

Hyundai Power Products HI3600S

Hyundai HI3600S Induction Hob User Manual

Model: HI3600S

1. IMPORTANT SAFETY INFORMATION

Please read this user manual carefully before installing or using your new Hyundai HI3600S induction hob. Keep this manual for future reference. Failure to follow these instructions may result in electric shock, fire, or damage to the appliance.

- **Electrical Safety:** This appliance must be installed by a qualified electrician. Ensure the electrical supply matches the voltage specified on the rating plate. Do not use adapters or extension cords.
- **Heat Warning:** The hob surface will become hot during use. Do not touch hot surfaces. Use oven mitts or pot holders.
- **Children Safety:** Keep children away from the appliance during operation and when it is cooling down. 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.
- **General Use:** Do not place metallic objects such as knives, forks, spoons, and lids on the hob surface as they can get hot. Do not store flammable materials on or near the hob.
- **Cleaning:** Always disconnect the appliance from the power supply before cleaning.

2. PRODUCT OVERVIEW

The Hyundai HI3600S is a 60 cm wide induction hob featuring a sleek black glass aesthetic and three independent cooking zones. It offers precise control with a touch slider system and multiple power levels for efficient cooking.

Key Features:

- 60 cm wide induction hob.
- Three independent cooking zones with a total power output of 6600 W.
- Black glass surface with touch slider control.
- 9 power levels for precise temperature adjustment.

- Booster function for rapid heating.
- Safety lock function.
- Automatic shut-off for enhanced safety.

Product Diagram:



This image displays the Hyundai HI3600S induction hob. It features a sleek black glass surface with three distinct cooking zones, each marked with an 'Induction Boost' label. The control panel, located at the bottom center, includes touch-sensitive buttons and digital displays for power levels and timer settings. The Hyundai logo is visible in the bottom right corner.

3. SETUP AND INSTALLATION

The installation of this appliance must be carried out by a qualified professional in accordance with local regulations and standards.

3.1 Unpacking

- Carefully remove the hob from its packaging.
- Inspect the appliance for any damage. Do not install a damaged appliance.
- Keep packaging materials out of reach of children.

3.2 Cut-out Dimensions

Ensure the countertop cut-out dimensions are precise for proper fitting and ventilation.

- Required cut-out dimensions (Width x Depth): 555 mm x 495 mm.

3.3 Electrical Connection

- The appliance must be connected to the mains power supply by a qualified electrician.
- Ensure the wiring is correctly installed and grounded.
- The power supply cable must be long enough to connect the appliance to the mains without tension.

3.4 Ventilation

Adequate ventilation is crucial for the proper functioning and longevity of the induction hob. Ensure there is sufficient space below and around the hob for air circulation.

4. OPERATING INSTRUCTIONS

Familiarize yourself with the touch controls for optimal use of your induction hob.

4.1 Powering On/Off

- To turn on: Touch the power symbol (⏻) on the control panel. The display will show '0' for all zones.
- To turn off: Touch the power symbol (⏻) again.

4.2 Selecting a Cooking Zone and Adjusting Power

- Place an induction-compatible pan on the desired cooking zone.
- Select the zone by touching its corresponding control.
- Use the touch slider control to adjust the power level from 1 to 9.

4.3 Booster Function

The Booster function provides maximum power to a selected zone for a short period, ideal for rapidly boiling water or searing food.

- Select the desired cooking zone.
- Touch the 'Boost' symbol (usually 'B' or a similar icon) to activate. The display will show 'P'.
- The boost function will automatically revert to a lower power setting after a set time or can be manually adjusted.

4.4 Safety Lock Function

The safety lock prevents accidental operation of the hob, especially useful for households with children.

- To activate: With the hob on but no zones active, touch and hold the lock symbol (usually a key or padlock icon) for a few seconds. The display will show 'Lo'.
- To deactivate: Touch and hold the lock symbol again until 'Lo' disappears.

4.5 Automatic Shut-off

For safety, the hob is equipped with an automatic shut-off feature. If a cooking zone is left on for an extended period without any adjustments, it will automatically turn off.

4.6 Residual Heat Indicator

After a cooking zone is turned off, the display may show 'H' (Hot) indicating that the zone is still hot. Do not touch the surface until the 'H' disappears.

5. MAINTENANCE AND CLEANING

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

- **Daily Cleaning:** After each use, wipe the hob surface with a damp cloth and a mild detergent. Dry thoroughly with a clean cloth.
- **Stubborn Stains:** For burnt-on food or stubborn stains, use a specialized ceramic hob cleaner and a scraper designed for glass surfaces. Follow the product instructions.
- **Avoid Abrasives:** Do not use abrasive sponges, scouring pads, or harsh chemical cleaners, as these can scratch or damage the glass surface.
- **Control Panel:** Wipe the control panel gently with a soft, damp cloth. Ensure it is dry before operating the hob.
- **Before Cleaning:** Always ensure the hob is cool and disconnected from the power supply before cleaning.

6. TROUBLESHOOTING

If you encounter any issues with your induction hob, refer to the following common problems and solutions before contacting customer service.

- **Hob not turning on:** Check if the hob is properly connected to the power supply. Ensure the safety lock is not activated.
- **Cooking zone not heating:** Verify that an induction-compatible pan is placed correctly on the zone. The pan must have a magnetic base and be of an appropriate size for the zone.
- **Display shows an error code:** Consult the specific error code in the full manual (if available) or contact customer support.
- **Unusual noises:** A slight humming or buzzing sound is normal during induction cooking, especially at higher power levels or with certain types of cookware.

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

7. SPECIFICATIONS

Feature	Specification
Brand	Hyundai Power Products
Model Number	HI3600S
Color	Black Glass
Product Dimensions (L x W x H)	52 x 59 x 5.6 cm
Weight	8.88 Kilograms
Total Power	6600 Watts
Voltage	220 Volts
Burner Type	Induction
Number of Cooking Zones	3
Control Type	Touch Slider
Cut-out Dimensions (W x D)	555 mm x 495 mm
Included Components	Induction hob, user manual

8. WARRANTY AND SUPPORT

For warranty information, please refer to the documentation provided with your purchase or contact your retailer. Hyundai Power Products is committed to providing quality products and support.

- **Spare Parts Availability:** Information regarding spare parts availability is currently unavailable.
- **Customer Support:** For technical assistance, service, or questions not covered in this manual, please contact Hyundai Power Products customer service or your authorized dealer.