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› [CIARRA](#) /

› [CIARRA CATIH1A-P Portable Induction Cooktop Instruction Manual](#)

## CIARRA CATIH1A-P

# CIARRA CATIH1A-P Portable Induction Cooktop

## INSTRUCTION MANUAL

### Introduction

Thank you for choosing the CIARRA CATIH1A-P Portable Induction Cooktop. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new appliance. Please read these instructions thoroughly before first use and retain them for future reference.

### Important Safety Instructions

To prevent injury or damage, always observe basic safety precautions when using electrical appliances. This cooktop is designed for household use only.

- **Electrical Safety:** Ensure the power outlet matches the voltage requirements of the cooktop. Do not immerse the cooktop in water or other liquids. Avoid using the appliance with wet hands.
- **Cookware:** Only use induction-compatible cookware with a magnetic, flat bottom and a diameter between 4 and 10 inches (10-24 cm). Incompatible cookware will not heat.
- **Placement:** Place the cooktop on a stable, flat, heat-resistant surface. Ensure adequate ventilation around the unit. Do not block air vents.
- **Heat:** The cooktop surface will be hot after use. Allow it to cool completely before cleaning or storing. Do not touch hot surfaces.
- **Automatic Features:** The cooktop includes a safety lock, automatic shut-off, pan detection, and overheat protection. Familiarize yourself with these features.
- **Children:** Keep the appliance out of reach of children. Do not allow children to operate the cooktop.
- **Maintenance:** Do not attempt to repair the appliance yourself. Contact qualified service personnel for any repairs.

### Product Overview

The CIARRA CATIH1A-P is a compact and efficient portable induction cooktop featuring sensor touch controls and a

digital timer. Its slim design makes it suitable for various living spaces.



Image: CIARRA portable induction cooktop with a pan of pasta, illustrating the cooktop's design and control panel.

#### Key Features:

- **Sensor Touch Controls:** Intuitive and easy to operate.
- **Digital Timer:** Up to 240 minutes with automatic shut-off.
- **8 Power Levels:** Adjustable heat settings for precise cooking.
- **Safety Features:** Includes safety lock, pan detection, and overheat protection.
- **Durable Surface:** Scratch-resistant and easy-to-clean ceramic glass.

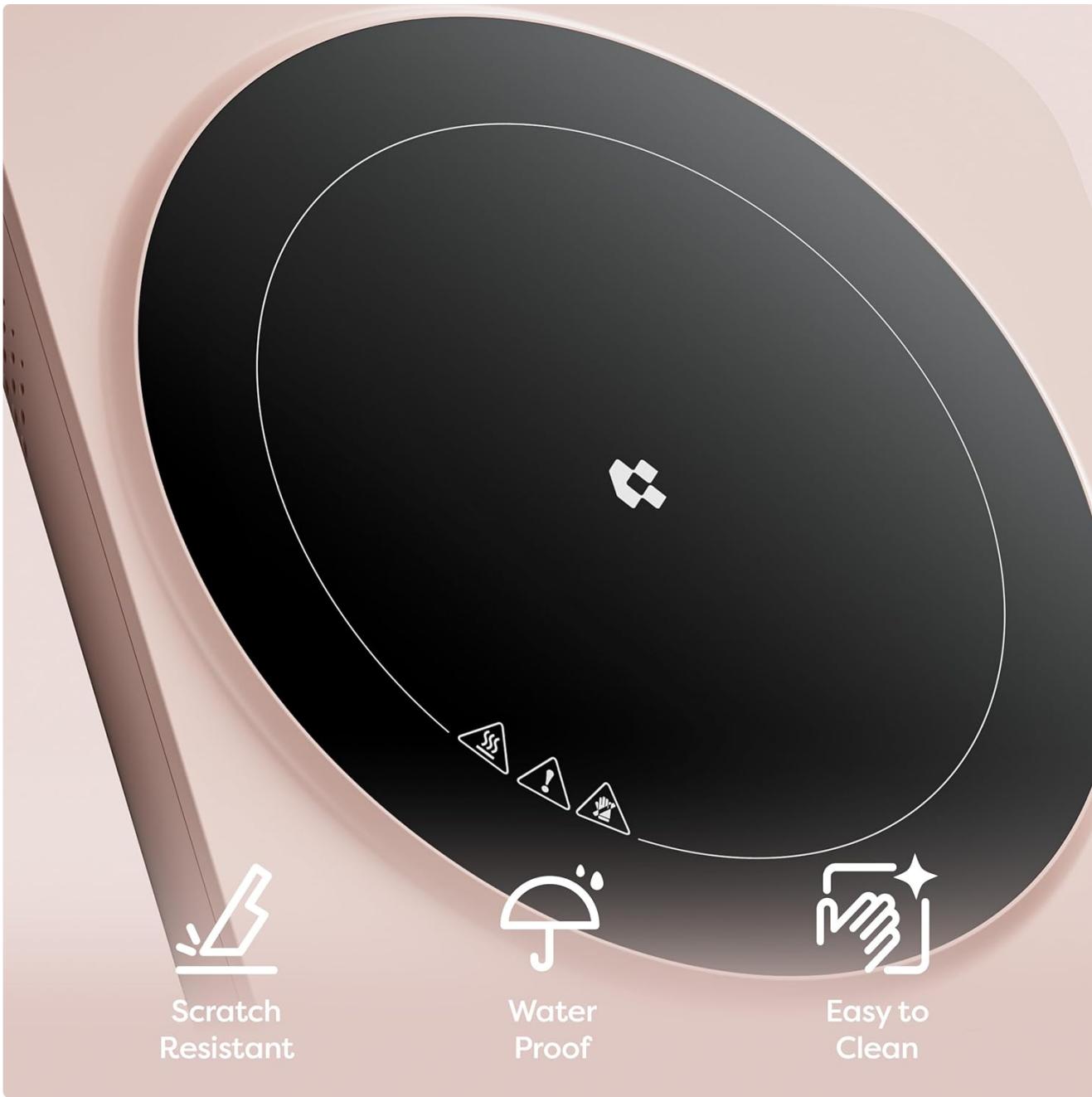


Image: Close-up view of the cooktop surface, emphasizing its scratch-resistant, waterproof, and easy-to-clean properties.

## Setup

- Unpacking:** Carefully remove the cooktop from its packaging. Retain packaging for future transport or storage.
- Placement:** Place the cooktop on a dry, stable, and level surface. Ensure there is at least 4 inches (10 cm) of clear space around all sides for proper ventilation. Do not place it near heat sources or on metal surfaces.
- Power Connection:** Plug the power cord into a standard electrical outlet. Ensure the outlet is easily accessible.
- Initial Cleaning:** Before first use, wipe the ceramic glass surface with a damp cloth to remove any dust or residue from manufacturing.

## Operating Instructions

Follow these steps to operate your CIARRA induction cooktop:

- Power On:** Place induction-compatible cookware on the center of the cooking zone. Press the **ON/OFF** button

to turn on the cooktop. The display will illuminate.

2. **Adjusting Power/Temperature:** Use the + and - buttons to select one of the 8 power levels (P1-P8) or temperature settings (140°F to 460°F). The cooktop will begin heating immediately.



Image: Visual representation of the 8 power and temperature levels available on the cooktop, ranging from 140°F to 460°F.

3. **Setting the Timer:** Press the **Timer** button. Use the + and - buttons to set the desired cooking time, from 1 to 240 minutes. The cooktop will automatically shut off when the timer expires.

# 240 Minutes Timer

## Auto Shutoff from 1 Minute to 240 Minutes



Image: The cooktop displaying the timer function, indicating a maximum setting of 240 minutes before automatic shut-off.

4. **Safety Lock:** To activate the safety lock, press and hold the **Lock** button for a few seconds. This prevents accidental changes to settings. To unlock, press and hold the **Lock** button again.
5. **Power Off:** Press the **ON/OFF** button to turn off the cooktop when cooking is complete. The fan may continue to run for a short period to cool the internal components.

### Cookware Compatibility

Induction cooktops require specific types of cookware. Ensure your pots and pans are compatible for optimal performance.

- **Compatible Cookware:** Must have a flat, magnetic bottom. Examples include cast iron, magnetic stainless steel, enamel iron, and CIARRA ceramic cookware sets. The base diameter should be between 4 and 10 inches (10-24 cm).
- **Incompatible Cookware:** Non-magnetic materials such as copper, aluminum, glass, and ceramic (unless specifically induction-compatible) will not work.

# Is My Cookware Compatible?

Flat-bottomed

Base diameter 4"-10"

Magnetic base



Image: A diagram illustrating various types of cookware and their compatibility with the induction cooktop, highlighting the need for a magnetic base.

## Maintenance and Cleaning

Regular cleaning ensures the longevity and optimal performance of your cooktop.

- Before Cleaning:** Always unplug the cooktop and allow it to cool completely before cleaning.
- Ceramic Glass Surface:** Wipe the ceramic glass surface with a soft, damp cloth and mild detergent. For stubborn stains, use a non-abrasive ceramic cooktop cleaner. Do not use abrasive pads, harsh chemicals, or scrubbing brushes, as these can damage the surface.



Image: A hand cleaning the ceramic glass surface of the cooktop with a cloth, demonstrating the ease of maintenance.

- Cooktop Body:** Wipe the exterior body with a soft, damp cloth. Do not allow water to enter the ventilation openings.
- Storage:** Store the cooktop in a dry place when not in use.

## Troubleshooting

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

Problem	Possible Cause	Solution
Cooktop does not turn on.	No power supply; Power cord not properly plugged in.	Check power outlet and ensure the cord is securely plugged in.
Cookware is not heating (E0 error).	Cookware is not induction-compatible; Cookware is too small or too large; No cookware on the cooking zone.	Use induction-compatible cookware with a magnetic, flat bottom (4-10 inches diameter). Place cookware centrally on the cooking zone.
Cooktop shuts off during operation.	Overheat protection activated; Timer expired.	Allow the unit to cool down. Ensure ventilation is not blocked. Check if the timer has reached zero.
Unusual noise during operation.	Normal fan operation; Cookware vibration.	A slight humming sound from the fan is normal. Ensure cookware has a flat bottom to minimize vibration.

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

## Specifications

Feature	Specification

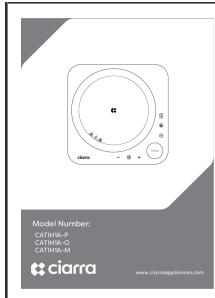
Feature	Specification
Model Number	CATIH1A-P
Product Dimensions	11.8"D x 11.8"W x 3"H (30 x 30 x 7.6 cm)
Item Weight	4.63 pounds (2.1 kg)
Heating Elements	1
Power Source	Electric, Induction
Heater Surface Material	Glass Ceramic
Special Features	Automatic Pan Detection, Overheat & Overflow Protection, ETL/FCC Certificates, Portable, 8 Power levels Control, 240 min Timer Setting Range, Automatic Shut-Off



Image: The CIARRA induction cooktop with its dimensions clearly marked: 11.8 inches in depth, 11.8 inches in width, and 3 inches in height.

## Warranty and Support

This product is covered by a manufacturer's warranty. For specific warranty details, please refer to the warranty card included with your purchase or visit the official CIARRA website. For technical support, troubleshooting assistance, or service inquiries, please contact CIARRA customer service through their official channels.



[Ciarra CATIH1A Induction Cooktop User Manual and Safety Guide](#)

Comprehensive user manual for the Ciarra CATIH1A series induction cooktop, covering safety instructions, operation, care, troubleshooting, and warranty information.



## CIARRA CBBIH4B/CBBIH4BF/CBBIH4BFF Induction Hob Installation and User Manual

Comprehensive installation and user manual for CIARRA induction hobs, models CBBIH4B, CBBIH4BF, and CBBIH4BFF. Covers safety instructions, installation procedures, operation, maintenance, and troubleshooting.



## CIARRA Induction Cooktop Installation and User Manual - CBBIH3, CBBIH3B, CBBIH3BF

Comprehensive guide for CIARRA induction cooktops (CBBIH3, CBBIH3B, CBBIH3BF) covering installation, safe operation, maintenance, and troubleshooting.



[CIARRA Induction Hob Installation and User's Manual](#)

Comprehensive guide for installing and using CIARRA induction hobs, covering safety, operation, cleaning, and troubleshooting for models CBBIH3, CBBIH3B, and CBBIH3BF.



CIARRA Induction Cooker Installation and User Manual

This comprehensive manual provides installation, operation, safety, and maintenance instructions for the CIARRA induction cooker (models CBTIH1, CBTIH2). Available in multiple languages.



Cierra 850 Cooker Hood User Manual - Installation, Operation, and Maintenance Guide

Comprehensive user manual for the Ciarra 850 cooker hood. Includes installation instructions, operating guide, safety precautions, maintenance tips, and troubleshooting for optimal performance.