

Simfer H6040DEBB

Simfer H 6040 DEBB Built-In Electric Ceramic Hob User Manual

Model: H6040DEBB

1. IMPORTANT SAFETY INFORMATION

Please read this manual carefully before installing or using your Simfer H 6040 DEBB electric ceramic hob. Keep these instructions for future reference. Incorrect installation, adjustment, alteration, service, or maintenance can cause injury or property damage. Refer to this manual. For assistance or additional information, consult a qualified installer, service agency, or the gas supplier.

- This appliance is intended for domestic use only.
- Ensure the appliance is properly earthed.
- Do not store flammable materials near the hob.
- Supervise children when the appliance is in use.
- Do not use abrasive cleaners or sharp objects on the ceramic surface.
- The hob surface remains hot after use. Avoid touching until it has cooled down.

2. SETUP AND INSTALLATION

The Simfer H 6040 DEBB is a built-in electric ceramic hob designed for integration into a kitchen countertop. Installation must be performed by a qualified technician in accordance with local regulations and standards.

2.1 Unpacking

Carefully remove all packaging materials. Inspect the hob for any signs of damage. Do not install a damaged appliance. Contact your supplier immediately if damage is found.

2.2 Countertop Preparation

Ensure the countertop opening dimensions are correct. The product dimensions are approximately 56 cm (depth) x 49 cm (width) x 6 cm (height). Allow sufficient clearance around the hob for ventilation.

2.3 Electrical Connection

This appliance requires a dedicated electrical circuit. The electrical specifications are 220-240V AC or 380-415V 3N AC, 50/60Hz, with a total power consumption of 6000 watts (5.9 kW as per label). The appliance is Class I and has an IP20 rating. Ensure the power supply matches these requirements and that proper grounding is established.



Image: Product label for Simfer H 6040 DEBB electric hob. This label provides critical electrical specifications including voltage (220-240V AC / 380-415V 3N AC), frequency (50/60Hz), total power (5.9 kW), and safety class (Class I, IP20). It also confirms the model number H 6040 DEBB and indicates 'MADE IN TURKEY'.

The electrical connection must be made by a licensed electrician. Do not use extension cords or adapters.

3. OPERATING INSTRUCTIONS

The Simfer H 6040 DEBB electric ceramic hob features four ceramic heating elements controlled by a touch panel. The hob is equipped with a hot surface indicator for safety.



Image: Top view of the Simfer H 6040 DEBB electric ceramic hob. This image displays the four ceramic heating zones, two larger and two smaller, along with the central touch control panel. The sleek black ceramic surface and metallic trim are visible.

3.1 Turning On/Off

To turn on the hob, touch and hold the power symbol on the control panel. To turn off, touch and hold the power symbol again.

3.2 Selecting a Cooking Zone and Adjusting Heat

Each cooking zone has a dedicated control area. Touch the desired cooking zone selector. Use the '+' and '-' symbols to adjust the heat level from 1 (low) to 9 (high). The hob features two 1800W burners and two 1200W burners.

3.3 Hot Surface Indicator

After use, the hot surface indicator will illuminate to warn that the cooking zone is still hot. Do not touch the surface until the indicator light turns off.



Image: Angled view of the Simfer H 6040 DEBB electric ceramic hob. This perspective highlights the slim profile and the built-in nature of the appliance, showing how it sits within a countertop. The black ceramic surface and the metallic frame are clearly visible.

4. MAINTENANCE AND CLEANING

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

4.1 Daily Cleaning

After each use, allow the hob to cool down completely. Wipe the ceramic surface with a damp cloth and a small amount of mild dish soap. Rinse with a clean, damp cloth and dry thoroughly with a soft cloth to prevent water spots.

4.2 Stubborn Stains

For stubborn stains or burnt-on food, use a ceramic hob scraper (available at most appliance stores) at an angle to gently lift the residue. Follow with a specialized ceramic hob cleaner, applying it as directed by the product.

manufacturer. Avoid using abrasive sponges, scouring pads, or harsh chemical cleaners, as these can scratch or damage the ceramic surface.

4.3 Control Panel

Wipe the touch control panel with a soft, damp cloth. Ensure it is dry before operating the hob again.

5. TROUBLESHOOTING

If you encounter issues with your hob, refer to the following common troubleshooting steps before contacting service.

- **Hob not turning on:** Check if the appliance is properly connected to the power supply. Verify that the circuit breaker has not tripped.
- **Cooking zone not heating:** Ensure the correct cooking zone has been selected and the heat level is set above zero.
- **Error codes on display:** Refer to the specific error code in a more detailed service manual or contact customer support.
- **Hot surface indicator remains on:** This is normal until the cooking zone has cooled down sufficiently.

For problems not resolved by these steps, or for complex repairs, contact a qualified service technician. Do not attempt to repair the appliance yourself.

6. SPECIFICATIONS

| Feature | Specification |
|--------------------------------|------------------------------|
| Brand | Simfer |
| Model Number | H6040DEBB |
| Installation Type | Built-In |
| Product Dimensions (D x W x H) | 56 x 49 x 6 cm |
| Item Weight | 5 kg |
| Burner Type | Ceramic |
| Number of Heating Elements | 4 |
| Burner Power | 2 x 1800W, 2 x 1200W |
| Total Wattage | 6000 Watts (5.9 kW) |
| Voltage | 220-240V AC / 380-415V 3N AC |
| Frequency | 50/60 Hz |
| Control Type | Touch Control |
| Special Features | Hot Surface Indicator |
| Material | Ceramic |

| | |
|-------------------|------------|
| Color | Black |
| Fuel Type | Electrical |
| IP Rating | IP20 |
| Class | Class I |
| Country of Origin | Turkey |

7. WARRANTY AND SUPPORT

Your Simfer H 6040 DEBB electric ceramic hob comes with a manufacturer's warranty. Please refer to the warranty card included with your purchase for specific terms, conditions, and duration. Keep your proof of purchase for warranty claims.

For technical support, service requests, or to inquire about spare parts, please contact your retailer or the authorized Simfer service center in your region. When contacting support, please have your model number (H6040DEBB) and the product's serial number (found on the rating label, e.g., UPC: [8699272310126](#)) ready.