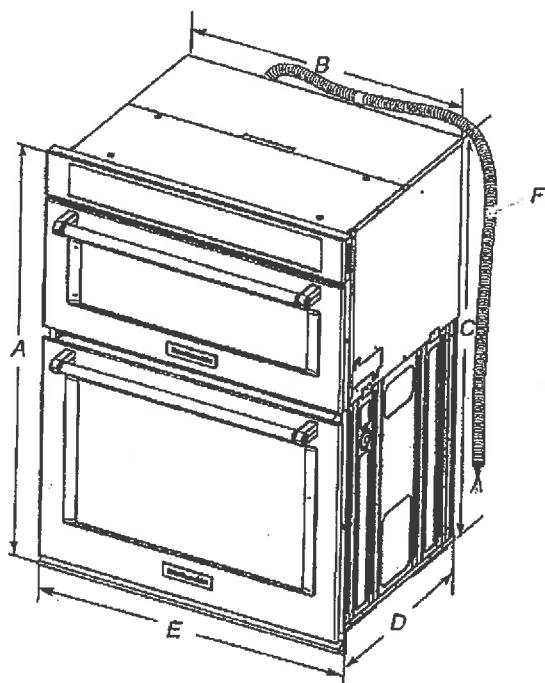
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- Electrical supply junction box should be located 3" (7.6 cm) maximum below the support surface when the oven is installed in a wall cabinet. A 1" (2.5 cm) minimum diameter hole should have been drilled in the left rear corner of the support surface to pass the appliance cable through to the junction box.
- Oven support surface must be solid, level and flush with bottom of cabinet cutout. Floor must be able to support a total weight (microwave and built-in oven) of 208 lbs (95 kg) for 27" (68.6 cm) models or 249 lbs (113 kg) for 30" (76.2 cm) models.

**IMPORTANT:** To avoid damage to your cabinets, check with your builder or cabinet supplier to make sure that the materials used will not discolor, delaminate or sustain other damage. This oven has been designed in accordance with the requirements of UL and CSA International and complies with the maximum allowable wood cabinet temperatures of 194°F (90°C).

### Product Dimensions

#### 27" and 30" (68.6 cm and 76.2 cm) Ovens



##### 27" (68.6 cm) models

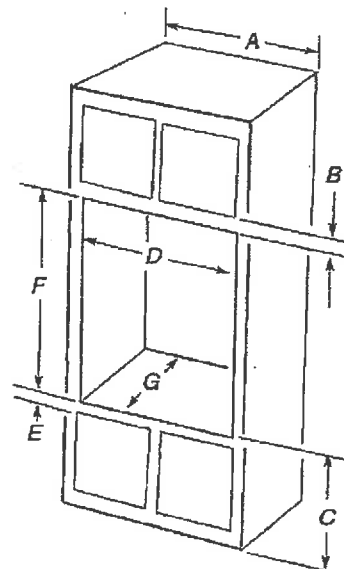
- A. 42 3/8" (108.0 cm) overall height
- B. 25 1/8" (64.6 cm) recessed width
- C. 41" (104.1 cm) recessed height
- D. 23 1/2" (59.1 cm) max. recessed depth
- E. 27" (68.6 cm) overall width
- F. 48" (121.9 cm) flexible conduit length measured from the conduit clamp located at the rear of the oven. Do not remove the conduit clamp.

##### 30" (76.2 cm) models

- A. 42 3/8" (108.0 cm) overall height
- B. 28 7/8" (72.2 cm) recessed width
- C. 41" (104.1 cm) recessed height
- D. 23 1/2" (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.

### Cabinet Dimensions

#### 27" and 30" (68.6 cm and 76.2 cm) Ovens



##### 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. 19 1/2" (48.9 cm) bottom of cutout to floor is recommended. 4"-19 1/2" (10.2-48.9 cm) bottom of cutout to floor is acceptable.
- D. 25 1/2" (64.8 cm) cutout width
- E. 1 1/2" (3.8 cm) min. bottom of cutout to top of cabinet door
- F. 41 1/8" (105 cm)\* recommended cutout height
- G. 24" (60.7 cm) cutout depth

##### 30" (76.2 cm) models

- A. 30" (76.2 cm) min. cabinet width
- B. 1" (2.5 cm) top of cutout to bottom of upper cabinet door
- C. 19 1/2" (48.9 cm) bottom of cutout to floor is recommended. 4"-19 1/2" (10.2-48.9 cm) bottom of cutout to floor is acceptable.
- D. 28 1/2" (72.4 cm) cutout width
- E. 1 1/2" (3.8 cm) min. bottom of cutout to top of cabinet door
- F. 41 1/8" (105 cm)\* recommended cutout height
- G. 24" (60.7 cm) cutout depth

\*NOTE: The cutout height can be between 41" and 41 1/2" (104.1 cm and 105.6 cm) for microwave/oven combination.

### Electrical Requirements

If codes permit and a separate ground wire is used, it is recommended that a qualified electrical installer determine that the ground path and 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. O-M91-latest edition, and all local codes and ordinances.

A copy of the above code standards can be obtained from:

National Fire Protection Association  
1 Batterymarch Park  
Quincy, MA 02169-7471

CSA International  
8501 East Pleasant Valley Road  
Cleveland, OH 44131-5575

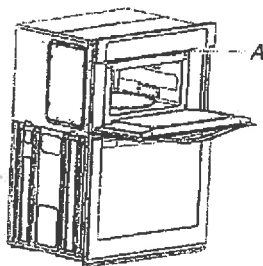
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## Electrical Connection

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, amperage, 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 ends of the flexible conduit leads.
    2. Connect the aluminum wiring to the added section of copper wire using special connectors and/or tools designed and UL listed for joining copper to aluminum.
- 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.

## INSTALLATION INSTRUCTIONS

### Prepare Built-In Microwave/Oven Combination

1. Decide on the final location for the oven. Locate existing wiring to avoid drilling into or severing wiring during installation.

### ⚠ WARNING

#### Excessive Weight Hazard

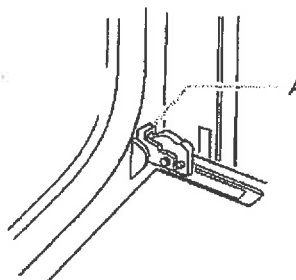
Use two or more people to move and install oven.  
Failure to do so can result in back or other injury.

2. To avoid floor damage, set the oven onto cardboard prior to installation. Do not use handle or any portion of the front frame for lifting.
3. Remember to remove bottom vent from the foam packing on top of oven.
4. Remove the shipping materials and tape from the oven.
5. Remove the hardware package from inside the bag containing literature.
6. Remove and set aside racks and other parts from inside the oven.
7. Move oven and cardboard close to the oven's final location.

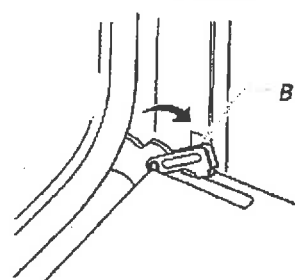
### Remove Oven Door(s)

**IMPORTANT:** Use two hands to remove oven door.

1. Prior to removing the oven door, prepare a surface where you will place it. This surface should be flat and covered with a soft blanket, or use the corner posts from your packaging material.
2. Open the oven door.
3. Locate the oven door hinge locks in both corners of the oven door, and then rotate the hinge locks toward the oven door to the unlocked position. If the door hinge lock is not rotated fully (see illustration B), the door will not remove properly.



A. Oven door hinge lock in locked position



B. Oven door hinge lock in unlocked position

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# ELECTRIC COOKTOP INSTALLATION INSTRUCTIONS

## INSTRUCTIONS D'INSTALLATION DE LA TABLE DE CUISSON ÉLECTRIQUE

## INSTRUCCIONES DE INSTALACIÓN DE LA PARRILLA ELÉCTRICA

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### IMPORTANT:

Save for local electrical inspector's use.

### IMPORTANT :

À conserver pour consultation par l'inspecteur local des installations électriques.

### IMPORTANT :

Ahorre para el uso del inspector eléctrico local.

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# COOKTOP SAFETY

## Your safety and the safety of others are very important.

We have provided many important safety messages in this manual and on your appliance. Always read and obey all safety messages.



This is the safety alert symbol.

This symbol alerts you to potential hazards that can kill or hurt you and others.

All safety messages will follow the safety alert symbol and either the word "DANGER" or "WARNING."

These words mean:

**DANGER**

You can be killed or seriously injured if you don't immediately follow instructions.

**WARNING**

You can be killed or seriously injured if you don't follow instructions.

All safety messages will tell you what the potential hazard is, tell you how to reduce the chance of injury, and tell you what can happen if the instructions are not followed.

## INSTALLATION REQUIREMENTS

### Tools and Parts

Gather the required tools and parts before starting installation. Read and follow the instructions provided with any tools listed here.

#### Tools needed

- Tape measure
- 1/4" (6.35 mm) nut driver
- Marker or pencil
- Pliers
- Flat-blade screwdriver

#### Parts supplied

- Foam strip roll
- Clamping brackets (2)
- 2½" (6.4 cm) clamping
- Screws (2)

#### Parts needed

- A UL listed or CSA approved connector for 1/2" (1.3 cm) diameter conduit
- UL listed wire connectors

Check local codes. Check existing electrical supply. See the "Electrical Requirements" section.

It is recommended that all electrical connections be made by a licensed, qualified electrical installer.

### Location Requirements

**IMPORTANT:** Observe all governing codes and ordinances. When installing cooktop, use minimum dimensions given.

- To eliminate the risk of burns or fire by reaching over the heated surface units, cabinet storage space located above the surface units should be avoided. If cabinet storage is to be provided, the risk can be reduced by installing a range hood that projects horizontally a minimum of 5" (12.7 cm) beyond the bottom of the cabinets.
- The cooktop must be a specified cooktop that is approved to be installed either alone or over an undercounter built-in oven. Check the cooktop base for an approved installation label. If you do not find this label, contact your dealer to confirm that your cooktop is approved.
- The cooktop must be installed in a level countertop.
- Ovens approved for this type of installation will have an approval label located on the top of the oven. If you do not find this label, contact your dealer to confirm that your oven is approved. Refer to oven manufacturer's installation instructions for approval for built-in undercounter use and proper cutout dimensions.
- The cooktop should be installed away from strong draft areas, such as windows, doors, fans or strong heating vents. The cooktop should be located for convenient use in the kitchen.

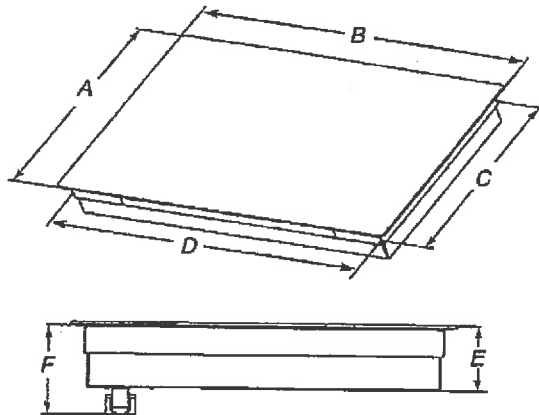
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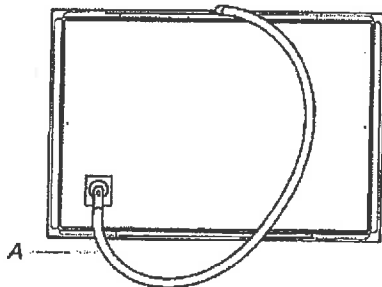
- Use the countertop opening dimensions that are given with these Installation Instructions. Given dimensions are minimum clearances and provide 0" (0 cm) clearance.
- Grounded electrical supply is required. See "Electrical Requirements" section.

**IMPORTANT:** To avoid damage to your cabinets, check with your builder or cabinet supplier to make sure that the materials used will not discolor, delaminate, or sustain other damage.

### Product Dimensions



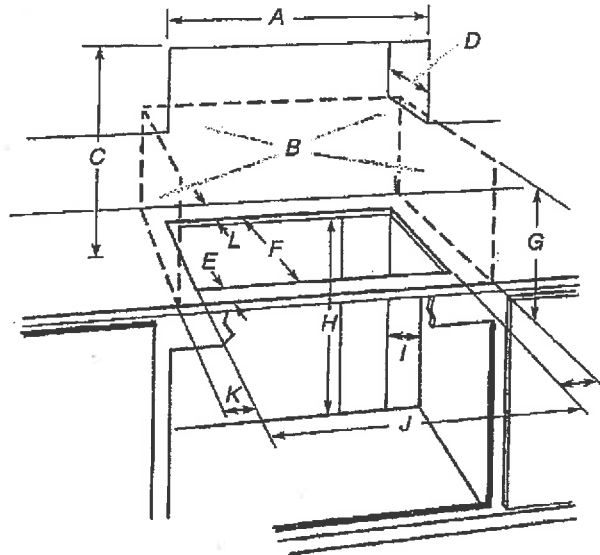
- A. Glass depth - black and white models - 21<sup>3</sup>/<sub>4</sub>" (55.2 cm)  
Glass depth - Whirlpool and Maytag stainless steel models - 22<sup>7</sup>/<sub>16</sub>" (58.0 cm)  
Glass depth - KitchenAid stainless steel models - 21<sup>5</sup>/<sub>16</sub>" (54.9 cm)
- B. Glass width - 24" (60.9 cm) models - 23<sup>13</sup>/<sub>16</sub>" (60.5 cm)  
Glass width - 30" black and white (76.2 cm) models - 30<sup>13</sup>/<sub>16</sub>" (78.4 cm)  
Glass width - Whirlpool and Maytag 30" stainless steel (76.2 cm) models - 30<sup>13</sup>/<sub>16</sub>" (78.4 cm)  
Glass width - KitchenAid 30" stainless steel (76.2 cm) models - 30<sup>13</sup>/<sub>16</sub>" (77.1 cm)  
Glass width - 36" black and white (91.4 cm) models - 36<sup>5</sup>/<sub>16</sub>" (92.3 cm)  
Glass width - Whirlpool 36" stainless steel (91.4 cm) models - 36<sup>5</sup>/<sub>16</sub>" (92.3 cm)  
Glass width - Maytag 36" stainless steel (91.4 cm) models - 36<sup>1</sup>/<sub>16</sub>" (91.5 cm)  
Glass width - KitchenAid 36" stainless steel (91.4 cm) models - 35<sup>7</sup>/<sub>16</sub>" (91.0 cm)
- C. Frame depth - 20<sup>5</sup>/<sub>16</sub>" (51.6 cm)
- D. Frame width - 24" (60.9 cm) models - 21<sup>59</sup>/<sub>64</sub>" (55.7 cm)  
Frame width - 30" (76.2 cm) models - 29" (73.7 cm)  
Frame width - 36" (91.4 cm) models - 34<sup>7</sup>/<sub>16</sub>" (87.5 cm)
- E. Cooktop height with bottom heat shield - 3<sup>3</sup>/<sub>4</sub>" (9.3 cm)  
Cooktop height lighted knobs - 4<sup>15</sup>/<sub>16</sub>" (12.55 cm)
- F. Cooktop height including conduit (located at rear of cooktop, right side) - 5" (12.7 cm)  
Cooktop height lighted knobs, including conduit (located at rear of cooktop, right side) - 6<sup>1</sup>/<sub>16</sub>" (15.4 cm)



A. Location of Power Cord (length of power cord is 48" (121.9 cm), including the conduit)

### Cabinet Dimensions

**IMPORTANT:** If installing a range hood or microwave hood combination above cooking surface, follow the range hood or microwave hood combination installation instructions for dimensional clearances above the cooktop surface.



- A. 24" (60.9 cm) on 24" models; 30" (76.2 cm) on 30" models; 36" (91.4 cm) on 36" models
- B. Combustible area above countertop (shown by dashed box above)
- C. 30" (76.2 cm) minimum clearance between top of cooktop platform and bottom of uncovered wood or metal cabinet (24" [61 cm] minimum clearance if bottom of wood or metal cabinet is covered by not less than 1/4" [0.6 cm] flame retardant millboard covered with not less than No. 28 MSG sheet steel, 0.015" [0.04 cm] stainless steel, or 0.024" [0.06 cm] aluminum or 0.020" [0.05 cm] copper)
- D. 13" (33 cm) recommended upper cabinet depth
- E. 2" (5.1 cm)
- F. 20<sup>1</sup>/<sub>2</sub>" (52.0 cm) recommended cutout.  
Will fit in cutout from 20<sup>1</sup>/<sub>2</sub>"-20<sup>9</sup>/<sub>16</sub>" (51.8-52.2 cm).
- G. 18" (45.7 cm) minimum clearance from upper cabinet to countertop within minimum horizontal clearances to cooktop
- H. Junction box or outlet: 7" (17.8 cm) minimum from top of countertop
- I. Junction box or outlet: 9" (23.0 cm) maximum from right side of cabinet
- J. 29<sup>1</sup>/<sub>2</sub>" (74.9 cm) recommended cutout on 30" (76.2 cm) models.  
Will fit in cutout from 29<sup>1</sup>/<sub>16</sub>"-29<sup>9</sup>/<sub>16</sub>" (73.8-75.1 cm) on 30" (76.2 cm) models.  
35<sup>1</sup>/<sub>2</sub>" (90.2 cm) recommended cutout on 36" (91.4 cm) models.  
Will fit in cutout from 34<sup>9</sup>/<sub>16</sub>"-35<sup>5</sup>/<sub>16</sub>" (87.8-90.3 cm) on 36" (91.4 cm) models.  
22<sup>5</sup>/<sub>16</sub>" (56.67 cm) recommended cutout on 24" (61.0 cm) models.  
Will fit in cutout from 22<sup>1</sup>/<sub>4</sub>"-22<sup>3</sup>/<sub>4</sub>" (56.4-57.0 cm) on 24" (61.0 cm) models.
- K. 2<sup>1</sup>/<sub>2</sub>" (6.35 cm) minimum distance to nearest left and right side combustible surface above cooktop
- L. 1<sup>1</sup>/<sub>2</sub>" (3.81 cm) minimum clearance between back wall and countertop

**NOTES:** After making the countertop cutout, some installations may require notching down the base cabinet side walls to clear the cooktop base. To avoid this modification, use a base cabinet with sidewalls wider than the cutout.

If cabinet has a drawer, a 5<sup>1</sup>/<sub>2</sub>" (14.0 cm) depth clearance from the top of the countertop to the top of the drawer (or other obstruction) in base cabinet is required.

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## Electrical Requirements

### ⚠ WARNING



#### Electrical Shock Hazard

Disconnect power before servicing.

Use 8 gauge copper wire.

Electrically ground cooktop.

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

If codes permit and a separate ground wire is used, it is recommended that a qualified electrical installer determine that the ground path and wire gauge are in accordance with local codes.

Check with a qualified electrical installer if you are not sure the cooktop is properly grounded.

Make 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.

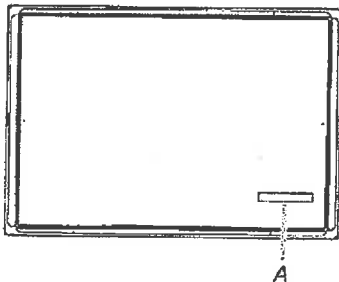
A copy of the above code standards can be obtained from:

National Fire Protection Association  
1 Batterymarch Park  
Quincy, MA 02169-7471  
CSA International  
8501 East Pleasant Valley Road  
Cleveland, OH 44131-5575

#### Before You Make the Electrical Connection:

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

Use a 3-wire or 4-wire, single phase, 120/208 V or 120/240 V, 60 Hz, AC only. The model/serial number rating plate is located on the metal cabinet underneath the cooktop. See the following illustration.



A. Model/serial number plate

According to the NEC, NFPA 70 - 2017 Table 220.55 the demand load for products rated 8.75 kW or less is 80% of the rated value.

Products rated 8.75 to 12 kW have a demand load of 8 kW.

- The cooktop is rated for 120/208 V or 120/240 V. Some models have a neutral (white) wire.

For power requirements, refer to the following table:

Family Model Number	Electrical Ratings at 60 Hz	
	208 V~	240 V~
WCE55US0H	5.0 kW	6.7 kW
WCE55US4H	5.0 kW	6.7 kW
WCE55US6H	6.0 kW	8.0 kW
WCE77US0H	6.4 kW	8.5 kW
WCE77US6H	6.4 kW	8.5 kW
WCE97US0H	6.8 kW	9.1 kW
WCE97US6H	6.8 kW	9.1 kW
MEC8830H	6.5 kW	8.6 kW
MEC8836H	7.4 kW	9.9 kW
KCES550H	7.9 kW	10.5 kW
KCES556H	7.9 kW	10.5 kW
KCES950H	7.2 kW	9.6 kW
KCES956H	7.2 kW	9.6 kW
JEC3430H	6.4 kW	8.5 kW
JEC3536H	7.9 kW	10.5 kW
JEC4424H	5.5 kW	7.3 kW
JEC4430H	7.2 kW	9.6 kW
JEC4536H	7.2 kW	9.6 kW

- The cooktop should be connected directly to the junction box through flexible, armored or nonmetallic sheathed, copper cable. The flexible, armored cable extending from the fuse box or circuit breaker box should be connected directly to the junction box.
- Locate the junction box to allow as much slack as possible between the junction box and the cooktop so that the cooktop can be moved if servicing becomes necessary in the future.
- Do not cut the conduit. Use the length of conduit provided. A UL listed or CSA approved conduit connector must be provided at each end of the power supply cable (at the cooktop and at the junction box). A listed conduit connector is already provided at the cooktop.
- If the house has aluminum wiring follow the procedure below:  
Connect the aluminum wiring using special connectors and/or tools designed and UL listed for joining copper to aluminum.  
Follow the electrical connector manufacturer's recommended procedure. Aluminum/copper connection must conform with local codes and industry accepted wiring practices.

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# INSTALLATION INSTRUCTIONS

## Prepare Cooktop for Installation

### ⚠ WARNING

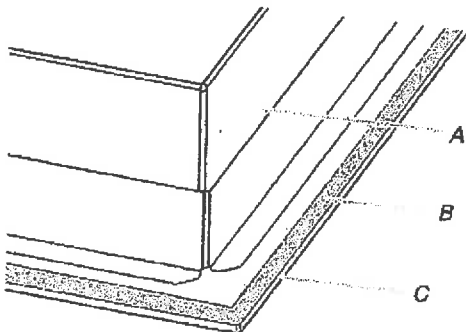
#### Excessive Weight Hazard

Use two or more people to move and install cooktop.  
Failure to do so can result in back or other injury.

Decide on the final location for the cooktop. Avoid drilling into or severing existing wiring during installation.

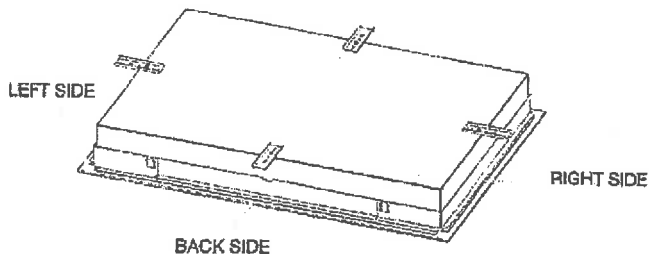
1. Using 2 or more people, place the cooktop upside down on a covered surface using the foam end posts from the packaging. Make sure that the knobs are not resting on the foam.
2. Remove foam strip roll from the package containing literature. The roll contains four 1/4" (6.4 mm) strips of foam. Remove one strip at a time. Apply the foam strip adhesive around bottom of the four edges of the cooktop glass, following the edges of the glass.

**NOTE:** The foam strip helps avoid damage to the underside of the cooktop glass from debris and helps the cooktop sit flat on uneven counters.



A. Cooktop base  
B. 1/4" (6.4 mm) Foam strip  
C. Cooktop

**NOTE:** For some models with trim on the front glass edge, apply the foam strip side down around bottom of the cooktop glass only on LEFT, RIGHT and BACK SIDE.



## Install Cooktop

### Style 1: Cooktop over undercounter built-in oven

**IMPORTANT:** Clamping brackets should not be used.

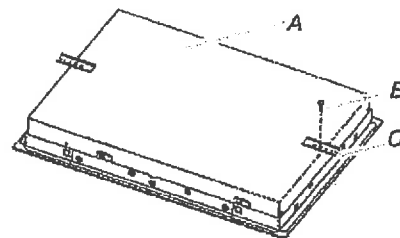
1. Using 2 or more people, place cooktop right side up into the cutout.

**NOTE:** Make sure that the front edge of the cooktop is parallel to the front edge of the countertop. If repositioning is needed, lift entire cooktop up from cutout to avoid scratching the countertop.

### Style 2: Cooktop over cabinets

1. Determine whether your cabinet construction provides clearance for installing clamping brackets at cooktop base ends.

24" (60.9 cm), 30" (76.2 cm) and 36" (91.4 cm) traditional models



A. Cooktop base bottom  
B. Attachment screw  
C. Clamping bracket

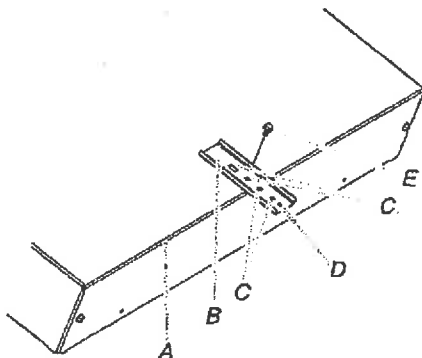
2. The clamping brackets can be installed before or after the cooktop is placed into the cutout. Complete the following steps for the option you choose.

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### Installing Brackets Before Placing Cooktop in Cutout

1. Using 2 or more people, place the cooktop upside down on a covered surface using the foam end posts from the packaging. Make sure that the knobs are not resting on the foam.
2. Remove the attachment screws for the bracket locations from the bottom of the cooktop base.
3. Select bracket mounting holes that will allow the bracket to extend far enough out from the cooktop for the installation of 2½" (6.4 cm) clamping screws. See the "Attach Cooktop to Countertop" section for illustration of clamping screw installation.



- A. Edge of cooktop base bottom
- B. Clamping bracket
- C. Bracket mounting holes
- D. Bracket clamping hole
- E. Attachment screw

4. Attach brackets to cooktop base bottom with bracket attachment screws using the bracket mounting holes selected in Step 3.
5. Rotate brackets so they do not extend beyond edge of cooktop base.
6. Tighten attachment screws enough to hold brackets in place when cooktop is placed in cutout.
7. Using 2 or more people, turn the cooktop right side up and place in cutout.

**NOTE:** Make sure that the front edge of the cooktop is parallel to the front edge of the countertop. If repositioning is needed, lift entire cooktop up from cutout to avoid scratching the countertop.

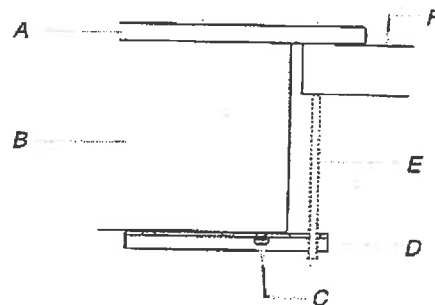
8. Loosen the screws and rotate the brackets so that they are perpendicular to the edge of the cooktop base and extend beyond its edge. Securely tighten screws.

### Installing Brackets After Placing Cooktop in Cutout

1. Using 2 or more people, place cooktop right side up into the cutout.

**NOTE:** Make sure that the front edge of the cooktop is parallel to the front edge of the countertop. If repositioning is needed, lift entire cooktop up from cutout to avoid scratching the countertop.

2. Remove the attachment screws for the selected bracket locations from the bottom of the cooktop base.
3. Select bracket mounting holes that will allow the bracket to extend far enough out from the cooktop for the installation of 2½" (6.4 cm) clamping screws.



- A. Cooktop
- B. Cooktop base
- C. Attachment screw
- D. Clamping bracket (extends far enough beyond cooktop base to allow installation of clamping screws)
- E. 2½" (6.4 cm) clamping screw (to be installed in "Attach Cooktop to Countertop")
- F. Countertop

4. Attach brackets to cooktop base bottom with bracket attachment screws using the bracket mounting holes selected in Step 3. Securely tighten screws.

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