

Hermitlux HVC4S01

Hermitlux HVC4S01 4-Zone Ceramic Hob User Manual

Model: HVC4S01

1. INTRODUCTION

Thank you for choosing the Hermitlux HVC4S01 4-Zone Ceramic Hob. This manual provides essential information for the safe installation, operation, and maintenance of your new appliance. Please read these instructions carefully before use and keep them for future reference.

2. SAFETY INFORMATION

To ensure safe operation, please observe the following safety precautions:

- **Electrical Safety:** Ensure the appliance is correctly earthed and connected to a suitable power supply (220V AC, 7200W). Installation must be performed by a qualified electrician in accordance with local regulations.
- **Hot Surface Warning:** The ceramic hob surface will remain hot after use. Avoid touching hot surfaces and allow adequate cooling time. The hot surface indicator light will remain on until the zone is safe to touch.
- **Child Safety:** This appliance is equipped with a child safety lock. Activate it to prevent accidental operation by children. Keep children away from the hob during and after use.
- **Overheat Protection:** The hob features an automatic overheat protection system that will shut down a cooking zone if it becomes excessively hot.
- **Cookware:** Use only appropriate cookware for ceramic hobs. Ensure pans have flat bases and are sized correctly for the cooking zones.
- **Ventilation:** Ensure adequate ventilation around the appliance during installation and operation.
- **Cleaning:** Disconnect the appliance from the power supply before cleaning. Use non-abrasive cleaners suitable for ceramic surfaces.

3. PRODUCT FEATURES

The Hermitlux HVC4S01 ceramic hob offers advanced features for a convenient cooking experience:

- **Four Cooking Zones:** Four independent cooking zones allow for simultaneous preparation of multiple dishes.
- **9 Power Levels:** Each cooking zone has 9 adjustable power levels, providing precise heat control from gentle simmering to rapid boiling.

- **Dual and Oval Zones:** Includes a versatile oval cooking zone (21 cm wide) and dual-ring zones, accommodating various cookware sizes and shapes, including larger roasting pans.
- **Responsive Touch Control:** Intuitive touch controls for easy selection of cooking zones, power levels, and timer functions.
- **Digital Display:** Clear digital display shows selected power levels and timer settings.
- **Safety Functions:** Equipped with a child safety lock, automatic shut-off, and overheat protection for enhanced safety.
- **Hot Surface Indicator:** Visual indicator to show when a cooking zone is still hot after use.

4. INSTALLATION

Proper installation is crucial for the safe and efficient operation of your hob. Refer to the included mounting hardware and user guide for detailed instructions.



Image 4.1: Installation Dimensions. This diagram illustrates the product dimensions (520 x 590 x 51 mm) and the required cut-out dimensions (480 x 560 mm) for proper integration into your countertop.

4.1 Unpacking

- Carefully remove the hob from its packaging.
- Check for any damage during transit. Do not install if damaged.
- Ensure all components are present: hob unit, sealing strip, user manual, and mounting hardware.

4.2 Countertop Preparation

- Create a rectangular cut-out in your countertop with dimensions of 480 mm (width) x 560 mm (depth).
- Ensure sufficient clearance (at least 50mm) around the hob for ventilation.

4.3 Electrical Connection

- The appliance requires a 220V AC power supply.
- The electrical connection must be carried out by a qualified electrician.
- Ensure the power cable is not trapped or damaged during installation.

4.4 Securing the Hob

- Apply the provided sealing strip around the edge of the hob to prevent liquid ingress.
- Carefully lower the hob into the countertop cut-out.

- Secure the hob from underneath using the supplied mounting brackets and screws.

5. OPERATING INSTRUCTIONS

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



Image 5.1: Touch Control Panel. This image highlights the responsive touch controls for power, zone selection, timer, and child safety lock.

5.1 Powering On/Off

- Touch the **Power On/Off** button to activate the hob. The digital displays will light up.
- To turn off, touch the **Power On/Off** button again.

5.2 Selecting a Cooking Zone and Adjusting Power

- After powering on, select the desired cooking zone by touching its corresponding zone selection button.
- Use the '+' and '-' buttons to adjust the power level from 1 to 9.
- For dual or oval zones, additional controls may be available to activate inner or outer rings.



Image 5.2: 9 Power Levels. This graphic demonstrates the range of power settings from P0 (off/low) to P9 (maximum heat) for precise cooking control.

5.3 Timer Function

- Select the cooking zone you wish to set a timer for.
- Touch the **Timer** button.
- Use the '+' and '-' buttons to set the desired cooking time. The hob will automatically switch off the selected zone when the timer expires.

5.4 Child Safety Lock

- To activate the child lock, touch and hold the **Child Lock** button for a few seconds. An indicator light will confirm activation.
- To deactivate, touch and hold the **Child Lock** button again until the indicator light turns off.

6. MAINTENANCE AND CLEANING

Regular cleaning and maintenance will prolong the life of your ceramic hob.

6.1 Daily Cleaning

- Always ensure the hob is cool and disconnected from the power supply before cleaning.
- Wipe the ceramic surface with a soft cloth and a mild detergent solution.
- For stubborn stains, use a specialized ceramic hob cleaner and a non-abrasive sponge.
- Wipe dry with a clean cloth.

6.2 Avoiding Damage

- Do not use abrasive cleaners, scouring pads, or harsh chemicals, as these can scratch or damage the ceramic surface.
- Avoid dropping heavy objects on the hob surface.
- Do not drag cookware across the surface, as this can cause scratches.
- Clean up spills immediately, especially sugary liquids, to prevent them from burning onto the surface and causing permanent damage.

7. TROUBLESHOOTING

If you encounter issues with your hob, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Hob does not turn on	No power supply; Child lock activated	Check circuit breaker; Deactivate child lock.
Cooking zone not heating	Incorrect cookware; Overheat protection activated; Zone not selected	Use appropriate cookware; Allow hob to cool; Ensure zone is selected and power level set.
Slow heating performance	Cookware not suitable; Power level too low; Pan size mismatch	Ensure cookware has a flat base and is compatible; Increase power level; Use a pan that matches the zone size.
Error code displayed	Specific internal fault	Refer to the detailed error code section in the full user manual or contact customer support.
Hob switches off unexpectedly	Overheat protection; Automatic shut-off timer	Allow hob to cool; Check if a timer was set.

If the problem persists after attempting these solutions, please contact Hermitlux customer support for assistance.

8. SPECIFICATIONS

Detailed technical specifications for the Hermitlux HVC4S01 Ceramic Hob:

Feature	Specification
Brand	Hermitlux
Model Number	HVC4S01
Product Dimensions (L x W x H)	52 x 59 x 5.1 cm
Weight	9.4 kg
Installation Type	Built-in
Number of Cooking Zones	4
Power Levels	9
Total Power Output	7200 Watts
Voltage	220 Volts (AC)
Fuel Type	Electric
Heating Surface Material	Vitroceramic (Tempered Glass)
Special Features	Digital Display, Automatic Shut-off, Power Indicator, Timer, Hot Surface Indicator
Certification	CE
Included Components	Sealing strip, User manual, Mounting hardware

9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the warranty card included with your product or visit the official Hermitlux website. Keep your proof of purchase for any warranty claims.

Information regarding the availability of spare parts is not provided in this document. Please contact Hermitlux customer service for inquiries about spare parts.

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