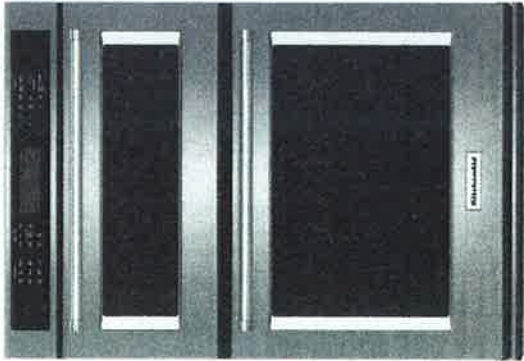




Stainless Steel
KOCE500ESS

Also available in:

- White KOCE500EWH
- Black KOCE500EBL
- Black Stainless KOCE500EBS

Key Features & Benefits

Even-Heat™ True Convection Oven (lower oven)

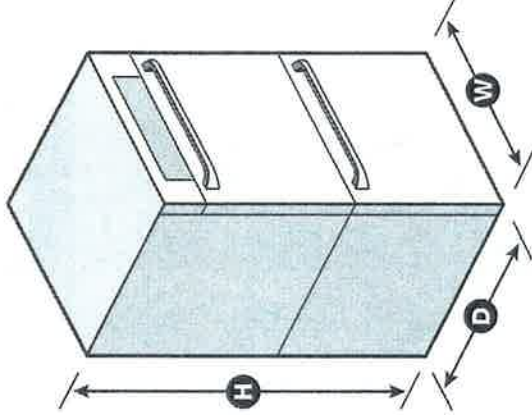
Provides consistent heating and even cooking on all racks with a unique bow-tie shaped design and convection fan that helps ensure the most even baking.

Microwave Convection Cooking (upper oven)

Increases the speed of cooking and provides a secondary convection cooking option.

Professionally-Inspired Design

Combines a bold blend of professionally-inspired styling with sleek touches for the home. This beautiful built-in wall oven features Satin Textured Handles and the KitchenAid® Badge, a symbol of uncompromised quality.



Capacity		Technical Details	
Oven	6.4 cu. ft.	Fuel Type	Electric
General Features & Properties			
Temperature Probe		Oven Type	Combination
EasyConvect™ Conversion System		Number of Oven Racks	3
5.0 Cu. Ft. Total Capacity (lower oven)		Cleaning Type	Adjustable Self-Cleaning
1.4 Cu. Ft. Capacity (upper oven)		Dimensions	
Crispwave™ Microwave Technology and Crisper Pan (upper oven)		Product Dimensions (H x W x D)	42-1/2" x 30" x 27-1/8"
SatinGlide™ Roll-Out Extension Rack (lower oven)		Depth with Door Open 90°	46-3/4"
Electrical Details		Cutout Dimensions (H x W x D)	41-5/16" x 28-1/2" x 24"
Amps	40	Reference Material	
Volts	240	Dimension Guide	
		Install Guide	
		Use & Care Guide	
		Warranty	

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

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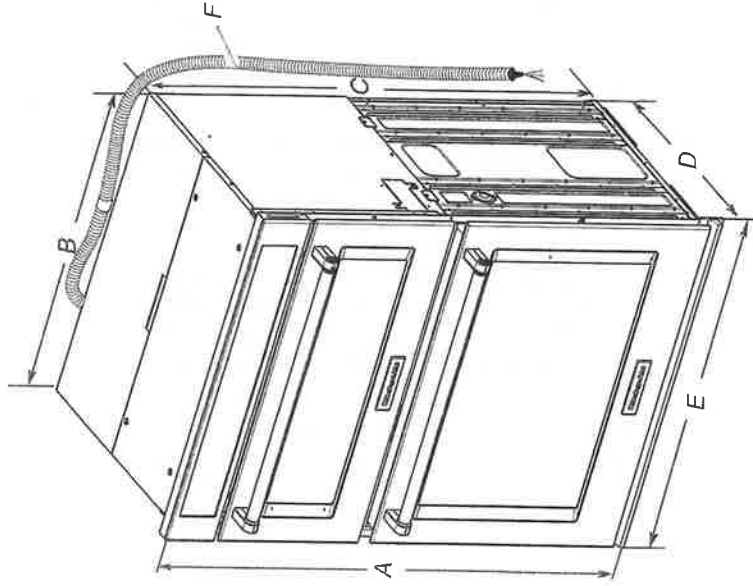
■ Electrical supply junction box should be located 3" (7.6 cm) maximum below the support surface when the oven is installed in a wall cabinet. A 1" (2.5 cm) minimum diameter hole should have been drilled in the left rear corner of the support surface to pass the appliance cable through to the junction 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

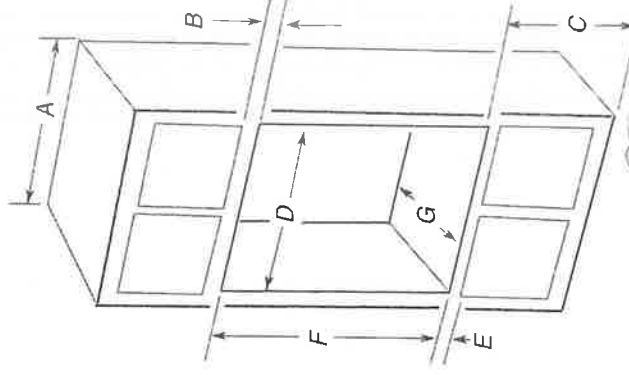
- A. 42 9/16" (108.0 cm) overall height
B. 25 7/16" (64.6 cm) recessed width
C. 41" (104.1 cm) recessed height
D. 23 1/2" (59.1 cm) max. recessed depth
E. 27" (68.6 cm) overall width
F. 48" (121.9 cm) flexible conduit length measured from the conduit clamp located at the rear of the oven. Do not remove the conduit clamp.

30" (76.2 cm) models

- A. 42 9/16" (108.0 cm) overall height
B. 28 7/16" (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.
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 5/16" (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.
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 5/16" (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

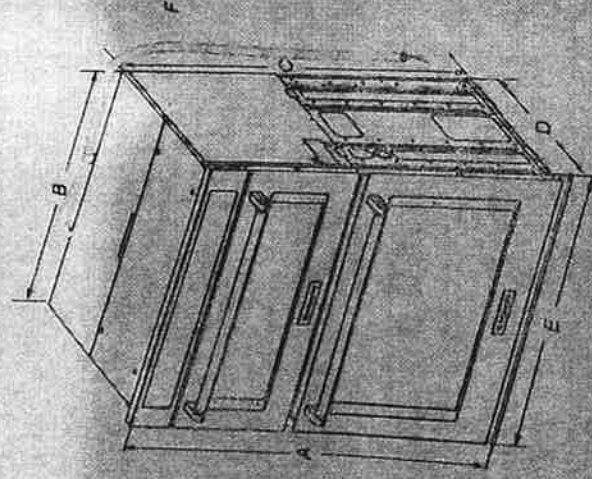
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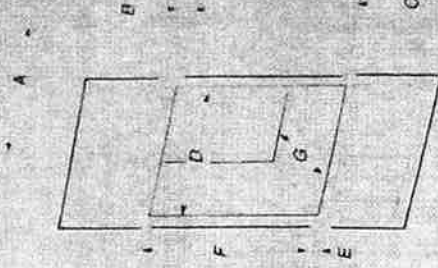
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30" (76.2 cm) models

- A. 42 1/2" (108.0 cm) overall height
- B. 26 1/2" (72.2 cm) recessed width
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Cabinet Dimensions

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



27" (68.6 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

D. 19 1/2" (48.9 cm) bottom of cutout to floor is acceptable

E. 1 1/2" (3.8 cm) min. bottom of cutout to top of cabinet door

F. 41 1/2" (105 cm) recommended cutout height

G. 24" (60.7 cm) cutout depth

30" (76.2 cm) models

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