

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

PRODUCT MODEL SERIES

OC54EC0A

WOC54FC7A

WOC95EC0A

### 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

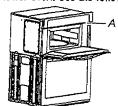
Check with a qualified electrical installer if you are not sure the oven is properly grounded.

This even 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 number rating plate. The model/serial number rating plate is located near center vent of the lower oven. See the following illustration.



A. Model/serial number 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 20-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.

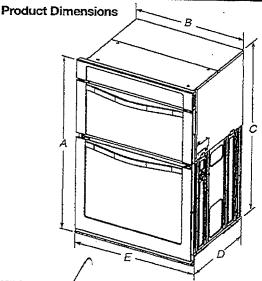
- Do not cut the conduit. The length of conduit provided is for serviceability of the oven.
- A UL listed or CSA approved conduit connector must be provided.
- If the house has aluminum wiring, follow the procedure below:
   1. Connect a section of solid copper wire to the pigtail leads.
- Connect the 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 for models WOC54EC7A, WOC54EC0A, WOC95EC0A and MMW9730A, refer to the following table.

Voltage	Microwave Oven and Microwave Oven with Single Thermal Oven	Microwave Oven and Microwave Oven with Single Convection Oven		
10 VAC	5490 W	5520 W		
208 VAC	4590 W	4620 W		
240 VAC	30.4 A	30,5 A		
208 VAC	28.4 A	28.6 A		

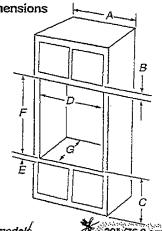
#### PRODUCT DIMENSIONS



- 27" (68.6 cm) models A. 42%° (108.0 cm) overall height B. 257%" (64/6 cm) recessed width
- width / C. 41\* (194.1 cm) recessed height D. 231/2/59.1 cm) recessed height D. 231/2/59.1 cm) max. recessed depth E. 27 (68.6 cm) overall max.

30" (76.2 cm) models

- A. 42% (108.0 cm) overall height B. 281/2" (72.3 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
- Cabinet Dimensions



- 27" (68.6 cm) model\$ A. 27" (68.6 cm) min. cabinet width
- width
  B. 1" (2.5 cm) top/of cutout to bottom of upper cabinet door
  C. 19 ½" (48.9 cm) bottom of cutout to figor is recommended.
  4"-19 ¾" (70.2-48.9 cm) bottom of cutout/to floor is acceptable.
  D. 25 ½" (64.8 cm) cutout width
  E. 1 ½" (3/8 cm) min. bottom of cutout to top of cabinet door

- F. 41% (105 cm) recommended cutout height G. 24" (60.7 cm) cutout depth G. 24" (60.7 cm) cutout depth \*NOTE: The cabinet height can be between 41" (104.1 cm) and 411/2" (105.6 cm) for microwave/oven combination.

- 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. 1914" (48.9 cm) bottom of cutout to
  - floor is recommended. 4"-19 1/4" (10.2-48.9 cm) bottom of cutout to floor is acceptable.

    D. 28½" (72.4 cm) cutout width

  - E. 1½° (3.8 cm) min. battom of cutout to top of cabinet door F. 411½° (105 cm)\* recommended cutout
  - height G. 24" (60.7 cm) cutout depth

Because Whiripool Corporation policy includes a continuous 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.

## **ELECTRIC COOKTOP INSTALLATION INSTRUCTIONS**

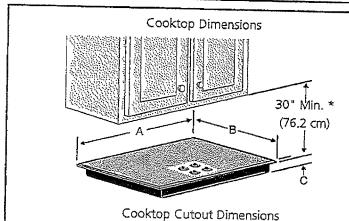


INSTALLATION AND SERVICE MUST BE PERFORMED BY A QUALIFIED INSTALLER.

IMPORTANT: SAVE FOR LOCAL ELECTRICAL INSPECTOR'S USE. READ AND SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE.

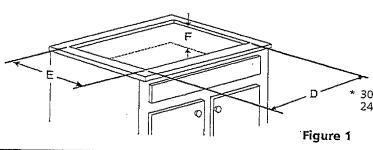
AWARNING FOR YOUR SAFETY: Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.





### IMPORTANT INSTALLATION-INFORMATION

- All electric cooktops run off a single phase, three-wire or four-wire cable, 240/208 volt, 60 hertz, AC only electrical supply with ground.
- Please note minimum distances between cooktop and adjacent and overhead cabinetry is 30° (76.2cm).



30" (76.2 cm) min. for unprotected cabinet 24" (61 cm) min. for protected surface

						<b>GUTOUTA</b>	IMENSIONS		
	MODEL	A.LENGTH	E WIDTH:	C, DEPTH	D.LE	NGTH	E.W	iDTH .	E DEPTH BELOW
					MIN.	MAX	MIN	MAX.	-EGOKTOP:
نبر	26" Colf Elements	25¾ (65.4)	Z19/16 (54.8)	31/2 (8.9)	25 (63.5)	25 (63.5)	201/2 (52.1)	20½ (52.1)	5½ (14)
	30" Ceramic Glass	30³/ෳ (77.8)	213/8 (54,4)	25/8 (6,7)	295/8 (75.2)	297/8 (75.9)	201/4 (51.4)	20½ (52.1)	5 (12.7)
	-30" Coil Elements	30 (76.2)	21½ (54.6)	3 (7,6)	26¾ (67.9)	281/4 (71.8)	191/8 (48.6)	20 (50.8)	5 (12.7)
	-32" Ceramic Glass	32¼ (81.9)	20¼ (51.4)	3¾ (9.5)	31 (78.7)	311/4 (79.4)	19 (48.3)	19¼ (48.9)	5¾ (14.6)
	-32" Coil Elements	32¼ (81.9)	20¼ (51.4)	3¾ (9.5)	31 (78.7)	31¼ (79.4)	19 (48.3)	191/4 (48.9)	5¾ (14.6)
-	- 36" Ceramic Glass	36% (93.5)	21 <sup>3</sup> / <sub>8</sub> (54.4)	2 <sup>5</sup> /₂ (6.7)	355/8 (90.5)	36 <sup>1</sup> / <sub>8</sub> (91.8)	201/4 (51.4)	201/2 (52.1)	5 (12.7)
-	36" Coil Elements (36" X 18")	36 (91.4)	18 (45.7)	37/8 (9.8)	34¼ (87)	34³/a (87.3)	16 <sup>5</sup> / <sub>8</sub> (42.2)	16¾ (42.5)	5 <sup>7</sup> /s (14.9)
	_ <del>36" Coil Elements</del> (36" x 21½")	36 (91.4)	21½ (54,6)	3 (7.6)	32¾ (83.2)	34¼ (87)	19 (48.3)	20 (50.8)	5 (12.7)

All dimensions are in inches (cm).

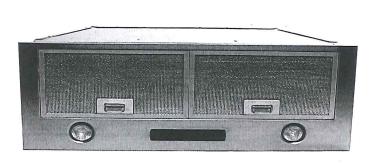
Only some models are available in Canada.

\* Allow 2" (5 cm) space below cooktop to clear the electric cable and allow for installation of the junction box on the wall at the back of the cooktop.

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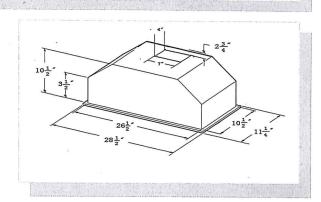
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### **INSERTS**

The three speed push button control panel is located on the underside of the machine for easy access and control. The range hood cannot be seen from eye-level, allowing you to arrange your cabinets as though there were no fan, creating a fluid and classy look. Professional grade, machine washable baffle filters efficiently filter the air while bright halogen light bulbs provide all the illumination you'll need. Another innovative desing unique to Cyclone.



Air Flow Volume: 550 CFM Electrical Connection: 120V/60Hz Electrical Consumption: 200 watts

Fan Speed: 1254 RPM Finishes: Stainless Steel

Venting: 6" Round (Top Only) Dimensions: W:28.5" H:11.34" D:10.24"

Sones: Min. at 2 and Max. at 6

Model #	Colour	Venting	Size
BX21528	Stainless Steel	6"	28"
BX21534	Stainless Steel	6"	34"

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Lot 19 PhZ Bow manville



