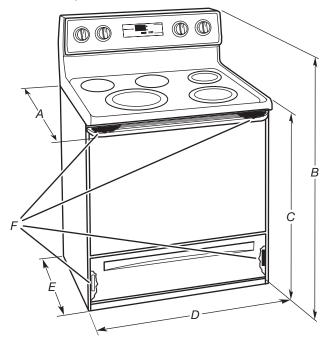
## **Product Dimensions**

NOTE: The model may look different than the one pictured.



- A. 273/8" (69.5 cm) max. depth with handle
- B. 46<sup>1</sup>/2" (118.1 cm) overall height (max.) with leveling legs screwed all the way in\*
- C. 36" (91.4 cm) cooktop height (max.) with leveling legs screwed all the way in\*
- D. 29<sup>7</sup>/<sub>8</sub>" (75.9 cm) width
- E. 25<sup>5</sup>/16" (64.3 cm) depth back of range to front of cooktop\*\*
- F. Model/serial rating plate (located on the frame behind a top corner of the door or either side of the drawer)

**IMPORTANT:** Range must be level after installation. Follow the instructions in the "Level Range" section. Using the cooktop as a reference for leveling the range is not recommended.

\*Range can be raised approximately 1" (2.5 cm) by adjusting the leveling legs.

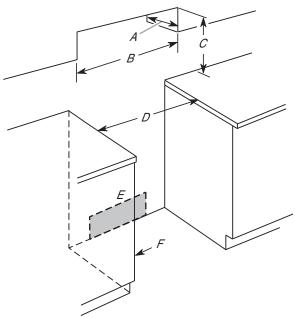
\*\*Front of door and drawer may extend further forward depending on styling.

## **Cabinet Dimensions**

Cabinet opening dimensions shown are for 25" (64.0 cm) countertop depth, 24" (61.0 cm) base cabinet depth and 36" (91.4 cm) countertop height.

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

A freestanding range may be installed next to combustible walls with zero clearance.



- A. 13" (33.0 cm) max. upper cabinet depth
- B. 30" (76.2 cm) min. opening width
- C. For minimum clearance to top of cooktop, see NOTE\*
- D. 301/8" (76.5 cm) min. opening width
- E. Outlet 8" (20.3 cm) to 22" (55.9 cm) from either cabinet, 5½" (14.0 cm) max. from floor
- F. Cabinet door or hinges should not extend into the cutout

\* NOTE: 24" (61.0 cm) minimum when bottom of wood or metal cabinet is covered by not less than 1/4" (6.4 mm) flame retardant millboard covered with not less than No. 28 MSG sheet steel, 0.015" (0.4 mm) stainless steel, 0.024" (0.6 mm) aluminum or 0.020" (0.5 mm) copper.

30" (76.2 cm) minimum clearance between the top of the cooking platform and the bottom of an uncovered wood or metal cabinet.

## Electrical Requirements — U.S.A. Only

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.

Do not use an extension cord.

Be sure that the electrical connection and wire size are adequate and in conformance with the National Electrical Code, ANSI/ NFPA 70-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

**WARNING:** Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or service technician if you are in doubt as to whether the appliance is properly grounded. Do not modify the power supply cord plug. If it will not fit the outlet, have a proper outlet installed by a qualified electrician.

## **Electrical Connection**

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

- Range must be connected to the proper electrical voltage and frequency as specified on the model/serial rating plate. The model/serial rating plate is located on the frame behind a top corner of the door or either side of the drawer. Refer to the figures in "Product Dimensions" in the "Location Requirements" section.
- This range is manufactured with the neutral terminal connected to the cabinet. Use a 3-wire, UL Listed, 40- or 50-amp power supply cord (pigtail) (see the following Range Rating chart). If local codes do not permit ground through the neutral, use a 4-wire power supply cord rated at 250 V, 40 or 50 amps and investigated for use with ranges.

| Range Rating* |                | Specified Rating<br>of Power Supply<br>Cord Kit and Circuit<br>Protection |
|---------------|----------------|---|
| 120/240 Volts | 120/208 Volts  | Amps  |
| 8.8-16.5 KW   | 7.8 - 12.5 KW  | 40 or 50**  |
| 16.6-22.5 KW  | 12.6 - 18.5 KW | 50  |

\*The NEC calculated load is less than the total connected load listed on the model/serial rating plate.

\*\* If connecting to a 50-amp circuit, use a 50-amp rated cord with kit. For 50-amp rated cord kits, use kits that specify use with a nominal 1<sup>%</sup>" (34.9 mm) diameter connection opening.

- A circuit breaker is recommended.
- The range can be connected directly to the circuit breaker box (or fused disconnect) through flexible or nonmetallic sheathed, copper, or aluminum cable. See the "Electrical Connection – U.S.A. Only" section.
- Allow 2 to 3 ft (61.0 to 91.4 cm) of slack in the line so that the range can be moved if servicing is ever necessary.