**GAS SUPPLY REQUIREMENTS**

**Natural Gas:**
- This range is factory set for use with Natural gas. See “Gas Conversions” section. The model/serial/rating plate located on the oven frame behind the top right-hand side of the oven door has information on the types of gas that can be used. If the types of gas listed do not include the type of gas available, check with the local gas supplier.

**LP gas conversion:**
Conversion must be done by a qualified service technician. No attempt shall be made to convert the appliance from the gas specified on the model/serial/rating plate for use with a different gas without consulting the serving gas supplier. See “Gas Conversions” section.

**Gas Supply Line**
- Provide a gas supply line if ¾" (1.9 cm) rigid pipe to the range location. A smaller pipe on longer runs may result in insufficient gas supply. With LP gas, piping or tubing size can be ½" (1.3 cm) minimum. Usually, LP gas suppliers determine the size and materials used in the system.

**NOTE:** Pipe-joint compounds that resist the action of LP gas must be used. Do not use TEFON® tape.
- If local codes permit, a new CSA design-certified, 4 to 5 ft (122 to 152.4 cm) long, ½" (1.3 cm) or ¾" (1.9 cm) I.D. (inside diameter), flexible metal appliance connector may be used for connecting range to the gas supply line.
- Must include a shutoff valve:
  The supply line must be equipped with a manual shutoff valve. This valve should be located in the same room but external to the range opening, such as an adjacent cabinet. It should be in a location that allows ease of opening and closing. Do not block access to shutoff valve. The valve is for turning on or shutting off gas to the range.

†®TEFLON is a registered trademark of E.I. Du Pont Nemours and Company.

**ELECTRICAL REQUIREMENTS**

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 volts, 40 or 50 amps and investigated for use with ranges.

<table>
<thead>
<tr>
<th>Range Rating*</th>
<th>Specified Rating of Power Supply Cord Kit and Circuit Protection</th>
</tr>
</thead>
<tbody>
<tr>
<td>120/240 Volts</td>
<td>120/208 Volts</td>
</tr>
<tr>
<td>8.8 - 16.5 KW</td>
<td>7.8 - 12.5 KW</td>
</tr>
<tr>
<td>16.6 - 22.5 KW</td>
<td>12.6 - 18.5 KW</td>
</tr>
</tbody>
</table>

*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 1½" (3.5 cm) diameter connection opening.

• A circuit breaker is recommended.
INSTALLATION CLEARANCES

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.

Range may be installed next to combustible walls with zero clearance.

NOTE: When installed in a slide-in cutout, the front of oven door may protrude beyond the base cabinet.

**Slide-In Cutout**

- **A. 18” (45.7 cm) upper side cabinet to countertop**
- **B. 13” (33.0 cm) max. upper cabinet to countertop**
- **C. 30” (76.2 cm) min. opening width**
- **D. For minimum clearance to top of the cooktop, see NOTE**
- **E. 30” (76.2 cm) min. opening width**
- **F. 3” (7.6 cm) min. clearance from both sides of range to side wall or other combustible material**
- **G. The shaded area is recommended for installation of rigid gas pipe and grounded outlet.**
- **H. 131/8” (33.3 cm)**
- **I. 71/16” (19.5 cm)**
- **J. 413/16” (12.2 cm)**
- **K. 311/16” (9.4 cm) plus measurement of M**
- **L. Cabinet door or hinges should not extend into the cutout.**
- **M. Remaining counter depth should not exceed 21/4” (6.7 cm)**

**Freestanding Cutout**

- **A. 18” (45.7 cm) upper side cabinet to countertop**
- **B. 13” (33.0 cm) max. upper cabinet to countertop**
- **C. 30” (76.2 cm) min. opening width**
- **D. For minimum clearance to top of the cooktop, see NOTE**
- **E. 30” (76.2 cm) min. opening width**
- **F. 3” (7.6 cm) min. clearance from both sides of range to side wall or other combustible material**
- **G. The shaded area is recommended for installation of rigid gas pipe and grounded outlet.**
- **H. 131/8” (33.3 cm)**
- **I. 71/16” (19.5 cm)**
- **J. 413/16” (12.2 cm)**
- **K. 311/16” (9.4 cm)**
- **L. 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” (0.64 cm) 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.**