Product Information
Important product information including the model and serial number are listed on the product rating plate. The rating plate is located on the bottom of the cooktop. Refer to the illustration below.
If service is necessary, contact Wolf factory certified service with the model and serial number.

Installation Requirements
A minimum height clearance of 159 mm is required from the top of the countertop to any combustible surface directly below the cooktop.
Clearance is required for the power inlet box located at the right rear of induction and electric cooktops. Refer to the illustration below for dimensions.
Refer to the illustrations on pages 3–4 for additional minimum clearances. Installation dimensions are the same for induction and electric cooktops of the same width.

**WARNING**
Failure to locate the cooktop without proper clearances will result in a fire hazard.

**CAUTION**
Flush installation is intended for granite, solid surface or stone countertop surfaces only.

**MULTIPLE COOKTOPS**
When multiple cooktops or modules are installed side by side, the countertop cut-out width is determined by adding the width of each unit, then subtracting 25 mm. Refer to the illustration below.

**IMPORTANT NOTE:** Contemporary induction and electric cooktops are not designed to be installed in combination with other cooktops.

**FLUSH INSTALLATION**
Contemporary induction and electric cooktops can be mounted flush with the top of the countertop, or as a frameless installation sitting on top of the countertop surface. If the cooktop is to be mounted flush with the countertop, a recessed area surrounding the cooktop cut-out must be provided. Wolf downdraft systems cannot be used with contemporary induction and electric cooktops.
An installation kit and instructions required for a flush installation are provided with the contemporary cooktop.
Electrical

Installation must comply with all applicable electrical codes and be properly grounded (earthed).

Locate the electrical supply as shown in the illustrations on pages 3–4. A separate circuit, servicing only this appliance is required. A ground fault circuit interrupter (GFCI) is not recommended and may cause interruption of operation.

Performance may be compromised if the electrical supply is less than 220 volts.

When multiple cooktops are installed side by side, each unit must have its own separate recommended electrical circuit.

**REQUIRED POWER SUPPLY**

<table>
<thead>
<tr>
<th>Induction/Electric</th>
<th>Single phase</th>
<th>3-phase</th>
</tr>
</thead>
<tbody>
<tr>
<td>220-240V AC, 50/60 Hz</td>
<td>380-415V AC, 50 Hz</td>
<td></td>
</tr>
</tbody>
</table>

**MAXIMUM CONNECTED LOAD**

<table>
<thead>
<tr>
<th>Induction Cooktops</th>
<th>Single phase</th>
<th>3-phase</th>
</tr>
</thead>
<tbody>
<tr>
<td>381 mm</td>
<td>3.7 kW</td>
<td>3.7 kW</td>
</tr>
<tr>
<td>610 mm</td>
<td>6.85 kW</td>
<td>3.7 kW</td>
</tr>
<tr>
<td>762 mm</td>
<td>7.4 kW</td>
<td>3.7 kW</td>
</tr>
<tr>
<td>914 mm</td>
<td>11.1 kW</td>
<td>3.7 kW</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Electric Cooktops</th>
<th>Single phase</th>
<th>3-phase</th>
</tr>
</thead>
<tbody>
<tr>
<td>381 mm</td>
<td>2.9–3.4 kW</td>
<td>2.9–3.4 kW</td>
</tr>
<tr>
<td>762 mm</td>
<td>6.2–7.5 kW</td>
<td>3.3–3.9 kW</td>
</tr>
<tr>
<td>914 mm</td>
<td>8.9–10.5 kW</td>
<td>3.4–4.0 kW</td>
</tr>
</tbody>
</table>

Refer to the wiring diagram showing the connections for each lead to the terminal box on the unit.

**WARNING**

The complete appliance must be properly grounded at all times when electrical power is applied.

Do not ground appliance with the neutral (white) house supply wire. A separate ground wire must be utilized.

If aluminum house supply wiring is utilized, splice the appliance copper wire to the aluminum house wiring using special connectors design and agency certified for joining copper and aluminum. Follow the connector manufacturer’s recommended procedure carefully. Improper connection can result in a fire hazard.

**IMPORTANT NOTE:** Connection of this appliance should be through a fused connection unit or a suitable isolator, which complies with national and local safety regulations. The on/off switch should be easily accessible after the appliance has been installed. If the switch is not accessible after installation (depending on country) an additional means of disconnection must be provided for all poles of the power supply. When switched off there must be an all pole contact gap of 3 mm in the isolator switch. This 3 mm contact disconnect gap must apply to any isolator switch, fuses and/or relays according to EN60335.

---

**381 mm Cooktop**

**STANDARD INSTALLATION**

---

**NOTE:** Shaded area above countertop indicates minimum clearance to combustible surfaces. Combustible materials cannot be located within this area.
610 mm, 762 mm and 914 mm Cooktops

### STANDARD INSTALLATION

<table>
<thead>
<tr>
<th>Width</th>
<th>Countertop Cut-Out Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>64 mm</td>
<td>495 mm</td>
</tr>
</tbody>
</table>

**COUNTERTOP CUT-OUT**

**NOTE:** Shaded area above countertop indicates minimum clearance to combustible surfaces, combustible materials cannot be located within this area.

Electrical supply location only applies to installations with built-in oven.

**Induction / Electric Cooktop**

<table>
<thead>
<tr>
<th>Width</th>
<th>Countertop Cut-Out Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>610 mm Induction</td>
<td>562 mm</td>
</tr>
<tr>
<td>762 mm Induction / Electric</td>
<td>724 mm</td>
</tr>
<tr>
<td>914 mm Induction / Electric</td>
<td>876 mm</td>
</tr>
</tbody>
</table>

### FLUSH INSTALLATION

<table>
<thead>
<tr>
<th>Width</th>
<th>Countertop Cut-Out Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>64 mm</td>
<td>495 mm</td>
</tr>
</tbody>
</table>

**COUNTERTOP CUT-OUT**

**NOTE:** Shaded area above countertop indicates minimum clearance to combustible surfaces, combustible materials cannot be located within this area.

Electrical supply location only applies to installations with built-in oven. Outside corner radius 11 mm.
Flush Installation

To ensure a proper installation, a template for the countertop cut-out should be created using the cooktop glass.

ROUTING OPTION

For this installation, a recessed area surrounding the countertop cut-out is required. Fabrication of the recessed area must take place before the countertop is installed.

This option is not recommended for countertops with a molded backsplash.

CLEAT OPTION

For this installation, the countertop cut-out will be the same size as the outer edge of the cooktop glass.

Attach L-shaped cleats to the perimeter of the countertop cut-out. The top edge of the cleat can not be wider than 22 mm and will be attached 8 mm below the surface of the countertop. Refer to the illustration below. Attach the cleats to the countertop. Consult a countertop supplier for proper methods of attachment.

Cooktop Installation

Remove the cooktop and components from the shipping package and recycle packing materials.

Lower the cooktop into the countertop cut-out. Center the cooktop in the opening with the front edge aligned parallel to the front edge of the countertop. Using a pencil, outline the rear edge of the cooktop on the countertop. Remove the cooktop.

Apply the foam strip provided, to the perimeter of the countertop opening. Refer to the illustration below. Do not seal the cooktop to the countertop.

Insert the cooktop into the opening. Verify the cooktop is aligned with the front edge of the countertop.

Attach the brackets provided, to the bottom of the unit. Insert the 89 mm clamping screws into the brackets. Use a screwdriver to tighten the clamping screws against the bottom of the countertop. Do not overtighten screws. Refer to the illustration below.

Troubleshooting

IMPORTANT NOTE: If the cooktop does not operate properly, follow these troubleshooting steps:

- Verify electrical power is supplied to the cooktop.
- If the cooktop does not operate properly, contact Wolf factory certified service. Do not attempt to repair the cooktop. Wolf is not responsible for service required to correct a faulty installation.