

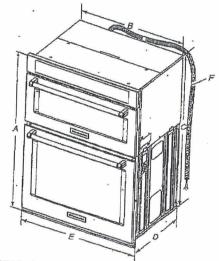
1. Taller Uppers
2. Cabinety above cook
2. Cabinety above cook
3. Counter top no backsplosh
4. Pot! Rans under Cook top
5. Tall oven built-in
6. Pot clrawer below tall
6. Pot clrawer below tall
7. Fridge upper w/gable
7. Fridge upper w/gable

- Electrical supply junction box should be located 3° (7.5 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 outout. Floor must be able to support a total weight (microwave and built-in oven) of 208 lbs (95 kg) for 27' (58.6 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

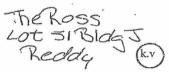
27" and 30" (68.6 cm and 76.2 cm) Ovens



(29/6" (108.0 C d height

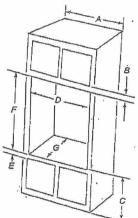
30° (76.2 cm) models
A. 4216 (108.0 cm) overall height
B. 2816 (72.2 cm) recessed width
C. 41° (104.1 cm) recessed height
D. 2316 (59.1 cm) max. recessed
depth
E. 30° (76.2 cm) overall width
F. 48° (12.1 cm) flexible conduit
length measured from the
conduit clamp located at the rear
of the over. Do not remove the
conduit clamp.

MAY 13 2020



### Cabinet Dimensions

27" and 36" (68.6 cm and 76.2 cm) Ovens



D. 25 1/2 (3.8 catout to

G. 24" (69.7

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 ½" (48.3 cm) bottom of
cutout to floor is
recommended.
4"-19 ½" (10.2-48.9 cm) bottom
of cutout to floor is acceptable.
D. 28 ½" (72.4 cm) cutout width
E. 1½" (3.8 cm) min. bottom of
cutout to top of cabinet door
F. 41 ½" (105 cm) recommended
cutout height
G. 24" (60.7 cm) cutout depth

\*NOTE: The cutout height can be between 41\* and 411/2. (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

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

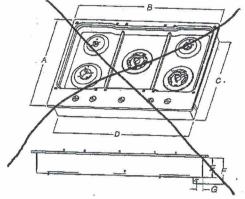
This oven must be connected to a grounded metal, permanent wiring system.

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 02159-7471

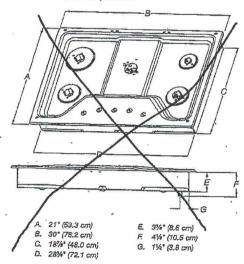
CSA International 8501 East Pleasant Valley Road Cleveland, OH 44131-5575

# KCGS550ESS and KCGS950ESS Models

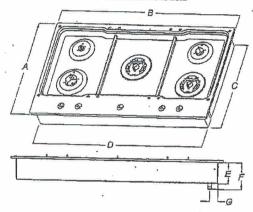


- A. 21° (53.3 cm) B. 30° (76.2 cm) C. 19%° (49.2 cm) D. 28%° (72.1 cm)
- E 3%\* (9.2 cm) . F. 4%\*\* (11.6 cm) G. 1%\* (3.4 cm)

#### All Other 30" (76-2 cm) Models



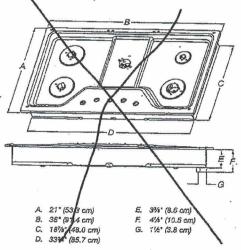
### KCGS556ESS and KCGS956ESS Models



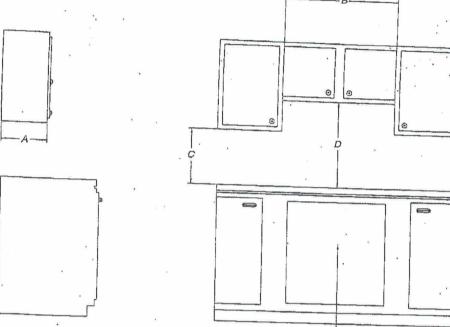
- A. 21" (53.3 cm) B. 361/4" (92.0 cm) C. 19%" (49.2 cm) D. 34%" (88.1 cm)

- E 31/4" (9.2 cm) F. 43/10" (11.6 cm) G. 13/10" (3.6 cm)

# All Other 36" (91.4 cm) Models



MAY 13-2020 .



- 13\* (33.0 cm) recommended upper cabinat depth.

  136\* (91.4 cm) for 36\* models.

  18' (45.7 cm) minimum clearance from upper cabinat to countertop within minimum horizontal clearances to cooktop.

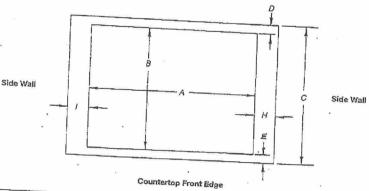
  30' 76.2 cm) minimum clearance between top of cooktop. platform and bottom of uncovered wood or metal cabinat.

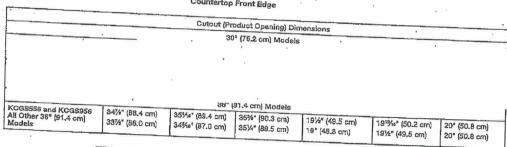
  24' [61 cm] minimum clearance if bottom of wood or metal cabinat is covered by not less than 114\* [0.6 cm] flame retard.

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#### Back Wall





	ide Walls (Combustible Surfaces)	
Models	H and I	
KCGS5 and KCGS9		
	H and I added together must be at least 48* (122.0 cm). with each side individually being at least 8* (20.3 cm).	

	Back Wall and Coun	tertop Front Dimensions	
Models	C	D I	
		·	E
All Other Models	25" (63.5 cm)	27/4" (7.3 cm)	
			31/4" (7.9 cm)

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 4" (10.2 cm) depth clearance from the countertop to the top of the drawer (or other obstruction) in base cabinet is required. The drawer depth may need to be shortened to avoid interfeding with the regulator.

IMPORTANT: If a bult-in wall oven is to be installed below this cooktop, the grounded outlet and gas supply plping must be located microwave hood combination instructions for dimensional clearances above the cooktop surface, follow the range hood or This cooktop and its gas and electrical supply sources must be installed before the undercounter built-in wall oven is installed.

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