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› Hotpoint Ariston HB 3160C Induction Hob User Manual

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Model: HB 3160C

1. INTRODUCTION

This manual provides essential information for the safe and efficient use of your Hotpoint Ariston HB 3160C Induction Hob. Please read these instructions carefully before installation and use, and keep them for future reference. The Hotpoint Ariston HB 3160C is a 4-zone induction hob designed for precise and rapid cooking. It features advanced functions such as My Menu automatic programs, Flexi Duo zone, and a power limiter for optimized energy management.

2. SAFETY INFORMATION

WARNING: Improper 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 manufacturer.

- Always supervise cooking.
- Do not store items on the hob surface.
- Keep children away from the appliance during operation.
- Ensure proper ventilation.
- Use only induction-compatible cookware.
- Do not use abrasive cleaners or sharp objects on the glass surface.
- Disconnect power before cleaning or servicing.

3. SETUP AND INSTALLATION

The Hotpoint Ariston HB 3160C is designed for built-in installation. Professional installation by a qualified technician is highly recommended to ensure safety and proper functioning.

3.1. Dimensions and Cut-out

The product dimensions are 59 cm (width) x 51 cm (depth) x 5.4 cm (height). Ensure the countertop cut-out dimensions

are appropriate for these measurements, allowing for adequate ventilation around the appliance.

3.2. Electrical Connection

The hob requires an electrical power supply of 7200 watts. The electrical connection must comply with local wiring regulations. A dedicated circuit breaker is recommended.

3.3. Power Limiter Function

The hob features a Power Limiter function, allowing you to select from 4 power levels (2.5 kW, 4.0 kW, 6.0 kW, 7.2 kW). This function helps prevent electrical overload in your home. Consult your installer or an electrician to set the appropriate power limit for your household's electrical capacity.



Figure 1: Hotpoint Ariston HB 3160C Induction Hob in a kitchen setting.

4. OPERATING INSTRUCTIONS

The Hotpoint Ariston HB 3160C induction hob is operated via its intuitive touch controls located on the glass surface.

4.1. Turning On/Off

- To turn on, press the main power button. The display will illuminate.
- To turn off, press and hold the main power button until the display turns off.

4.2. Selecting a Cooking Zone and Power Level

- Place an induction-compatible pan on the desired cooking zone.
- Touch the corresponding zone selection button.
- Use the '+' and '-' buttons to adjust the power level from 1 to 9.



Figure 2: Detail of the touch control panel.

4.3. Booster Function (Rapid Cooking)

The Booster function provides maximum power to a cooking zone for rapid heating.

- Select a cooking zone.
- Press the 'Booster' button (often indicated by 'P' or a similar symbol). The zone will operate at maximum power for a set period or until manually deactivated.

4.4. My Menu Automatic Functions

The hob includes 4 automatic functions to simplify cooking:

- **Simmer:** Maintains a gentle simmer for slow cooking.
- **Keep Warm:** Keeps food at a serving temperature without overcooking.
- **Melt:** Provides low, consistent heat for melting delicate ingredients.
- **Boil:** Quickly brings liquids to a boil and maintains it.

To activate an automatic function, select the desired cooking zone and then press the corresponding My Menu function button.

4.5. Flexi Duo Zone

The Flexi Duo zone allows for greater flexibility in cookware placement. You can:

- Move pots and pans between the two connected zones without losing heat settings.
- Use a single large pot or griddle that spans both zones, ensuring uniform heating across the entire area.



Figure 3: Flexi Duo zone for versatile cooking.

4.6. Timer Function

The integrated timer can be used to set a cooking duration for a specific zone or as a general minute minder.

- To set for a zone: Select the zone, then press the timer button and use '+' and '-' to set the desired time. The zone will turn off automatically when the time expires.
- To use as a minute minder: Press the timer button without selecting a zone, then set the time. An alarm will sound when the time expires, but the hob will not turn off.

5. MAINTENANCE AND CLEANING

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

5.1. Daily Cleaning

- Ensure the hob is cool and disconnected from power before cleaning.
- Wipe the glass ceramic surface with a soft cloth and warm soapy water.
- For stubborn stains, use a specialized ceramic hob cleaner and a non-abrasive sponge.
- Rinse thoroughly and dry with a clean cloth to prevent water marks.

5.2. Avoiding Damage

- Do not use abrasive sponges, scouring pads, or harsh chemical cleaners.
- Avoid dropping heavy or sharp objects on the glass surface.
- Do not drag cookware across the surface, as this can cause scratches.
- Clean spills immediately, especially sugary liquids, to prevent them from hardening and damaging the surface.

6. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Hob does not turn on.	No power supply; child lock activated.	Check circuit breaker; deactivate child lock (refer to specific hob instructions for child lock).
Cooking zone not heating.	Incorrect cookware; pan not centered; zone not selected.	Use induction-compatible cookware; center pan; select the correct zone.
Display shows an error code (e.g., 'E' followed by numbers).	Internal fault; overheating.	Turn off the hob, wait a few minutes, then restart. If the error persists, contact customer service.
Unusual noises during operation.	Normal operation (fan, pan vibration); faulty cookware.	Some humming or buzzing is normal. If loud or persistent, check cookware or contact service.

7. SPECIFICATIONS

Feature	Detail
Brand	Hotpoint
Model Number	HB 3160C
Type	Induction Hob
Installation Type	Built-in
Number of Heating Elements	4
Control Type	Touch Control (Electronic)
Surface Material	Glass Ceramic
Color	Black
Product Dimensions (D x W x H)	51 cm x 59 cm x 5.4 cm
Weight	9 kg
Electrical Power	7200 watts
Special Features	Booster Function, My Menu Automatic Functions (Simmer, Keep Warm, Melt, Boil), Flexi Duo Zone, Integrated Timer, Power Limiter (2.5 kW, 4.0 kW, 6.0 kW, 7.2 kW)

8. WARRANTY AND SUPPORT

8.1. Product Warranty

This Hotpoint Ariston product comes with a warranty period of **2 years for private individuals** and **1 year for businesses**. Please retain your proof of purchase for warranty claims. The warranty covers manufacturing defects under normal use. It does not cover damage caused by improper installation, misuse, or unauthorized repairs.

8.2. Customer Support

For technical assistance, spare parts, or service requests, please contact Hotpoint customer service. You can find contact information on the official Hotpoint website or in the documentation provided with your appliance. When contacting support, please have your model number (HB 3160C) and serial number ready.

[Visit Hotpoint Service & Support](#)

