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Karinear KNC-D59254-36

Karinear 36-Inch 5-Burner Built-in Electric Ceramic Cooktop Instruction Manual

Model: KNC-D59254-36

1. Important Safety Information

Please read all instructions carefully before using your new Karinear electric ceramic cooktop. Retain this manual for future reference.

- **Electrical Connection:** This appliance requires a 220-240V electrical supply and professional hardwiring. Do not attempt to install without proper electrical knowledge and tools.
- **Residual Heat Indicator:** The cooktop surface remains hot after use. An "H" will be displayed on the control panel to indicate residual heat. Avoid touching the hot surface until the indicator disappears.
- **Child Safety Lock:** Activate the child safety lock to prevent accidental operation. The display will show "LO" when activated. To unlock, press and hold the lock button for 3 seconds.
- **Automatic Shut-Off:** The cooktop is equipped with an automatic shut-off feature for safety. Burners will turn off after a fixed period if left unattended or without cookware.
- **Overheat Protection:** The cooktop includes an overheat protection function to prevent damage from excessive temperatures.
- **Cookware:** Use only heat-resistant cookware with a flat bottom.

2. Product Overview

The Karinear 36-inch electric ceramic cooktop features five radiant burners, touch controls, and a sleek built-in design. It offers precise temperature control and various safety features for an efficient cooking experience.

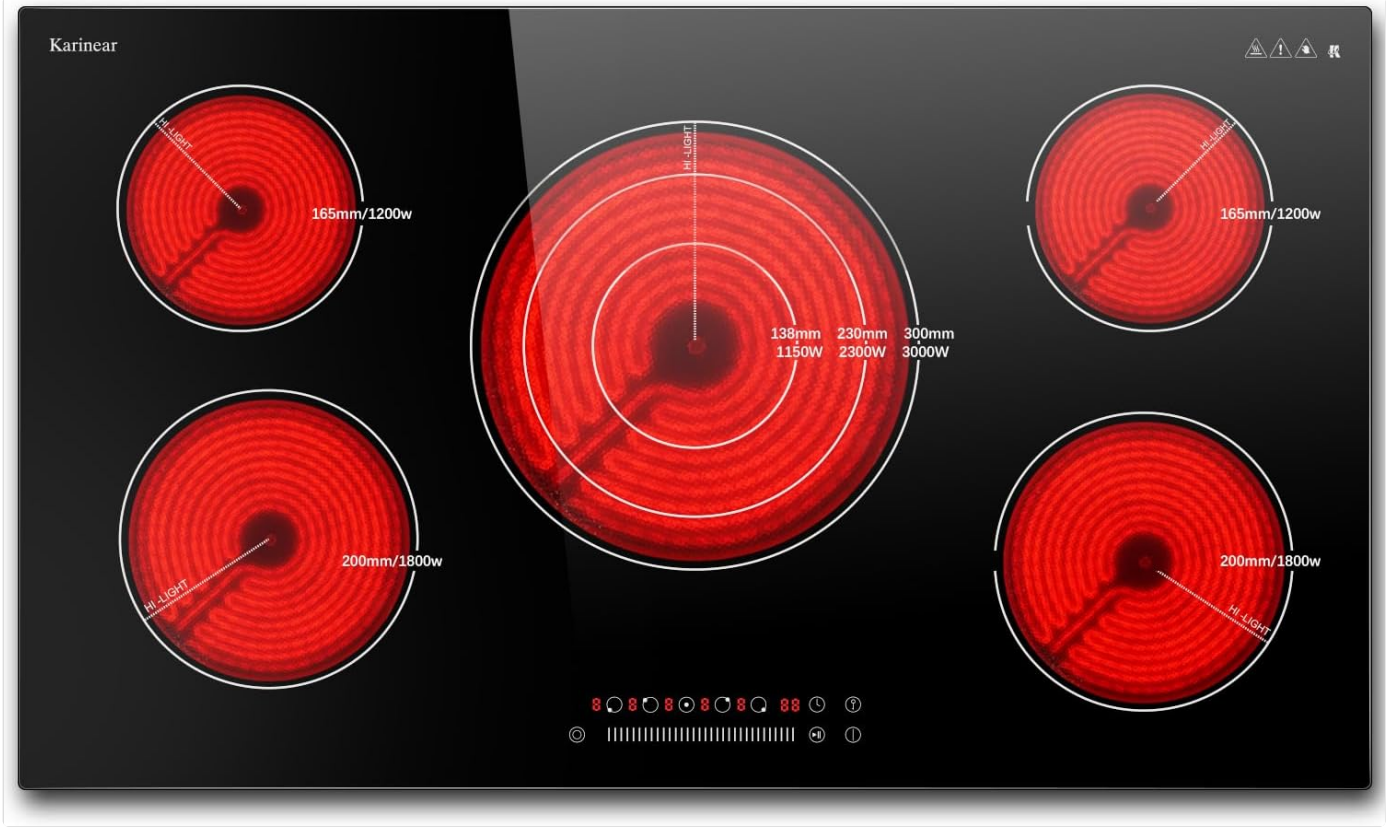


Image 2.1: Top-down view of the Karinear 36-inch electric ceramic cooktop, illustrating the five radiant heating zones and their respective power ratings.

Key Features:

- **5 Radiant Burners:** Provides versatile cooking options with multiple heating zones.
- **Expandable Center Burner:** The central burner can expand to accommodate larger pots or pans, offering 1150W, 2150W, or 3000W power levels.
- **Sensor Touch Control:** Intuitive touch controls for easy operation.
- **9 Power Level Settings:** Allows for precise heat adjustment for various cooking tasks.
- **1-99 Minute Timer:** Set cooking durations for individual burners.
- **Pause Function:** Temporarily pause cooking and resume with the same settings.
- **Child Safety Lock:** Prevents unintended use.
- **Residual Heat Indicator:** Alerts when the surface is hot.
- **Overheat Protection:** Enhances safety during operation.
- **High-Quality Glass Surface:** Durable, heat-resistant, scratch-proof, and easy to clean.



Image 2.2: Visual representation of the cooktop's advanced features, including the 99-minute timer, child safety lock, pause function, and expandable burner capability.

3. Installation

This Karinear electric cooktop is designed for built-in installation. Professional wiring is required. Ensure the cutout dimensions match the product specifications before installation.

3.1 Pre-Installation Checklist:

- Verify that the electrical supply is 220-240V and capable of handling 9200W.
- Ensure the countertop cutout dimensions are accurate.
- Confirm that the installation area is well-ventilated and clear of flammable materials.
- Have a qualified electrician perform the hardwiring connection.

3.2 Dimensions and Wiring Diagram:

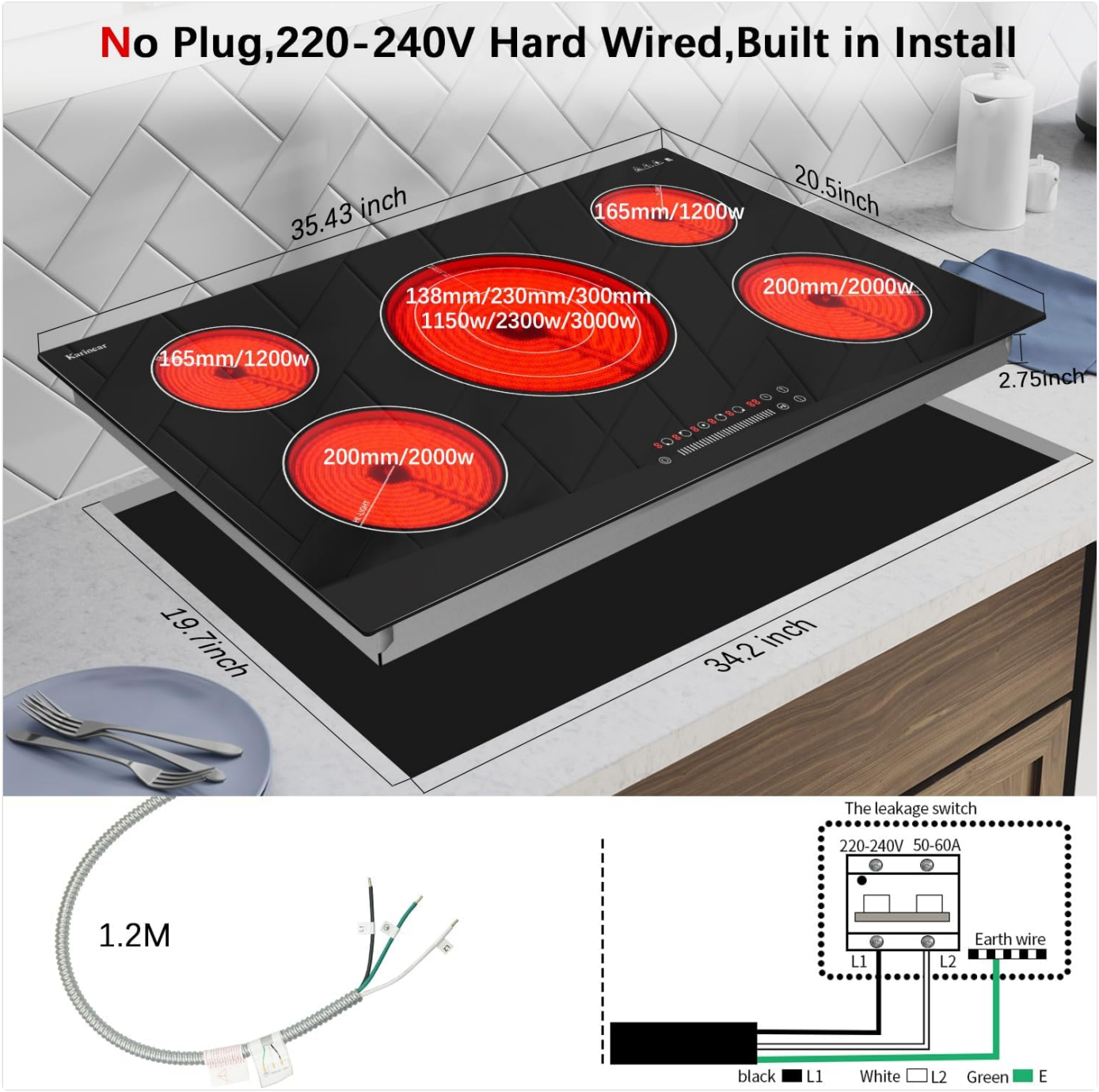


Image 3.1: Detailed diagram illustrating the cooktop's physical dimensions (35.43 x 20.5 x 2.75 inches) and the required cutout size (34.2 x 19.7 inches), along with the electrical hardwiring schematic for 220-240V, 50-60A connection.

- **Cut-out size:** 34.2 x 19.7 inches
- **Stovetop size:** 35.43 x 20.5 x 2.75 inches
- **Voltage:** 220-240V (Hardwired, No Plug)
- **Total Output:** 9200W

Refer to the wiring diagram provided in Image 3.1 for correct electrical connections. Ensure all local electrical codes are followed.

4. Operating Instructions

Familiarize yourself with the touch controls for optimal use of your cooktop.

4.1 Powering On/Off:

- To turn on, press the main power button.
- To turn off, press the main power button again.

4.2 Adjusting Heat Levels:

- Select the desired burner by touching its corresponding control.
- Use the '+' or '-' touch controls, or slide your finger along the power level indicator, to set the heat from 1 (low) to 9 (high).
- The burners cycle on and off to maintain the set temperature. At higher settings, the burners will remain red more frequently.



Image 4.1: A family utilizing the Karinear 5-burner cooktop, showcasing its capacity for simultaneous cooking on multiple heating zones.

4.3 Expandable Burner:

- The center burner is expandable. Activate the expansion feature by touching the designated control for the center burner.

- This allows for the use of larger cookware, including rectangular baking pans.

4.4 Timer Function:

- Select the desired burner.
- Press the timer button and use the '+' or '-' controls to set the desired cooking time (1-99 minutes).
- The burner will automatically turn off once the timer expires.

4.5 Pause Function:

- Press the pause button to temporarily stop all active burners.
- Press the pause button again to resume cooking with the previous settings.

4.6 Child Safety Lock:

- To activate, press the lock button. The display will show "LO".
- To deactivate, press and hold the lock button for 3 seconds.

4.7 Cookware Compatibility:

This electric ceramic cooktop is compatible with all types of heat-resistant cookware that have a flat bottom. This includes stainless steel, cast iron, ceramic, and glass cookware.



Image 4.2: An illustration demonstrating the wide range of cookware materials and sizes compatible with the Karinear electric ceramic cooktop.

5. Maintenance and Cleaning

Regular cleaning and maintenance will ensure the longevity and optimal performance of your cooktop.

5.1 Daily Cleaning:

- Allow the cooktop to cool completely before cleaning.
- Wipe the glass surface with a damp cloth and mild detergent.
- Dry thoroughly with a clean, soft cloth to prevent water spots.

5.2 Removing Stubborn Stains:

- For burnt-on food or stubborn stains, use the included cleaning scraper.

- Hold the scraper at a shallow angle and gently scrape away residue.
- Apply a ceramic cooktop cleaner for best results, following the product instructions.



Image 5.1: Demonstration of cleaning the Karinear cooktop's smooth glass surface using the provided scraper, emphasizing its ease of maintenance.

6. Troubleshooting

This section addresses common issues you might encounter with your cooktop.

Problem	Possible Cause	Solution
Cooktop does not turn on.	Child Safety Lock is active ("LO" displayed). No power supply.	Deactivate child lock by pressing and holding for 3 seconds. Check circuit breaker and electrical connection.

Problem	Possible Cause	Solution
Burner not heating.	Incorrect power level selected. Cooktop is in pause mode.	Ensure a power level (1-9) is selected for the burner. Press the pause button to resume operation.
"H" is displayed.	Residual heat indicator.	This is normal. The surface is still hot. Do not touch. The indicator will disappear when the surface cools.
Cooktop automatically shuts off.	Automatic shut-off activated. Overheat protection activated.	This is a safety feature. If no operation is detected for a prolonged period, the cooktop will turn off. Allow the unit to cool if overheat protection was triggered.

7. Specifications

Feature	Specification
Brand	Karinear
Model Number	KNC-D59254-36
Installation Type	Built-In (Drop-In)
Number of Burners	5
Burner Type	Radiant Electric Ceramic
Voltage	220-240V
Wattage (Total)	9200W
Burner Power (Left Front)	1200W
Burner Power (Left Rear)	2000W
Burner Power (Center, Expandable)	1150W / 2150W / 3000W
Burner Power (Right Front)	2000W
Burner Power (Right Rear)	1200W
Product Dimensions (L x W x H)	35.43 x 20.47 x 2.76 inches
Cut-out Dimensions (L x W)	34.2 x 19.7 inches
Item Weight	33.7 pounds
Material	Glass Ceramic
Special Features	Automatic Shut-Off, Safety Lock, Timer, Pause Function, Expandable Burner
Included Components	Scraper

8. Warranty and Support

The Karinear 36-inch electric ceramic cooktop typically comes with a 3-year warranty. For warranty claims, technical support, or any inquiries, please contact Karinear customer service.

You can visit the official Karinear store for more information and support resources:Karinear Store on Amazon

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