

## Rosewill RHAI-13001

# Rosewill Induction Cooker RHAI-13001 User Manual

Model: RHAI-13001 | Brand: Rosewill

## 1. IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before using your Rosewill Induction Cooker RHAI-13001. Keep this manual for future reference.

- Use only with compatible magnetic cookware (e.g., cast iron, magnetic stainless steel). Non-magnetic materials like glass, ceramic, aluminum, or copper will not work.
- Ensure the power outlet is a 120V, 20A dedicated circuit to support the 1800W power output. Using an inadequate circuit may cause tripping or damage.
- The cooktop surface remains hot after use due to residual heat from the cookware. Avoid touching the surface immediately after cooking.
- Do not immerse the cooktop in water or any other liquid. Avoid spills on the control panel or heating surface, especially near electrical components.
- Utilize the Child Lock function to prevent accidental operation.
- The unit features automatic shut-off if no compatible cookware is detected or if overheating occurs.

## 2. PRODUCT OVERVIEW

The Rosewill Induction Cooker RHAI-13001 is a portable, high-efficiency electric burner designed for fast and precise cooking. It utilizes induction heating technology, which directly heats compatible cookware through a magnetic field, offering energy efficiency and rapid temperature response.



Figure 1: Rosewill Induction Cooker RHAI-13001 with included 3.5QT Stainless Steel Pot.

## 2.1 Components

- Induction Cooktop Unit
- 3.5QT Stainless Steel Pot with Glass Lid
- Magnet Sticker (for testing cookware compatibility)
- User Manual

## 2.2 Key Features

- **Portable Design:** Compact and easy to move, ideal for various cooking environments.
- **High-Efficiency IH Heating:** Generates heat directly in the cookware, reducing energy loss and cooking time.
- **Premium Ceramic Glass Panel:** Durable, high-glossy, anti-scratch surface for easy cleaning.
- **Intuitive Touch Control Panel:** With LED display for simple operation.
- **Built-in Safety Features:** Includes over 7 safety features, Child Lock, and automatic shut-off.

## 3. SETUP

1. **Unpack:** Carefully remove all components from the packaging.
2. **Placement:** Place the induction cooktop on a stable, flat, and heat-resistant surface. Ensure adequate ventilation around the unit.
3. **Power Connection:** Plug the cooktop into a standard 120V, 20A electrical outlet.
4. **Cookware Test:** Use the provided magnet sticker to test your cookware. If the magnet sticks firmly to

the bottom of your pot or pan, it is compatible with the induction cooktop.



Figure 2: Angled view of the Rosewill Induction Cooker RHAI-13001.

## 4. OPERATING INSTRUCTIONS

### 4.1 Basic Operation

1. Place compatible cookware containing food or liquid on the center of the cooktop.
2. Press the **ON/OFF** button to power on the unit. The LED display will illuminate.
3. Select your desired cooking mode (Power or Temperature) using the **MODE** button.
4. Adjust settings using the **+** and **-** buttons.
5. To turn off, press the **ON/OFF** button again.

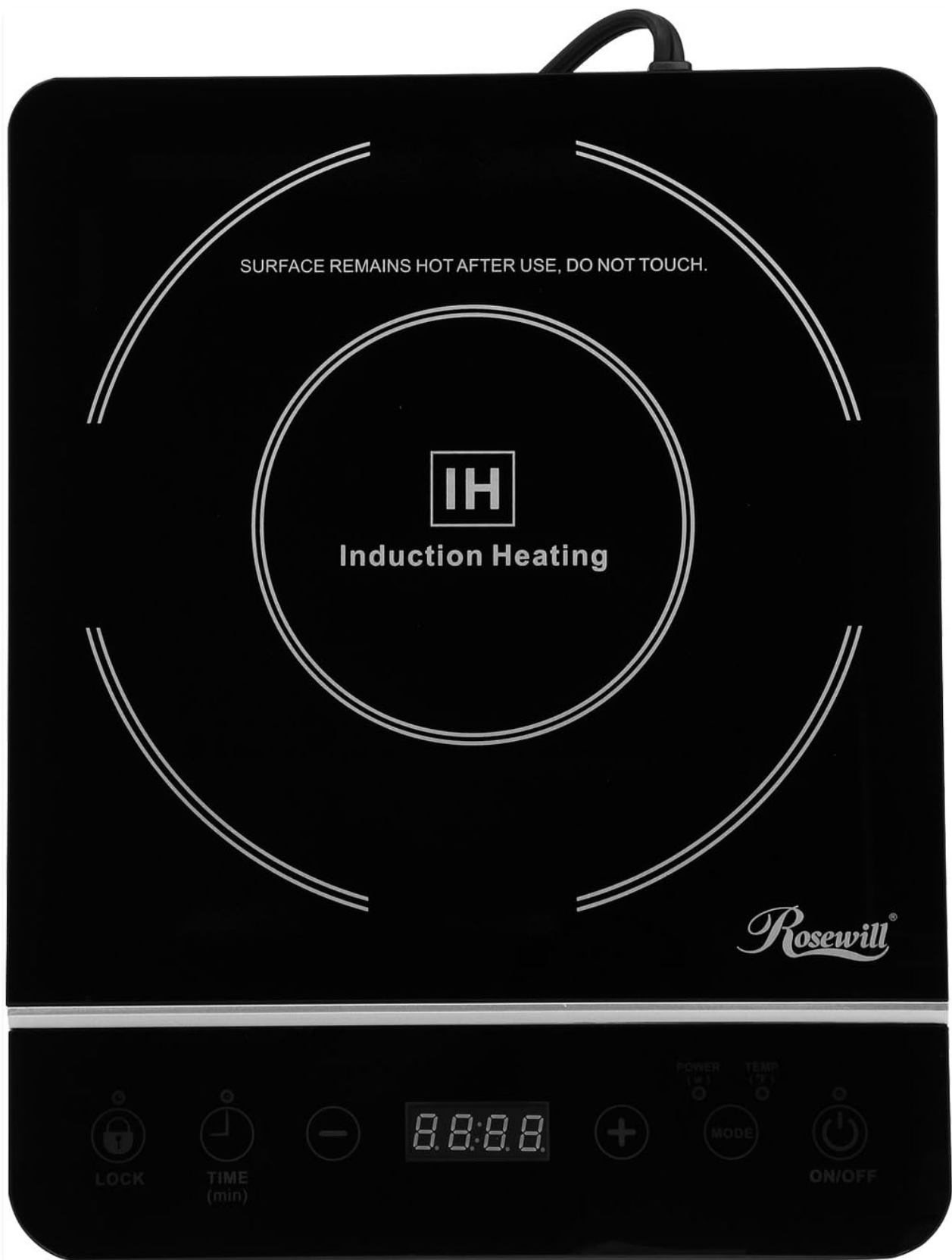


Figure 3: Top-down view of the control panel and heating zone.

## 4.2 Power and Temperature Settings

- **Power Levels:** Choose from 8 preset power levels (300W, 500W, 700W, 1000W, 1200W, 1400W, 1600W, 1800W).
- **Temperature Levels:** Select from 8 preset temperature levels (150°F, 200°F, 260°F, 300°F, 350°F, 400°F, 425°F, 450°F).
- These settings are suitable for various cooking methods including frying, searing, braising, stewing, steaming, boiling, and slow cooking.

### 4.3 Timer Function

- Press the **TIME (min)** button to activate the timer.
- Use the **+** and **-** buttons to set the desired cooking duration, up to a maximum of 3 hours.
- The cooktop will automatically shut off once the timer expires.

### 4.4 Child Lock Function

- Press the **LOCK** button to engage the child lock. This prevents accidental changes to settings or powering on/off.
- To deactivate, press and hold the **LOCK** button until the indicator light turns off.

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Video 1: Official Rosewill demonstration of the portable induction cooktop burner, highlighting its features and ease of use.

## 5. CLEANING AND MAINTENANCE

- Always unplug the cooktop and allow it to cool completely before cleaning.
- Wipe the ceramic glass surface with a damp cloth and mild detergent. Avoid abrasive cleaners or scouring pads.
- For stubborn stains, use a ceramic cooktop cleaner.
- Clean the exterior housing with a soft, damp cloth. Do not allow water to enter the internal components.
- The included stainless steel pot is dishwasher safe.

## 6. TROUBLESHOOTING

If your cooktop is not functioning as expected, please refer to the following common issues:

Problem/Error Code	Possible Cause	Solution
Cooktop does not turn on	Not plugged in; Power outage; Faulty outlet	Check power connection; Verify outlet functionality.
No heat/Cookware not detected	Non-compatible cookware; Cookware not centered; Cookware too small/large	Use magnetic cookware; Center cookware; Ensure cookware diameter is appropriate (up to 10 inches).
Error Code E0	Circuit error (often due to insufficient power supply or using both burners at high wattage simultaneously)	Ensure cooktop is on a dedicated 20A circuit. Reduce power level if using multiple high-wattage appliances.
Error Code E7	Overheating	Allow unit to cool down. Ensure ventilation is not blocked. Reduce cooking temperature/power.
Loud fan noise	Normal operation of internal cooling fan	This is normal. The fan helps dissipate heat from internal components.

## 7. SPECIFICATIONS

- **Model:** RHAI-13001
- **Color:** Black
- **Material:** Stainless Steel (cooktop housing), Ceramic Glass (surface)
- **Power Source:** AC 120V~
- **Wattage:** 1800 watts
- **Controls Type:** Touch
- **Product Dimensions:** 8.55"D x 7.5"W x 16"H
- **Item Weight:** 8.2 Pounds
- **Included Components:** 1\* Stainless Steel Pot (3.5QT), 1\* User manual, 1\* magnet sticker, Induction cooktop



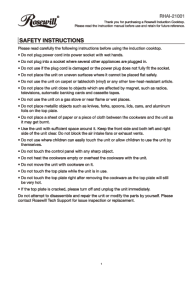
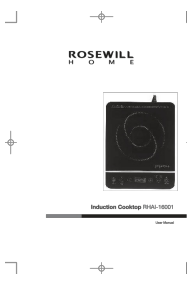



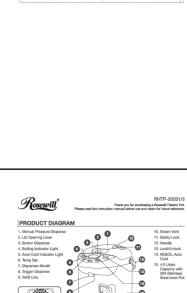
Figure 4: Dimensions of the Rosewill Induction Cooker RHAI-13001.

## 8. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please contact Rosewill customer service. Refer to the contact details provided in the original product packaging or visit the official Rosewill website.

Rosewill is committed to quality and customer satisfaction. Please retain your proof of purchase for any warranty claims.



	<p><a href="#">Rosewill RHA1-21001 Induction Cooktop User Manual and Specifications</a></p> <p>Detailed user manual for the Rosewill RHA1-21001 Induction Cooktop, covering safety instructions, product specifications, operating guide, compatible cookware, maintenance, and troubleshooting tips.</p>
	<p><a href="#">Rosewill RHA1-16001 Induction Cooktop User Manual</a></p> <p>User manual for the Rosewill RHA1-16001 Induction Cooktop, covering safety precautions, operating instructions, cookware selection, maintenance, troubleshooting, and product specifications.</p>
	<p><a href="#">Rosewill Induction Cooktop RHA1-15001 Operation Manual &amp; User Guide</a></p> <p>Comprehensive operation manual for the Rosewill Induction Cooktop RHA1-15001. Learn about safety precautions, operating instructions, cookware selection, maintenance, troubleshooting, and product specifications.</p>
	<p><a href="#">Rosewill RHPC-15001 Electric Pressure Cooker User Manual</a></p> <p>User manual for the Rosewill RHPC-15001 Electric Pressure Cooker, detailing features, technical specifications, operation guide, control panel functions, safety precautions, and troubleshooting tips for efficient home cooking.</p>
	<p><a href="#">Rosewill RHSP-13001 Electricity Load Meter and Energy Monitor User Manual</a></p> <p>User manual for the Rosewill RHSP-13001 Electricity Load Meter and Energy Monitor, detailing installation, configuration, operation modes, and technical support for monitoring home electricity usage and reducing bills.</p>
	<p><a href="#">Rosewill RHTP-20001/2 Thermo Pot User Manual</a></p> <p>User manual for the Rosewill RHTP-20001/2 Thermo Pot, detailing product features, safety guidelines, operation instructions, maintenance procedures, and troubleshooting tips for optimal use.</p>

