WE’RE THINKING OF YOU

Thank you for purchasing an Electrolux appliance. You’ve chosen a product that brings with it decades of professional experience and innovation. Ingenious and stylish, it has been designed with you in mind. So whenever you use it, you can be safe in the knowledge that you’ll get great results every time.

Welcome to Electrolux.

Visit our website for:

- Get usage advice, brochures, trouble shooter, service information:  www.electrolux.com
- Register your product for better service:  www.electrolux.com/productregistration
- Buy Accessories, Consumables and Original spare parts for your appliance:  www.electrolux.com/shop

CUSTOMER CARE AND SERVICE

We recommend the use of original spare parts.
When contacting Service, ensure that you have the following data available.
The information can be found on the rating plate. Model, PNC, Serial Number.

⚠️ Warning / Caution-Safety information
ℹ️ General information and tips
🌱 Environmental information

Subject to change without notice.
Before the installation and use of the appliance, carefully read the supplied instructions. The manufacturer is not responsible if an incorrect installation and use causes injuries and damages. Always keep the instructions with the appliance for future reference.

1.1 Children and vulnerable people safety

**WARNING!**
Risk of suffocation, injury or permanent disability.

- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction for the operation of the appliance by a person who is responsible for their safety.
- Do not let children play with the appliance.
- Keep all packaging away from children.
- Keep children and pets away from the appliance when it operates or when it cools down. Accessible parts are hot.
- If the appliance has a child safety device, we recommend that you activate it.
- Cleaning and user maintenance shall not be made by children without supervision.

1.2 Installation

**WARNING!**
Only a qualified person must install this appliance.

- Remove all the packaging.
- Do not install or use a damaged appliance.
- Obey the installation instruction supplied with the appliance.
- Keep the minimum distance from the other appliances and units.
- Always be careful when you move the appliance because it is heavy. Always wear safety gloves.
- Seal the cut surfaces with a sealant to prevent moisture to cause swelling.
- Protect the bottom of the appliance from steam and moisture.
- Do not install the appliance adjacent to a door or under a window. This prevents hot cookware to fall from the appliance when the door or the window is opened.
- If the appliance is installed above drawers make sure that the space, between the bottom of the appliance and the upper drawer, is sufficient for air circulation.
- The bottom of the appliance can get hot. We recommend to install a non-combustible separation panel under the appliance to prevent access to the bottom.

**Electrical connection**

**WARNING!**
Risk of fire and electrical shock.

- All electrical connections must be made by a qualified electrician.
- Before every wiring make sure the main terminal of the appliance is not live.
- Make sure the appliance is installed correctly. Loose and incorrect plug and socket can make the terminal become too hot.
- Make sure that a shock protection is installed.
- Do not let the electricity bonds touch the appliance or hot cookware, when you connect the appliance to the near sockets.
- Do not let the electricity bonds tangle.
- Use a strain relief clamp on cable.
- Use the correct mains cable.
- Make sure not to cause damage to the mains plug and to the mains cable. Contact the Service or an electrician to change a damaged mains cable.
- The electrical installation must have an isolation device which lets you disconnect the appliance from the mains at all poles. The isolation device must have a
1.3 Use

**WARNING!**
Risk of injury, burns or electric shock.

- Use this appliance in a household environment.
- Do not change the specification of this appliance.
- Do not use an external timer or a separate remote-control system to operate the appliance.
- Do not let the appliance stay unattended during operation.
- Do not operate the appliance with wet hands or when it has contact with water.
- Do not put cutlery or saucepan lids on the solid hotplate. They become hot.
- Set the cooking zone to “off” after use.
- Do not use the appliance as a work or as a storage surface.

**WARNING!**
Risk of fire or explosion.

- Fats and oil when heated can release flammable vapours. Keep flames or heated objects away from fats and oils when you cook with them.
- The vapours that very hot oil releases can cause spontaneous combustion.
- Used oil, that can contain food remnants, can cause fire at a lower temperature than oil used for the first time.
- Do not put flammable products or items that are wet with flammable products in, near or on the appliance.
- Do not try to extinguish a fire with water. Disconnect the appliance and cover the flame with a lid or a fire blanket.

---

**WARNING!**
Risk of damage to the appliance.

- Do not keep hot cookware on the control panel.
- Do not let cookware to boil dry.
- Do not let cookware cool down on the hotplate.
- Do not activate the cooking zones with empty cookware or without cookware.
- Do not put aluminium foil on the appliance.
- Do not let acid liquids, for example vinegar, lemon juice or limescale remover touch the hob. This can cause matt patches.

1.4 Care and Cleaning

**WARNING!**
Risk of damage to the appliance.

- Clean regularly the appliance to prevent the deterioration of the surface material.
- Do not use water spray and steam to clean the appliance.
- Clean the appliance with a moist soft cloth. Only use neutral detergents. Do not use abrasive products, abrasive cleaning pads, solvents or metal objects.

1.5 Disposal

**WARNING!**
Risk of injury or suffocation.

- Contact your municipal authority for information on how to discard the appliance correctly.
- Disconnect the appliance from the mains supply.
- Cut off the mains cable and discard it.
- Flat the external gas pipes.
2. PRODUCT DESCRIPTION

2.1 Cooking surface layout

![Cooking surface layout diagram]

- 1 Single cooking zone 1500 W
- 2 Single cooking zone 2000 W
- 3 Control knobs
- 4 Power indicator
- 5 Single cooking zone 1500 W
- 6 Single cooking zone 2000 W

2.2 Electric cooking zones control knobs

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>off position</td>
</tr>
<tr>
<td>1</td>
<td>minimum heat</td>
</tr>
<tr>
<td>6</td>
<td>maximum heat</td>
</tr>
</tbody>
</table>

3. DAILY USE

WARNING! Refer to “Safety information” chapter.

To switch on and increase the heat setting turn the knob counterclockwise. To decrease the heat setting turn the knob clockwise. To switch off turn the knob to the 0.

Power indicator is activated when either of the zones are turned on, and will stay on until the cooking zones are switched off.

3.1 Before first use

Put cookware containing water on each cooking zone, set the maximum position and operate the appliance for 10 min. This is to burn off the residue in the appliance. After that, operate the appliance at minimum position for 20 min. During this period, an odour and smoke can occur. This is normal. Make sure that the airflow is sufficient.

After this operation, clean the appliance with a soft cloth soaked in warm water.

3.2 Rapid hot plate

A red dot in the middle of the plate shows a rapid hot plate. A rapid hot plate heats up faster than usual plates. The red dot is painted on the surface and can come off after some time. It does not have an effect on the performance of the appliance.

The rapid hot plate can smoke and make an odour when you use it for the first time. The smoke and an odour will go off after a while.
### 4. HELPFUL HINTS AND TIPS

#### 4.1 Cookware

- The bottom of the cookware must be as thick and flat as possible.

**WARNING!**
Pots must not enter the control zone.

#### 4.2 Energy saving

- If possible, always put the lids on the cookware.
- Put cookware on a solid hotplate before you start it.
- Stop the solid hotplate before the end of the cooking time to use residual heat.
- For satisfactory results, the bottom of pans must have the same dimensions (or slightly larger) as solid hotplates. Do not use smaller pans.

#### 4.3 Examples of cooking applications

<table>
<thead>
<tr>
<th>Heat setting</th>
<th>Use to:</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Keeping warm</td>
</tr>
<tr>
<td>2</td>
<td>Gentle simmering</td>
</tr>
<tr>
<td>3</td>
<td>Simmering</td>
</tr>
<tr>
<td>4</td>
<td>Frying / browning</td>
</tr>
<tr>
<td>5</td>
<td>Bringing to the boil</td>
</tr>
<tr>
<td>6</td>
<td>Bringing to the boil / quick frying / deep-frying</td>
</tr>
</tbody>
</table>

### 5. CARE AND CLEANING

#### WARNING!
Refer to "Safety information" chapter.

Clean the appliance after each use. Always use cookware with clean bottom.

**WARNING!**
Before any maintenance or cleaning can be carried out, you must disconnect the hob from the electricity supply.

The hob is best cleaned while it is still warm, as spillage can be removed more easily than if it is left to cool.

**WARNING!**
Sharp objects and abrasive cleaning agents will damage the appliance.
For your safety, do **not** clean the appliance with steam blasters or high-pressure cleaners.

The stainless steel can become tarnished if it is too much heated. Refer to this you must not cook with potstones, earthenware pans or cast iron plates. Do not use aluminium foil to prevent damage the top during operation.

Stainless steel parts wash with water, and then dry with a soft cloth.

*Scratches or dark stains have no effect on how the appliance operates.*
Removing the dirt:
1. Use the fine scouring powder or a scouring pad to remove the dirt.
2. Clean the appliance with a damp cloth and some detergent.
3. Heat the hotplate to a low temperature and leave to dry.
4. To maintain the hotplates, rub in a little sewing machine oil now and again and then polish off with absorbent paper.

For stainless steel edges of the hob use cleaner for stainless steel.

The stainless steel edge of the plate can be slightly discoloured as a result of the thermal load.

6. TROUBLESHOOTING

<table>
<thead>
<tr>
<th>Problem</th>
<th>Possible cause and remedy</th>
</tr>
</thead>
<tbody>
<tr>
<td>The appliance does not operate.</td>
<td>• Examine the fuse in the electrical system of the house in the fuse box. If the fuses blow time after time, speak to an authorised electrician.</td>
</tr>
<tr>
<td>The cooking zone does not heat up.</td>
<td>• Make sure that the appliance is plugged in and the electrical supply is switched on.</td>
</tr>
<tr>
<td></td>
<td>• Make sure that you turn the correct control knob.</td>
</tr>
<tr>
<td></td>
<td>• Examine the fuse in the electrical system of the house in the fuse box. If the fuses blow time after time, speak to an authorised electrician.</td>
</tr>
<tr>
<td>The effectiveness of the hob is not satisfactory.</td>
<td>• Make sure that the hob is clean and dry.</td>
</tr>
<tr>
<td></td>
<td>• Make sure that the cookware is the correct size for the cooking zone.</td>
</tr>
<tr>
<td></td>
<td>• Make sure that the cookware has a flat bottom.</td>
</tr>
<tr>
<td></td>
<td>• Make sure that the heat setting is correct for this type of cooking.</td>
</tr>
</tbody>
</table>

If there is a fault, first try to find a solution to the problem yourself. If you cannot find a solution to the problem yourself, speak your dealer or the local Service Force Centre.

If you operated the appliance incorrectly, or the installation was not carried out by a registered engineer, the visit from the customer service technician or dealer may not take place free of charge, even during the warranty period.

<table>
<thead>
<tr>
<th>Labels supplied with the accessories bag</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stick the adhesive labels as indicated below:</td>
</tr>
</tbody>
</table>

These data are necessary to help you quickly and correctly. These data are available on the supplied rating plate.

• Model description ..........................
7. INSTALLATION

**WARNING!** Refer to "Safety information" chapter.

### 7.1 Important safety requirements

Install the hob accordingly to the IEE Wiring Regulations (Current Edition). For appliances installed in the Republic of Ireland please refer to the ETCI Rules for Electrical Installations. Detailed recommendations are contained in the British Standards Codes Of Practice: B.S. 6172/ B.S. 5440, Par. 2 and B.S. 6891 Current Editions.

**Location**

The appliance is of the type X and it has to be assembled in or adjacent to furniture according to the regulations in force (I.E.C. 335.2.6). Make sure that there is a minimum distance of 55 mm between the rear cut out edge and the wall.

The minimum distance of 100 mm must be left between the side edges of the cut out and adjacent cabinets or walls. The minimum distance (in line) between the edges of the hob and flammable materials above the hob is 400 mm. If the distance is smaller, separate the flammable materials from the edges of the hob by a minimum of 50 mm.

Do not fit a cooker hood or combustible material lower than 650 mm above the hob.

For appliances installed in the Republic of Ireland please refer to NSAI- Domestic Gas Installation I.S 813 Current Edition Section 7- Permitted Locations of Appliance.

### 7.2 Installation

**WARNING!**

Read and follow the instructions carefully. There is a risk of injury or damage to the appliance.

- Make sure that the appliance is not damaged because of transportation.

1. Stick it on Guarantee Card and send this part
2. Stick it on Guarantee Card and keep this part
3. Stick it on instruction booklet
Do not connect a damaged appliance. If it is necessary, speak to the supplier.

- **Installation and connection of the appliance to the power supply must only be done by qualified personnel.**
- Only use built-in appliances after you assemble the appliance into correct built-in units and work surfaces that obey the standards.
- Do not change the specifications or modify this product. There is a risk of injury or damage to the appliance.
- Fully obey the laws, ordinances, directives and standards in force in the country where you use the appliance (safety regulations, recycling regulations, electrical safety rules etc.).
- Keep the minimum distances to other appliances and units.
- Install anti-shock protection, for example install the drawers only with a protective panel directly below the appliance.
- If the fixing bracket is near to the terminal block, always make sure the connection cable does not come in contact with the edge of the bracket.
- Prevent damage of the cut surfaces of the worktop against moisture with a correct sealant!
- Seal the appliance to the worktop with no space left with a correct sealant.
- Prevent damage of the bottom of the appliance from steam and moisture, e.g. from a dishwasher or oven.
- Do not install the appliance adjacent to doors and below windows. Hot cookware can be hit off the hob when you open doors or windows.

- **Disconnect the appliance from the electrical supply, before you do maintenance work or cleaning.**

**WARNING!**
Risk of injury from electrical current. Carefully obey the instructions for electrical connections.

- The electrical mains terminal is live.
- Make the electrical mains terminal free of voltage.
- Install correctly to give anti-shock protection.

- Loose and incorrect mains plug and socket connections can make the terminal become too hot.
- A qualified electrician must install the clamping connections correctly.
- Use a strain relief clamp on cable.
- Use the correct mains connection cable and replace the damaged mains cable with the proper cable type. Speak to your local Service Centre.

The appliance must have the electrical installation which lets you disconnect the appliance from the mains at all poles with a contact opening width of minimum 3 mm. You must have correct isolation devices: line protecting cut-outs, fuses (screw type fuses removed from the holder), ground leakage trips and contactors.

**The manufacturer is not responsible for any injury to persons and pets or damage to property caused by failure to obey these requirements.**

### 7.3 Electrical connection

- Do not pull the mains cable to disconnect the appliance. Always pull the mains plug.
- The appliance must not be connected with an extension cable, an adapter or a multiple socket. There is a risk of fire.
- Do not let the power cable to heat up to a temperature of more than 90° C. The cable is guided by means of clamps fixed to the side of the cabinet, in order to avoid any contact with the equipment beneath the cooktop. Secure the cable by means of the clamp screws and refit the terminal block cover.

**Electrical Requirements**

Permanent electrical installation must agree with the latest I.E.E. Regulations and local Electricity Board regulations. For your own safety the installation must be done by a qualified electrician (e.g. your local Electricity Board, or a contractor who is on the roll of the National Inspection Council for Electrical Installation Contracting [NICEIC]).

The manufacturer refuses to be held responsible, if these safety measures are not abided by.
Supply connections:
This hob has to be connected to 230 — 240 V (50 Hz) electricity supply.

The hob has a terminal block which is marked as follows:
- L — Live terminal
- N — Neutral terminal
- or E — Earth terminal

Before carrying out the connection, make sure:
1. The limiter valve and the electrical system can take the appliance load (see the rating plate)
2. The supply system is equipped with an efficient earth connection in compliance with the current standards and regulations
3. The outlet or omnipolar switch used for connection is easily accessible with the appliance installed.

You must purchase and install the plug. Use only a connection cable of type H05V2V2-F T90 or its equivalent. Make sure that the cable section is applicable to the voltage and the working temperature. In any case the power cable must be positioned in such a way that no part of it reaches a temperature of 50°C higher than the ambient temperature.

The wires in the cord are coloured as follows:

<table>
<thead>
<tr>
<th>Colour</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>Green and yellow</td>
<td>Earth</td>
</tr>
<tr>
<td>Blue</td>
<td>Neutral</td>
</tr>
<tr>
<td>Brown</td>
<td>Live</td>
</tr>
</tbody>
</table>

1. Remove the mains terminal cover plate from the bottom side of the hob to uncover the mains terminal block.
2. Loosen the two cable clamp screws and lift the top side of the clamp so the cable can go through it.
3. Connect the green and yellow (earth) wire to the terminal in the plug which is marked with the number 5 or the letter 'E', or the earth symbol ☭, or coloured green and yellow. (see Figure 1)
4. Connect the blue (neutral) wire to the terminal in the plug which is marked with the number 4 or the letter 'N' or coloured black. (see Figure 1)
5. Connect the brown (live) wire to the terminal in the plug which is marked with the number 1, the letter 'L' or coloured red. It must always be connected to the network phase. (see Figure 1)

**WARNING!**
Make sure to get rid of the cut off plug safely. A cut off plug put into a 13 amp socket is a safety risk. There is a risk of electrical shock.

According to the current regulations only a qualified electrician or competent person can replace the mains cable.

### 7.4 Connection cable

Use only connection cable of type H05V2V2-F T90 or equivalent type. Make sure that the cable section is applicable to the voltage and the working temperature. The yellow/green earth wire must be approximately 2 cm longer than the brown (or black) phase wire.
7.5 Building In

![Diagram of building dimensions]

| A) | supplied seal |
| B) | supplied brackets |

7.6 Possibilities for insertion

Kitchen unit with door

The panel installed below the hob must be easy to remove and let an easy access in case a technical assistance intervention is necessary.

8. TECHNICAL INFORMATION

**Hob dimensions**

| Width: | 580 mm |
| Length: | 500 mm |

**Hob recess dimensions**

| Width: | 550 mm |
| Length: | 470 mm |

**Hot plate rating**

| Front left cooking zone 180 mm | 2.0 kW |

| Front right cooking zone 145 mm | 1.5 kW |
| Rear left cooking zone 145 mm | 1.5 kW |
| Rear right cooking zone 180 mm | 2.0 kW |
| Total rating | 7.0 kW |
| Electric supply | 230 V ~ 50 Hz |
Recycle the materials with the symbol ☯. Put the packaging in applicable containers to recycle it. Help protect the environment and human health and to recycle waste of electrical and electronic appliances. Do not dispose appliances marked with the symbol ⚠ with the household waste. Return the product to your local recycling facility or contact your municipal office.