

Cecotec Full Crystal

Cecotec Full Crystal Sky Portable Induction Hob

Model: Full Crystal

1. INTRODUCTION

This instruction manual provides essential information for the safe and efficient operation of your Cecotec Full Crystal Sky Portable Induction Hob. Please read this manual thoroughly before first use and keep it for future reference.

The Cecotec Full Crystal Sky Portable Induction Hob features a highly resistant enamelled glass coating, touch screen controls, and 10 power levels. It includes 4 preset programs for various cooking needs and a programmable timer for convenience. Designed for portability and ease of use, this induction hob offers a powerful 2000W heating capability.

2. SAFETY INSTRUCTIONS

Important: Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury.

- Ensure the appliance is placed on a stable, flat, heat-resistant surface, away from water and other heat sources.
- Do not immerse the appliance, power cord, or plug in water or other liquids.
- This appliance is for household use only. Do not use outdoors.
- Always use induction-compatible cookware. Non-compatible cookware will not heat.
- Do not touch the hob surface immediately after cooking, as residual heat may be present.
- Keep children and pets away from the appliance during operation.
- Do not place metallic objects such as knives, forks, spoons, or lids on the induction hob surface, as they can become hot.
- Unplug the appliance from the power outlet when not in use and before cleaning.
- Do not operate the appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- Ensure adequate ventilation around the appliance during use. Do not block air vents.

3. PRODUCT COMPONENTS AND FEATURES

Your Cecotec Full Crystal Sky Portable Induction Hob is designed for efficient and convenient cooking.

- **Induction Surface:** Highly resistant enamelled glass coating.
- **Control Panel:** Intuitive touch screen interface.
- **Power Levels:** 10 adjustable power settings, up to 2000W.
- **Preset Programs:** 4 dedicated programs for Heat, Boil, Griddle, and Fry.
- **Timer Function:** Digital timer up to 180 minutes for cooking duration.
- **Programmable Function:** Allows programming up to 24 hours for automatic turn-off.
- **Preserve Function:** Keeps food warm after cooking.
- **Safety Features:** Automatic disconnection and secure system against overheating.



Image: The Cecotec Full Crystal Sky Portable Induction Hob, showcasing its sleek glass surface and touch control panel.

4. SETUP

1. **Unpack:** Carefully remove the induction hob from its packaging. Retain packaging for storage or transport.
2. **Placement:** Place the hob on a dry, stable, non-metallic, and heat-resistant surface. Ensure there is at least 10 cm of clear space around the appliance for proper ventilation. Do not place it near gas stoves, ovens, or other heat sources.

3. **Power Connection:** Plug the power cord into a grounded electrical outlet. Ensure the voltage matches the appliance's requirements (240 Volts).
4. **Cookware Check:** Before use, ensure your cookware is induction-compatible. Induction cookware typically has a flat bottom and is made of magnetic material (e.g., cast iron, magnetic stainless steel). A simple test is to see if a magnet sticks to the bottom of the pan.



Image: A hand carefully placing an induction-compatible frying pan onto the hob's cooking surface, demonstrating proper setup for use.

5. OPERATING INSTRUCTIONS

Familiarize yourself with the touch control panel before operating.

1. **Power On/Off:** Press the **Power** button to turn the hob on. The display will light up. Press again to turn off.
2. **Place Cookware:** Place induction-compatible cookware containing food or liquid onto the center of the cooking zone. The hob will detect the cookware.
3. **Adjust Power Level:** Use the **+** and **-** buttons to select one of the 10 power levels. The display will show the current power setting.
4. **Use Preset Programs:** Press the **Program** button (often indicated by a menu or mode icon) to cycle

through the 4 preset programs:

- **Heat:** For general heating.
- **Boil:** For rapid boiling.
- **Griddle:** Optimized for griddle cooking.
- **Fry:** Optimized for frying.

Each program has a default power level and temperature, which can often be adjusted manually after selection.

5. **Set Timer:** Press the **Timer** button to activate the cooking timer. Use the **+** and **-** buttons to set the desired cooking time (up to 180 minutes). The hob will automatically turn off when the timer expires.
6. **Preserve Function:** Activate the **Preserve** function (often indicated by a "keep warm" icon) to maintain food at a warm temperature after cooking.
7. **Programmable Auto-Off:** For longer periods, the hob can be programmed to turn off automatically up to 24 hours in advance. Refer to the specific icon on your control panel for this feature.



Image: The induction hob in operation, with a frying pan cooking an egg in sauce, demonstrating its cooking capability.



Image: A Moka pot placed on the induction hob, illustrating its use for preparing beverages like coffee.



Image: A detailed view of the touch control panel with a pot on the hob, showing the illuminated display and control icons.

6. MAINTENANCE AND CLEANING

Regular cleaning ensures the longevity and optimal performance of your induction hob.

- **Before Cleaning:** Always unplug the hob from the power outlet and allow it to cool completely before cleaning.
- **Surface Cleaning:** Wipe the glass surface with a soft, damp cloth and a mild detergent. For stubborn stains, use a non-abrasive ceramic hob cleaner.
- **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 damp cloth. Ensure no liquid enters the control area.
- **Ventilation Openings:** Keep the ventilation openings clear of dust and debris to prevent overheating. Use a soft brush or vacuum cleaner if necessary.
- **Storage:** When not in use for extended periods, store the hob in a dry place, preferably in its original packaging.

7. TROUBLESHOOTING

If you encounter issues with your induction hob, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Hob does not turn on.	No power supply; power cord not properly plugged in.	Check if the power cord is securely plugged into a working outlet. Check circuit breaker.
Cookware is not heating.	Cookware is not induction-compatible; cookware is too small or not centered.	Use induction-compatible cookware. Ensure the pan is centered on the cooking zone and its base covers a sufficient area.
Hob automatically turns off during use.	Overheating protection activated; timer expired.	Allow the hob to cool down. Ensure ventilation openings are not blocked. Check if the timer has reached zero.
Unusual noise during operation.	Normal fan operation; cookware material.	A slight humming sound from the cooling fan is normal. Some induction-compatible cookware may produce a faint buzzing sound. This is not a defect.

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

8. SPECIFICATIONS

- **Model:** Full Crystal
- **Brand:** Cecotec
- **Power:** 2000 Watts
- **Voltage:** 240 Volts
- **Control Type:** Touch
- **Heating Elements:** 1
- **Material:** Tempered Glass
- **Product Dimensions (D x W x H):** 3.74" x 12.01" x 15.55"
- **Item Weight:** 4.84 pounds (2.2 Kilograms)
- **Special Feature:** Ergonomic, portable
- **Included Components:** Cooktop

9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided with your purchase or visit the official Cecotec website. Keep your proof of purchase for any warranty claims. If you require assistance with setup, operation, or troubleshooting beyond what is covered in this manual, please contact Cecotec customer service.