

Electrolux LRR6430M

Electrolux LRR6430M Ceramic Hob User Manual

Model: LRR6430M

1. INTRODUCTION

This manual provides essential information for the safe and efficient use of your new Electrolux LRR6430M ceramic hob. Please read these instructions carefully before installation and operation, and keep them for future reference. Proper installation and operation are crucial for optimal performance and safety.

The Electrolux LRR6430M ceramic hob features a contemporary design with an stainless steel frame, four cooking zones, and a radiant function for even heat distribution. It includes safety features such as a residual heat indicator and a safety lock, and its ceramic surface is designed for easy cleaning.



Image: The Electrolux LRR6430M ceramic hob, showcasing its sleek black surface, four radiant cooking zones, and integrated touch controls at the bottom right. The hob features a subtle stainless steel frame.

2. SAFETY INFORMATION

Important: Read all instructions before using the appliance to prevent injury or damage.

- This appliance is intended for domestic use only.
- Installation and electrical connection must be performed by a qualified technician in accordance with local regulations.
- Do not operate the hob if the ceramic surface is cracked or broken. Contact customer service immediately.
- Keep children away from the appliance during operation and when it is cooling down. The surface remains hot after use.
- Never leave cooking unattended, especially when cooking with fats or oils, as they can ignite.
- Do not store items on the cooking surface.
- Use only flat-bottomed cookware that is suitable for ceramic hobs.
- Ensure adequate ventilation in the kitchen during operation.
- Disconnect the appliance from the power supply before cleaning or maintenance.
- The residual heat indicator will show if a cooking zone is still hot, even after it has been switched off. Avoid touching hot surfaces.

3. SETUP AND INSTALLATION

3.1 Unpacking

Carefully remove the hob from its packaging. Inspect the appliance for any damage. Report any damage to your retailer immediately.

3.2 Installation Requirements

- The hob must be installed into a countertop by a qualified professional.
- Ensure the cutout dimensions in the countertop match the hob's requirements.
- **Hob Dimensions:** 60 cm (width) x 52 cm (depth)
- **Cutout Dimensions:** 56 cm (width) x 49 cm (depth)
- Ensure sufficient clearance around the hob for ventilation.

3.3 Electrical Connection

- The appliance does **not** include a plug. It must be hardwired into the mains supply by a qualified electrician.
- The power cable length is 1.5 meters.
- Ensure the electrical supply voltage and frequency match the specifications on the rating plate of the appliance.

4. OPERATING INSTRUCTIONS

The Electrolux LRR6430M hob features intuitive touch controls for easy operation.

4.1 Turning On/Off

- To turn on: Press the **On/Off** symbol (usually a circle with a vertical line) on the control panel.
- To turn off: Press the **On/Off** symbol again.

4.2 Selecting a Cooking Zone and Adjusting Heat

- Select the desired cooking zone by pressing its corresponding control.
- Adjust the heat level using the '+' and '-' symbols. The hob offers various heat settings.

4.3 Radiant Function

The Radiant function ensures homogeneous heat distribution across the cooking zone for consistent cooking results.

4.4 Timer Function

The integrated timer allows you to set a specific cooking duration for each zone. Refer to the control panel markings for timer activation and adjustment.

4.5 Safety Lock

Activate the safety lock to prevent accidental changes to settings or unintended operation, especially useful when cleaning the hob or with children present. Consult the control panel for the specific lock symbol and activation method.

4.6 Residual Heat Indicator

After use, the residual heat indicator (usually an 'H' or similar symbol) will illuminate for any zone that is still hot. Do not touch these zones until the indicator turns off.

5. MAINTENANCE AND CLEANING

Regular cleaning and maintenance will ensure the longevity and optimal performance of your hob.

- **Daily Cleaning:** The ceramic surface is very easy to clean. After the hob has cooled down (residual heat indicator is off), wipe the surface with a damp cloth and a small amount of mild detergent.
- **Stubborn Stains:** For burnt-on food or stubborn stains, use a specialized ceramic hob cleaner and a scraper designed for ceramic surfaces. Follow the product instructions carefully.
- **Avoid:** Do not use abrasive cleaners, scouring pads, or harsh chemicals, as these can scratch or damage the ceramic surface.
- Ensure the hob is completely dry before next use.

6. TROUBLESHOOTING

Before contacting customer service, please check the following common issues:

Problem	Possible Cause	Solution
Hob does not turn on.	No power supply; safety lock activated.	Check circuit breaker; deactivate safety lock.

Problem	Possible Cause	Solution
Cooking zone not heating.	Incorrect zone selected; heat setting too low.	Ensure correct zone is selected and heat is adjusted appropriately.
Display shows an error code.	Internal fault; overheating.	Turn off the hob, wait a few minutes, then turn it back on. If the error persists, contact service.
Hob makes unusual noises.	Normal expansion/contraction; fan noise.	Some noises are normal during operation. If loud or persistent, contact service.

7. SPECIFICATIONS

Feature	Detail
Model Number	LRR6430M
Type of Hob	Ceramic (Vitreocerámica)
Color	Black
Number of Cooking Zones	4
Control Type	Touch Control
Left Front Zone	Hilight 2300 W, 21 cm
Left Rear Zone	Hilight 1200 W, 14.5 cm
Right Front Zone	Hilight 1200 W, 14.5 cm
Right Rear Zone	Hilight 1800 W, 18 cm
Hob Dimensions (W x D)	60 cm x 52 cm
Cutout Dimensions (W x D)	56 cm x 49 cm
Product Dimensions (Manufacturer)	50 x 60 x 5 cm; 7.58 kg
Cable Length	1.5 meters
Plug Type	Not included (requires hardwiring)
Features	Easy set up, Illuminated controls, Safety lock, Timer, Residual heat indicator

8. WARRANTY AND SUPPORT

For warranty information, technical support, or service requests, please refer to the warranty card included with your product or visit the official Electrolux website. Ensure you have your model number (LRR6430M) and serial number ready when contacting support. You can find more information and support on the [Electrolux Brand Store](#).

