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› Karinear Electric Induction Cooktop User Manual

Karinear Kari-DE-KNI-B46414-VDE

Karinear Electric Induction Cooktop User Manual

Model: Kari-DE-KNI-B46414-VDE

1. INTRODUCTION

Thank you for choosing the Karinear Electric Induction Cooktop. This manual provides essential information for the safe and efficient operation of your new appliance. Please read it thoroughly before installation and use, and keep it for future reference.



Figure 1: Karinear 4-burner induction cooktop

2. SAFETY INFORMATION

Your safety is paramount. Please observe the following safety precautions:

- **Electrical Safety:** Ensure the cooktop is connected to a properly grounded electrical outlet with the correct voltage (220V) and wattage (3500W). Do not use extension cords or adapters.
- **Child Safety Lock:** Always activate the child safety lock when the cooktop is not in use to prevent accidental operation by children.
- **Overheating Protection:** The cooktop is equipped with an overheating protection system. If the temperature becomes too high, the cooktop will automatically shut off.
- **Hot Surface Indicator:** The 'H' indicator will illuminate to warn that the cooking zone is still hot after use. Avoid touching the surface until the indicator turns off.
- **Proper Cookware:** Only use cookware compatible with induction cooktops (magnetic bottom). Incompatible cookware will not heat up.
- **Ventilation:** Ensure adequate ventilation around the cooktop during operation.
- **Cleaning:** Disconnect the power before cleaning. Allow the cooktop to cool down completely.



Figure 2: Key Safety Features

3. PRODUCT OVERVIEW

The Karinear Electric Induction Cooktop features a sleek glass surface with four independent heating zones and intuitive touch controls.

3.1 Components

- Ceramic Glass Surface
- Four Induction Heating Zones
- Touch Control Panel
- Power Cord with VDE Plug



Figure 3: Touch Control Panel Layout

3.2 Dimensions

The cooktop measures 59 cm (length) x 52 cm (width) x 6 cm (height). Please refer to the diagram below for detailed measurements for installation.

Placa de inducción integrada de cuatro zonas con enchufes

Ahorra espacio y tiempo, fácil de instalar

220-240V~16A/1.2M

Consejo: Límite de potencia total 3500W



Figure 4: Product Dimensions and Cutout Size

4. SETUP AND INSTALLATION

This cooktop is designed for easy self-installation with its integrated VDE plug. Follow these steps for proper setup:

1. **Prepare the Countertop:** Ensure your countertop has a cutout of approximately 56 cm x 49 cm. Refer to Figure 4 for precise measurements.
2. **Clearance:** Allow sufficient clearance around the cooktop for ventilation.
3. **Insert Cooktop:** Carefully lower the cooktop into the prepared cutout.
4. **Connect Power:** Plug the VDE plug into a suitable 220V grounded electrical outlet. Ensure the outlet can support the cooktop's 3500W power requirement.
5. **Test:** Turn on the cooktop to ensure all functions are operational.

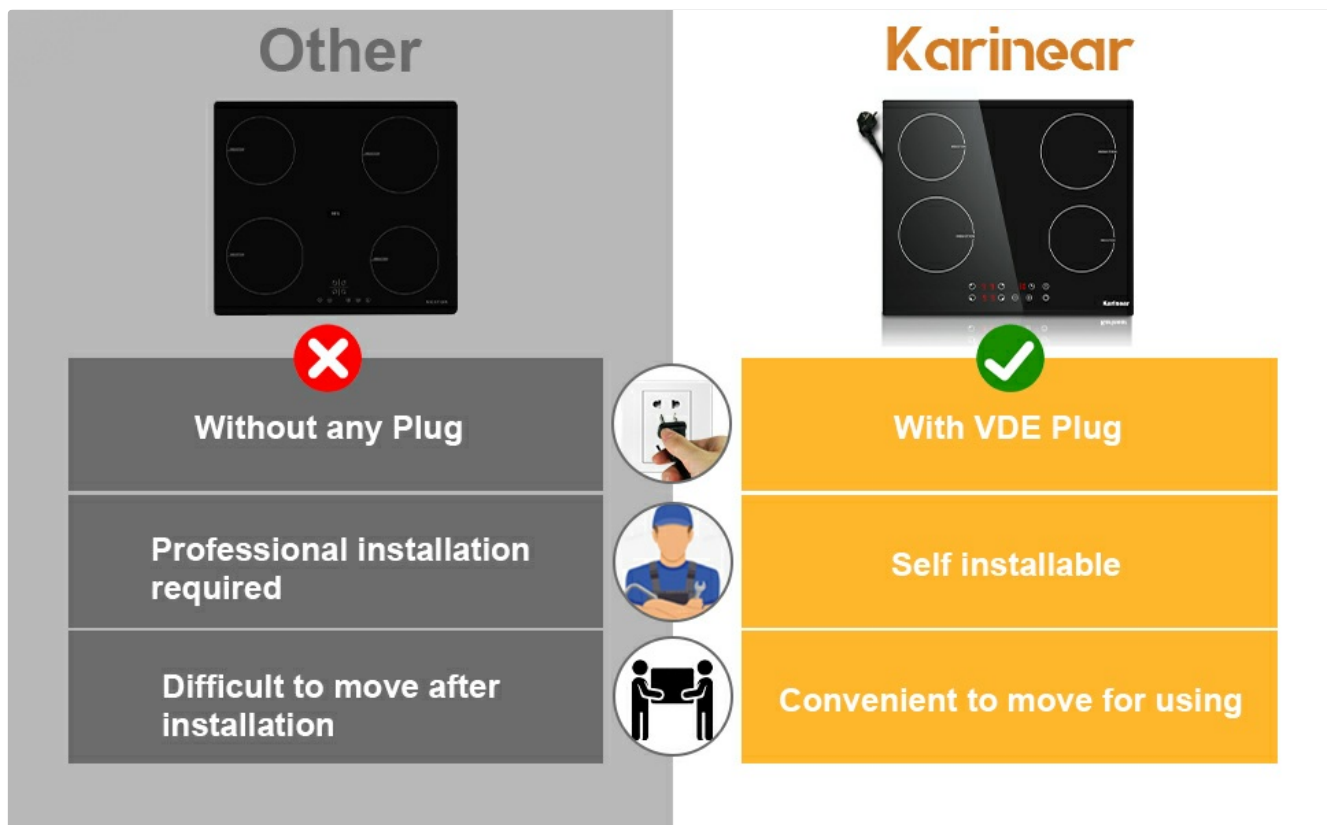


Figure 5: Self-Installable Design with VDE Plug

5. OPERATING INSTRUCTIONS

The Karinear induction cooktop offers precise control for various cooking needs.

5.1 Powering On/Off

- To turn on, touch the **ON/OFF** button.
- To turn off, touch the **ON/OFF** button again.

5.2 Selecting a Cooking Zone and Adjusting Power

- Place a compatible pot or pan on the desired heating zone.
- Touch the corresponding **Heating Zone Selection** control.
- Use the **Power Regulation** controls (usually '+' and '-') to select one of the 9 power levels.

9 Niveles de Potencia

Para todas sus necesidades culinarias



Figure 6: 9 Power Levels for Diverse Cooking

5.3 Timer Function

- After selecting a cooking zone and power level, touch the **Timer** button.
- Use the **Timer Regulation** controls to set the desired cooking time (1 to 99 minutes).
- The cooktop will automatically turn off the selected zone once the timer expires.

5.4 Child Safety Lock

- To activate the child lock, touch and hold the **Child Safety Lock** button for a few seconds. An indicator will light up.
- When activated, all other controls are disabled except the ON/OFF button.
- To deactivate, touch and hold the **Child Safety Lock** button again until the indicator turns off.

5.5 Compatible Cookware

Induction cooktops require cookware with a magnetic base. To check if your cookware is compatible, hold a magnet to the bottom of the pot or pan. If the magnet sticks, it is compatible.

- **Compatible:** Cast iron, iron, enameled iron, stainless steel with magnetic bottom.
- **Incompatible:** Ceramic, glass, copper, aluminum (unless specifically designed for induction).

Apto para utensilios de cocina sensibles al magnetismo



Figure 7: Cookware Compatibility

6. MAINTENANCE AND CLEANING

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

- **Daily Cleaning:** After each use, allow the cooktop to cool down. Wipe the ceramic glass surface with a damp cloth and mild detergent. Dry thoroughly with a clean cloth.
- **Stubborn Stains:** For burnt-on food or stubborn stains, use a ceramic hob scraper (often included) to gently remove residue. Follow with a specialized ceramic hob cleaner.
- **Avoid Abrasives:** Do not use abrasive cleaners, scouring pads, or harsh chemicals, as these can scratch or damage the glass surface.

- **Ventilation:** Keep the ventilation openings clear of dust and debris.



Figure 8: Easy Cleaning Process

7. TROUBLESHOOTING

If you encounter issues with your cooktop, refer to the table below for 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.
Cooking zone not heating.	Incompatible cookware; No pot detected; Overheating.	Use induction-compatible cookware; Place pot centrally; Allow to cool.

Problem	Possible Cause	Solution
Display shows 'H'.	Residual heat.	This is normal. Do not touch the surface until 'H' disappears.
Cooktop beeps or shuts off during use.	Overheating; Spillage on controls; No pot detected.	Allow to cool; Clean control panel; Place pot on zone.

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

8. SPECIFICATIONS

Feature	Detail
Brand	Karinear
Model	Kari-DE-KNI-B46414-VDE
Color	Black
Product Dimensions	59 x 52 x 6 cm
Item Weight	7.86 Kilograms
Wattage	3500 watts
Voltage	220 Volts
Material	Glass, Stainless steel, Cast iron
Special Features	Timer, Safety lock
Number of Heating Zones	4
Power Source	Wired Electric
Heater Surface Material	Ceramic glass
Burner Type	Induction

9. WARRANTY AND SUPPORT

For warranty information, please refer to the warranty card included with your product packaging. If you require technical support, have questions about operation, or need to report a defect, please contact the seller or manufacturer directly through their official channels. Keep your purchase receipt as proof of purchase.

