Prestige IRIS ECO

Prestige IRIS ECO 1200 W Induction Cooktop User Manual

Model: IRIS ECO | Brand: Prestige

1. Important Safety Information

Please read all instructions carefully before using the appliance. Keep this manual for future reference.

- Always ensure the appliance is placed on a stable, flat, and heat-resistant surface.
- Do not immerse the induction cooktop in water or any other liquid.
- Do not operate the appliance with a damaged cord or plug. Contact authorized service personnel for repairs.
- Keep children and pets away from the appliance during operation.
- Do not touch the hot surface immediately after cooking. The ceramic plate will retain residual heat.
- Ensure proper ventilation around the cooktop. Do not block air vents.
- Use only induction-compatible cookware.
- Unplug the cooktop from the power outlet when not in use and before cleaning.
- This appliance is for household use only. Do not use outdoors.
- The cooktop features High Voltage Surge Protection (HVSP) up to 4KV, but it is advisable to use a surge protector for added safety in areas with unstable power supply.

2. Product Overview

The Prestige IRIS ECO 1200 W Induction Cooktop is designed for efficient and safe cooking. It features a sleek black design with a user-friendly control panel.



Figure 2.1: Front view of the Prestige IRIS ECO Induction Cooktop.

2.1 Key Features:

- **1200 W Power:** Efficient heating for various cooking needs.
- **Indian Menu Options:** Pre-set functions for popular Indian dishes like Chapati, Idli, and Dosa.
- **Automatic Voltage Regulator:** Manages voltage variance and ensures gradual load for durability.
- **High Voltage Surge Protection (HVSP):** Protects the appliance from power surges up to 4KV.
- **Timer with User Pre-Set:** Allows for precise cooking control.
- **Anti-Magnetic Wall:** Effectively blocks surplus magnetic radiations for efficiency and health.
- **Easy to Maintain:** Flat and smooth cooking surface for quick and hassle-free cleaning.
- **Energy Saving:** Direct heating minimizes energy and heat wastage.
- **Environmentally Safe:** Flame-free heating process.



Figure 2.2: Highlighting 1200W power and 4KV High Voltage Surge Protection.



Figure 2.3: Examples of Indian Menu Options available on the cooktop.

3. Setup and Installation

The Prestige IRIS ECO Induction Cooktop is designed for easy setup.

3.1 Unpacking:

1. Carefully remove the cooktop from its packaging.
2. Check for any damage during transit. If damaged, do not use and contact customer service.
3. Ensure all components are present: 1 Induction Cooktop, 1 Warranty Card.
4. Dispose of packaging materials responsibly.

3.2 Placement:

- Place the cooktop on a flat, stable, and dry surface.
- Ensure there is adequate space around the cooktop for ventilation (at least 10-15 cm from walls or other

appliances).

- Do not place the cooktop near heat sources or in direct sunlight.

3.3 Power Connection:

- Plug the power cord into a standard 230V AC electrical outlet.
- Ensure the outlet is properly grounded and can handle the 1200W power requirement.

4. Operating Instructions

Follow these steps to operate your Prestige IRIS ECO Induction Cooktop:

4.1 Basic Operation:

1. Place induction-compatible cookware (e.g., cast iron, magnetic stainless steel) centrally on the cooking zone.
2. Plug the cooktop into a power outlet. The display will show '----' or similar standby indicator.
3. Press the **ON/OFF** button to turn on the cooktop. The display will light up.
4. Select a cooking function or adjust power/temperature using the control panel buttons.
5. To stop cooking, press the **ON/OFF** button again. The cooktop will enter standby mode.
6. Unplug the cooktop from the power outlet after use.

4.2 Using Indian Menu Options:

The cooktop comes with pre-set Indian Menu Options for convenience:

- Press the dedicated buttons for **Dosa/Chapati**, **Idli**, **Curry**, **Deep Fry**, **Heat Milk**, **Soup**, or **Saute**.
- The cooktop will automatically adjust power and temperature settings for optimal results for the selected dish.



Figure 4.1: Control panel highlighting Automatic Voltage Regulator and Timer features.

4.3 Timer Function:

- Press the **Timer** button.
- Use the '+' and '-' buttons (if available, or specific timer adjustment buttons) to set the desired cooking time.
- The cooktop will automatically switch off once the set time has elapsed.

4.4 Cookware Compatibility:

Only use cookware made of magnetic materials such as cast iron, enameled iron, or stainless steel with a magnetic bottom. Cookware with a flat bottom and a diameter of 12-26 cm is recommended.

5. Maintenance and Cleaning

Proper maintenance ensures the longevity and optimal performance of your cooktop.

1. Before cleaning, always switch off the power and remove the plug from the wall outlet.

2. Ensure the appliance is completely cool before cleaning. Do not clean when hot.
3. Clean the cooktop surface and control panel with a damp cloth.
4. For stubborn stains on the black glass panel, first wipe with a wet cloth, then use a sponge with mild detergent, and finally wipe dry with a soft, clean cloth.
5. Do not wash the Induction Cooktop under running water.
6. Do not use abrasive cleaners, scouring pads, or harsh chemicals as they can damage the surface.
7. Regularly check the air vents for dust accumulation and clean them gently with a soft brush or cloth to ensure proper airflow.

6. Troubleshooting

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

Problem	Possible Cause	Solution
Cooktop does not turn on.	No power supply; Power cord not properly plugged in; Main fuse tripped.	Check power outlet; Ensure cord is securely plugged in; Check household fuse/circuit breaker.
Cooktop turns off during operation.	Overheating (blocked vents); Incorrect cookware; Timer expired.	Ensure vents are clear; Use induction-compatible cookware; Check timer settings.
No heating or weak heating.	Cookware not induction-compatible; Cookware not centered; Small cookware size.	Use appropriate cookware; Center cookware on the cooking zone; Use cookware with a base diameter of 12-26 cm.
Display shows an error code.	Specific internal error (e.g., sensor issue, voltage fluctuation).	Unplug the unit for 5 minutes and plug it back in. If the error persists, contact customer service.
Loud fan noise.	Normal operation (cooling fan); Dust accumulation in fan.	A certain level of fan noise is normal. If excessively loud, clean vents or contact service.

If the problem persists after trying these solutions, please contact Prestige customer service.

7. Specifications

Feature	Detail
Model Number	IRIS ECO
Power Consumption	1200 W
Power Source	Corded Electric, 230V AC
Item Weight	1 kg 900 g
Dimensions (LxWxH)	39.2 x 31 x 9.5 Centimeters
Heating Elements	1
Color	Black
Country of Origin	India



Figure 7.1: Dimensions of the Prestige IRIS ECO Induction Cooktop.

8. Warranty and Support

8.1 Warranty Information:

The Prestige IRIS ECO 1200 W Induction Cooktop comes with a**1-year warranty** from the date of purchase. Please refer to the warranty card included in the box for detailed terms and conditions.

Keep your purchase receipt as proof of purchase for warranty claims.

8.2 Customer Support:

For any queries, service requests, or technical assistance, please contact Prestige customer service. Contact details can typically be found on the warranty card or the official Prestige website.

Included Components:

- 1 Induction Cooktop
- 1 Warranty Card

9. Environmental Protection

Do not dispose of this product with general household waste. Please take it to a designated collection point for the recycling of electrical and electronic equipment. This helps protect the environment and human health.

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Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question