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Midea MC-HF645

Midea MC-HF645 Built-in Ceramic Hob User Manual

Brand: Midea | Model: MC-HF645

1. INTRODUCTION

This user manual provides essential information for the safe and efficient operation, installation, and maintenance of your Midea MC-HF645 Built-in Ceramic Hob. Please read this manual thoroughly before using the appliance and keep it for future reference.

2. SAFETY INFORMATION

Your safety and the safety of others are paramount. Always adhere to the following basic safety precautions:

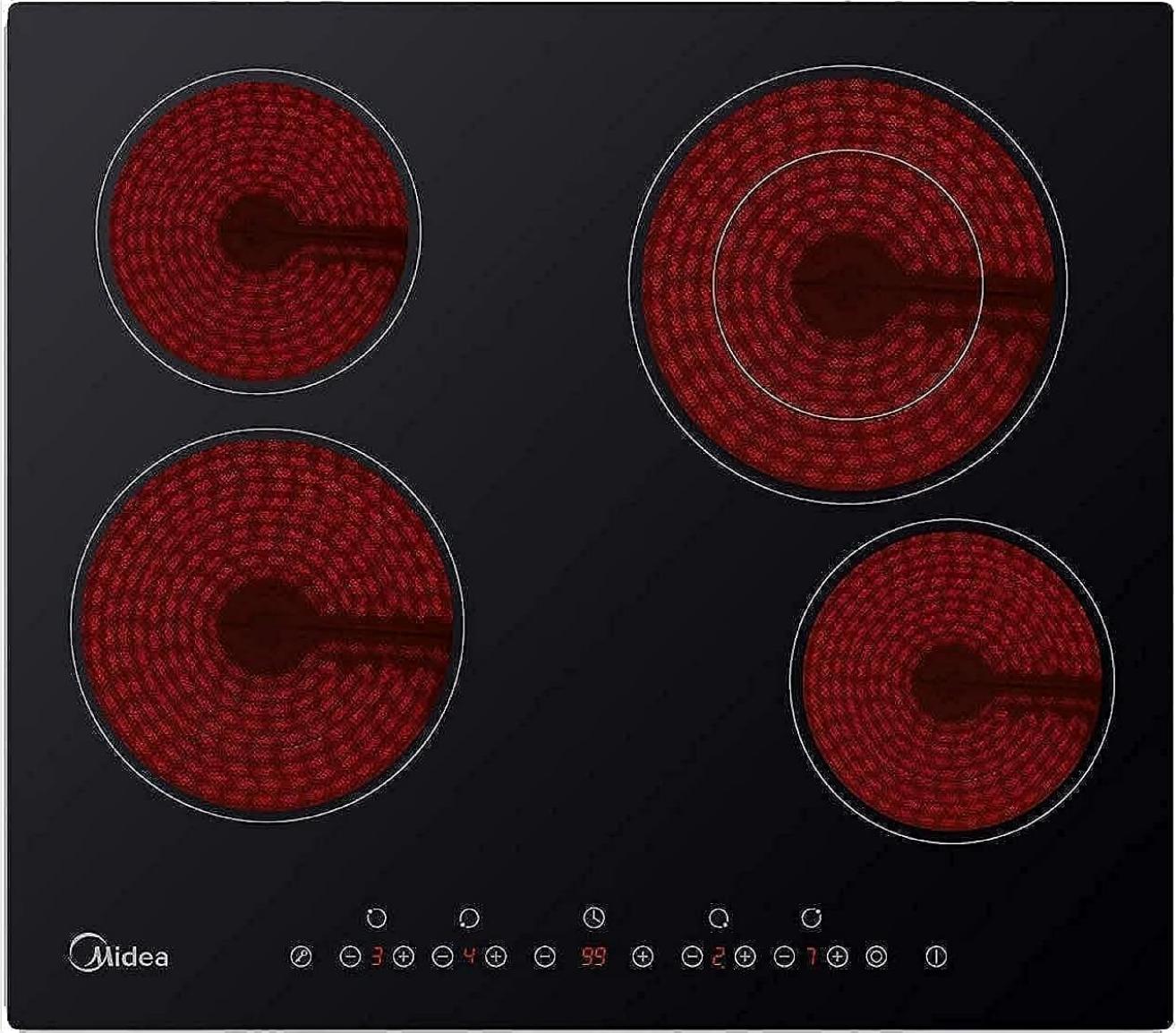
- Ensure the appliance is installed by a qualified technician in accordance with local regulations.
- Do not touch hot surfaces. Always use oven mitts or pot holders.
- Unplug the appliance from the power supply before cleaning or maintenance.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- Do not operate the hob if the glass ceramic surface is cracked or broken. Immediately disconnect from the power supply.
- Avoid placing metallic objects such as knives, forks, spoons, and lids on the hob surface as they can get hot.
- The hob features an **Automatic Safety Shut-off** and a **Child Lock** function for enhanced safety.

3. PRODUCT FEATURES

The Midea MC-HF645 Ceramic Hob is designed for modern kitchens, offering a blend of style and functionality:

- **High-Quality Surface:** Features durable German Schott glass ceramic surface.

- **Touch Control Sensor:** Intuitive and precise control over all cooking zones.
- **Four Heating Zones:** Provides versatile cooking options with different power outputs.
- **9 Power Levels:** Allows for fine-tuned heat adjustment for various cooking needs.
- **Timer Function:** Set cooking durations for individual zones.
- **Residual Heat Indicator:** Alerts you when a cooking zone is still hot after use.
- **Child Lock:** Prevents accidental operation, enhancing safety.
- **Automatic Safety Shut-off:** Automatically turns off the hob after a period of inactivity.



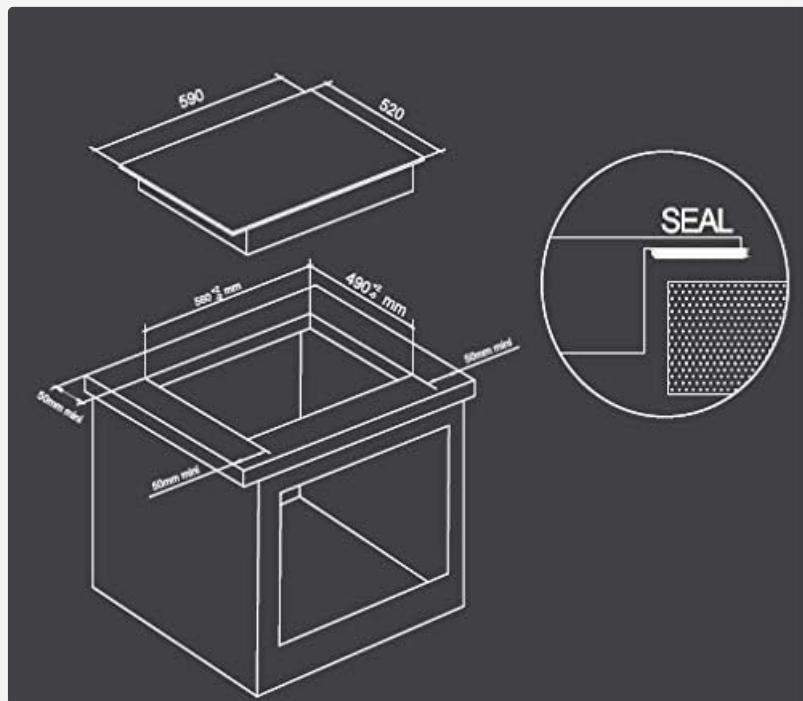
This image displays the Midea MC-HF645 built-in ceramic hob from a top-down perspective. It features a sleek black Schott glass surface with four distinct circular heating zones. Below the heating zones, a touch control panel is visible, indicating power levels, timer functions, and a child lock.

4. SETUP & INSTALLATION

The Midea MC-HF645 is a built-in appliance and requires professional installation. Ensure proper ventilation and clearances as specified below:

- **Countertop Cutout:** The cutout dimensions for installation are approximately 560mm (width) x 490mm (depth).
- **Clearances:** Maintain a minimum clearance of 50mm from adjacent walls or surfaces.

- **Power Connection:** The hob operates on 240V and requires a dedicated electrical circuit with a total power output of 7000W. Connection must be made by a qualified electrician.
- **Sealing:** Ensure a proper seal is applied around the edges of the hob to prevent liquid ingress.



This diagram illustrates the required cutout dimensions for installing the Midea MC-HF645 ceramic hob. It shows the hob's overall dimensions (590mm width, 520mm depth) and the recommended cutout dimensions for the countertop (560mm width, 490mm depth). It also indicates minimum clearance requirements of 50mm on all sides and a seal around the edge for proper installation.

5. OPERATING INSTRUCTIONS

Familiarize yourself with the touch control panel for optimal use of your ceramic hob.

5.1 Turning On/Off

- To turn on, press the Power button (Power icon). The indicators will light up.
- To turn off, press the Power button (Power icon) again.

5.2 Selecting a Cooking Zone and Adjusting Power

- After turning on the hob, select the desired cooking zone by pressing its corresponding zone selection button.
- Use the '+' or '-' buttons to adjust the power level from 1 (low) to 9 (high).

5.3 Timer Function

- Select the cooking zone you wish to set a timer for.
- Press the Timer button (Clock icon).
- Use the '+' or '-' buttons to set the desired cooking time. The zone will automatically turn off when the timer expires.

5.4 Child Lock

- To activate the Child Lock, press and hold the Lock button (Lock icon) for a few seconds until the indicator lights up. This prevents accidental changes to settings.
- To deactivate, press and hold the Lock button again until the indicator turns off.

5.5 Residual Heat Indicator

- After a cooking zone is turned off, the corresponding indicator will show 'H' (Hot) if the surface is still hot enough to cause burns.
- Do not touch the surface until the 'H' indicator disappears.

6. CLEANING & MAINTENANCE

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

- Always ensure the hob is cool and disconnected from the power supply before cleaning.
- For daily cleaning, wipe the ceramic surface with a soft cloth and a mild detergent.
- For stubborn stains or burnt-on food, use a specialized ceramic hob cleaner and a scraper designed for glass ceramic surfaces.
- Avoid using abrasive cleaners, scouring pads, or harsh chemicals as they can scratch or damage the surface.
- Clean the control panel with a damp cloth and dry thoroughly.

7. TROUBLESHOOTING

If you encounter issues with your Midea MC-HF645 Ceramic Hob, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Hob does not turn on.	No power supply; Child Lock activated.	Check power connection and circuit breaker. Deactivate Child Lock.
Heating zone not heating sufficiently.	Incorrect power level selected; Pan not suitable.	Increase power level. Ensure cookware has a flat base and is suitable for ceramic hobs.
Hob makes unusual noises.	Normal expansion/contraction of materials; Pan resonance.	This is usually normal. If noises are excessive or persistent, contact service.
Control panel unresponsive.	Surface is wet; Child Lock activated.	Dry the control panel thoroughly. Deactivate Child Lock.

If the problem persists after attempting these solutions, please contact Midea customer service or a qualified service technician.

8. SPECIFICATIONS

Detailed technical specifications for the Midea MC-HF645 Built-in Ceramic Hob:

Specification	Value
Brand Name	Midea
Model Information	MC-HF645
Product Dimensions (L x W x H)	52 x 59 x 5.5 cm
Item Weight	10 Kilograms

Specification	Value
Installation Type	Built-in
Special Features	Schott Glass, Child Lock
Hob Type	Ceran / Ceramic
Number of Heating Elements	4
Color	Black
Voltage	240 Volt
Electric Power	7000 Watt
Fuel Type	Electric
Material Type	Ceramic
Heater Surface Material	Glass Ceramic
Included Parts	User Manual
Front Left Zone	200mm / 1800W
Rear Left Zone	165mm / 1200W
Dual Zone	140/230mm / 1000/2200W
Front Right Zone	165mm / 1200W

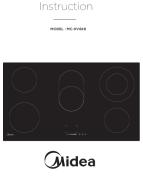
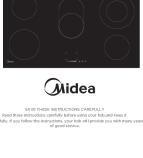
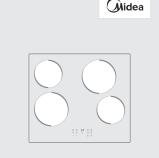
9. WARRANTY & SUPPORT

The Midea MC-HF645 Built-in Ceramic Hob comes with a **1-year warranty** from the date of purchase. This warranty covers manufacturing defects and faulty materials under normal domestic use.

For warranty claims, technical support, or service inquiries, please contact Midea customer service. Ensure you have your proof of purchase and the product model number (MC-HF645) ready when contacting support.

Please note that the warranty does not cover damage caused by improper installation, misuse, neglect, unauthorized repairs, or normal wear and tear.

Related Documents - MC-HF645

 <p>Midea Ceramic Hob Instruction MODEL: MC-HV848</p>	<p>Midea MC-HV848 Ceramic Hob: User Manual and Installation Guide</p> <p>Comprehensive user manual and installation guide for the Midea MC-HV848 90cm Ceramic Hob, covering safety, operation, cooking tips, and maintenance.</p>
 <p>Midea Ceramic Hob Instruction MODEL: MCH520T239K0</p>	<p>Midea MCH520T239K0 Ceramic Hob User Manual</p> <p>This user manual provides essential safety instructions, specifications, installation guides, and operating procedures for the Midea MCH520T239K0 Ceramic Hob. Learn how to safely install, operate, and maintain your Midea cooktop.</p>
 <p>Midea Ceramic Hob Instruction MODEL: MC-HV848</p>	<p>Midea MC-HV848 Ceramic Hob: Installation, Operation, and Safety Guide</p> <p>Comprehensive user manual for the Midea MC-HV848 Ceramic Hob, covering installation, operation, safety warnings, care, and troubleshooting. Learn how to safely and effectively use your Midea hob.</p>
 <p>Midea CERAMIC HOB USER MANUAL MC-6F6004R242</p>	<p>Midea MC-6F6004R242 Ceramic Hob User Manual</p> <p>Comprehensive user manual for the Midea MC-6F6004R242 Ceramic Hob, detailing installation, operation, safety, and maintenance for optimal appliance performance.</p>
 <p>Midea Ceramic Hob User Manual - MCH702T298K0</p>	<p>Midea Ceramic Hob User Manual - MCH702T298K0</p> <p>Comprehensive user manual for the Midea Ceramic Hob (MCH702T298K0), covering installation, operation, safety, maintenance, and troubleshooting. Learn to safely and efficiently use your Midea kitchen appliance.</p>



[Midea Ceramic Hob MEC-30 Instruction Manual](#)

Comprehensive instruction manual for the Midea Ceramic Hob, model MEC-30. Learn about installation, operation, safety warnings, maintenance, and cooking guidelines for optimal use of your Midea ceramic hob.