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> Karinear 2 Burner Electric Cooktop User Manual

Karinear KNI-302S1-JG

Karinear 2 Burner Electric Cooktop

USER MANUAL - MODEL KNI-302S1-JG

Introduction

Thank you for choosing the Karinear 2 Burner Electric Cooktop. This appliance is designed for efficient and safe cooking, offering both countertop and built-in installation options. Featuring a smooth glass surface with a distinctive pattern, it includes advanced safety functions such as a child safety lock, timer, and residual heat indicator. Please read this manual thoroughly before use to ensure proper operation and maintenance.

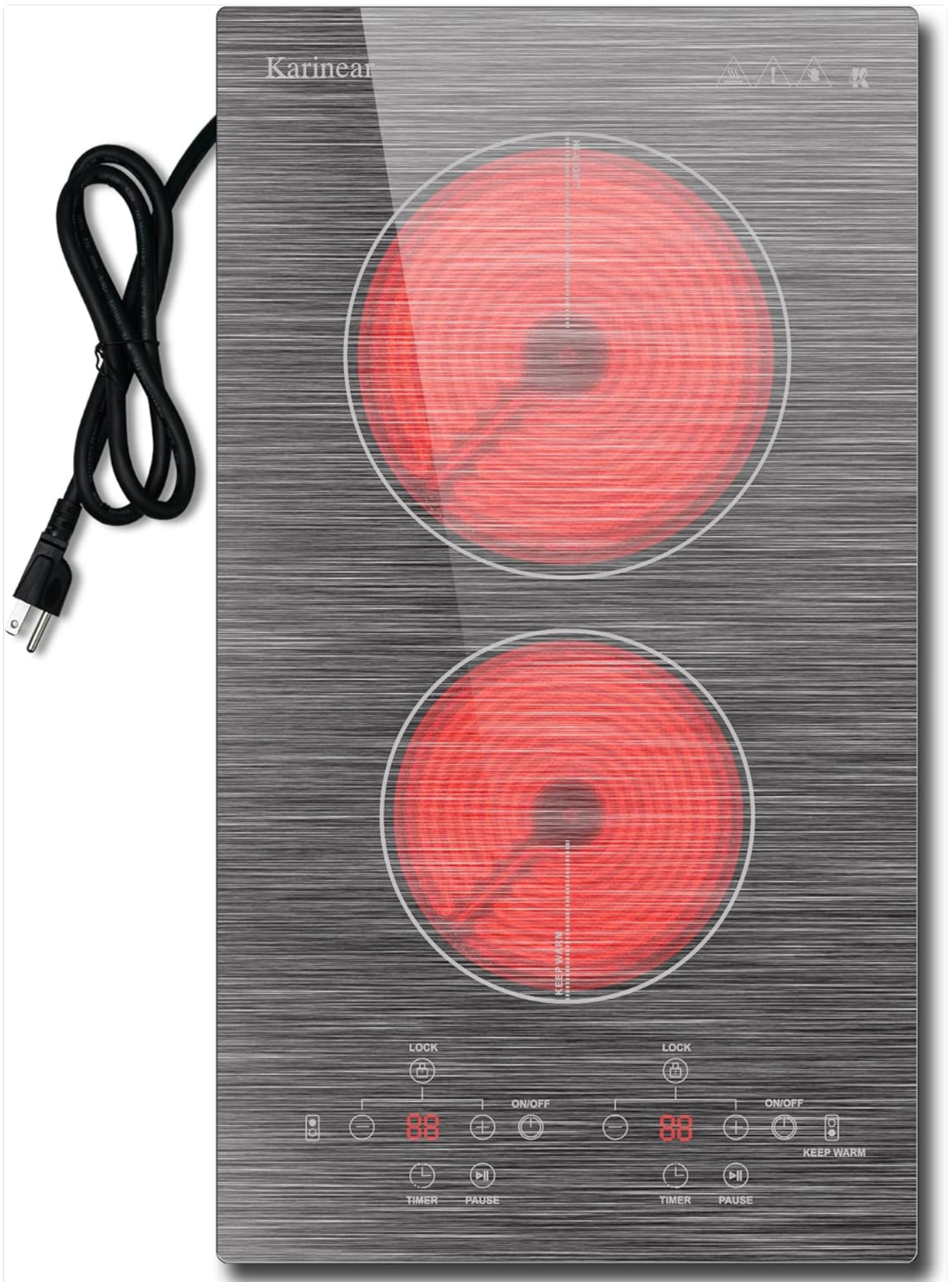


Image: The Karinear 2 Burner Electric Cooktop, showcasing its sleek black-gray glass surface, two radiant heating elements, and integrated touch controls. A power cord is visible on the left side.

Safety Information

Always adhere to the following safety precautions to prevent injury or damage to the appliance:

- Ensure the cooktop is connected to a 110-120V power supply.
- Do not touch the hot surface immediately after use; wait for the residual heat indicator ("H") to disappear.
- Keep children away from the cooktop during operation and utilize the child safety lock function.
- Do not place flammable materials on or near the cooktop.
- Avoid spilling liquids on the control panel.
- Ensure proper ventilation around the appliance, especially if built-in.
- This appliance is equipped with overheat protection and an auto-shutdown feature for enhanced safety.



Image: Close-up of the Karinear Electric Cooktop highlighting its safety features and touch controls, including Sensor Touch, Child Safety Lock, Pause, 99 Min Timer, Auto Shutdown, Residual Heat Indicator, and 9 Power Levels.

Setup and Installation

The Karinear Electric Cooktop offers two installation methods:

1. Countertop Use

For countertop use, attach the four included foot brackets to the bottom of the cooktop. These brackets are typically found in a clear plastic bag within the packaging. Once attached, the cooktop can be placed directly on a stable, flat surface.

2. Built-in Installation (Drop-in)

For a built-in installation, ensure your counter has a cutout of the specified dimensions. This method provides a seamless and space-saving integration into your kitchen.

Stovetop Size: 20.5 inches x 11.4 inches

Cut Hole Size: 19.3 inches x 10.63 inches x 2.13 inches



► **BUILT-IN Design**



Countertop ◀

Image: A visual comparison of the Karinear Electric Cooktop installed as a built-in unit and used as a portable countertop appliance, demonstrating its versatility.

Built-in Design



Image: Detailed diagram showing the dimensions of the Karinear Electric Cooktop and the required cutout size for built-in installation, including stovetop size (20.5 x 11.4 inches) and cut hole size (19.7 x 10.8 inches, with a depth of 1.6 inches).

Operating Instructions

The cooktop features two independent heating zones with touch controls.

Power Levels:

- **Large Burner (1400W):** Offers 1-9 adjustable power levels for fast heating and general cooking.
- **Small Burner (600W):** Features two power levels, "L" (Low) and "HI" (High), suitable for slow heating, keeping food warm, or heating beverages like milk and coffee.



Image: A woman cooking on the Karinear Electric Cooktop, illustrating the two burners with their respective wattages and sizes: 1400W (8 inches) and 600W (6.5 inches).

Functions:

- **Child Safety Lock:** Press and hold '+' and '-' simultaneously until the screen displays "Lo" to activate. This prevents accidental operation. Repeat the action to unlock.
- **99 Mins Timer:** Set a cooking duration up to 99 minutes. The cooktop will automatically shut off when the timer expires.
- **Pause Function:** Temporarily pause cooking without losing your settings. Press the pause button to resume.
- **Residual Heat Indication:** An "H" will appear on the display when the surface is hot after use, indicating residual heat. Do not touch until the "H" disappears.
- **Auto Shutdown:** The cooktop will automatically shut down after a period of inactivity or if an error is detected.

Compatible Cookware:

The ceramic cooktop is compatible with various types of cookware, including stainless steel, cast iron, aluminum, and ceramic pots and pans. Ensure the cookware has a flat bottom for optimal heat transfer.



Image: The Karinear Electric Cooktop with various types of cookware, indicating compatibility with different materials such as stainless steel, cast iron, and ceramic, all with flat bottoms.

Maintenance and Cleaning

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

- Always ensure the cooktop has cooled down completely and the "H" (residual heat indicator) has disappeared before cleaning.
- Wipe the smooth glass surface with a damp cloth and mild detergent.
- For stubborn stains or burnt-on food, use the provided cleaning scraper. Gently scrape off residue at an angle.
- Avoid abrasive cleaners, scouring pads, or harsh chemicals that could scratch or damage the glass surface.
- Dry the surface thoroughly after cleaning to prevent water spots.



Image: A hand cleaning the smooth glass surface of the Karinear Electric Cooktop with a damp cloth, with a cleaning scraper shown in the background, emphasizing ease of cleaning.

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; Child lock activated.	Check power connection; Deactivate child lock by holding '+' and '-' simultaneously.
"H" displayed after turning off.	Residual heat on the surface.	This is normal. Wait for the surface to cool down. Do not touch.
"Lo" displayed.	Child safety lock is active.	Hold '+' and '-' simultaneously to deactivate the child lock.

Problem	Possible Cause	Solution
Cooktop shuts off unexpectedly.	Overheat protection activated; Auto shutdown due to inactivity.	Allow the cooktop to cool; Restart the cooktop.
Burner not heating.	Incorrect power level selected; Incompatible cookware.	Adjust power level; Ensure cookware has a flat bottom and is compatible.

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

Specifications

Feature	Detail
Brand	Karinear
Model Number	KNI-302S1-JG
Voltage	110-120V
Wattage (Total)	2000 watts
Large Burner Wattage	1400W
Small Burner Wattage	600W
Surface Material	Smooth Glass Ceramic
Installation Type	Built-in, Countertop
Stovetop Dimensions (L x W)	20.5 inches x 11.4 inches
Cut-out Dimensions (L x W x D)	19.3 inches x 10.63 inches x 2.13 inches
Item Weight	11.03 pounds
Special Features	Safety Lock, Portable, Timer, Hot Surface Indicator, Warm Setting
Included Components	Scraper

Warranty and Support

Karinear products are manufactured to high-quality standards. For warranty information or technical support, please refer to the warranty card included with your product or contact Karinear customer service. Keep your purchase receipt as proof of purchase.

For further assistance, please visit the official Karinear website or contact their customer support channels.