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› [Karinear](#) /

› [Karinear 30 cm Induction Cooktop User Manual](#)

## Karinear KNI-302S1-VDE-DE

# Karinear 30 cm Induction Cooktop User Manual

Model: KNI-302S1-VDE-DE

## INTRODUCTION

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Thank you for choosing the Karinear 30 cm Induction Cooktop. This electric hob features two flexible cooking zones with a total power of 3500W, designed for efficient and safe cooking. This manual provides essential information for the proper installation, operation, maintenance, and troubleshooting of your new appliance. Please read it thoroughly before use and keep it for future reference.

## IMPORTANT SAFETY INFORMATION

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Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, burns, or injury. This appliance is for domestic use only.

- Do not touch hot surfaces. Use handles or knobs.
- To protect against electric shock, do not immerse cord, plugs, or the appliance in water or other liquid.
- Close supervision is necessary when any appliance is used by or near children.
- Unplug from outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts.
- Do not operate any appliance with a damaged cord or plug or after the appliance malfunctions or has been damaged in any manner.
- The use of accessory attachments not recommended by the appliance manufacturer may cause injuries.
- Do not use outdoors.
- Do not let cord hang over edge of table or counter, or touch hot surfaces.
- Do not place on or near a hot gas or electric burner, or in a heated oven.
- Extreme caution must be used when moving an appliance containing hot oil or other hot liquids.
- Always attach plug to appliance first, then plug cord into the wall outlet. To disconnect, turn any control to "off", then remove plug from wall outlet.
- Do not use appliance for other than intended use.
- Ensure proper ventilation around the cooktop during operation.
- Only use induction-compatible cookware.
- Be aware of residual heat after use, indicated by "H" on the display.

## PRODUCT OVERVIEW

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The Karinear induction cooktop is designed for modern kitchens, offering efficient and precise cooking. Below are the key components and features:

### Main Unit

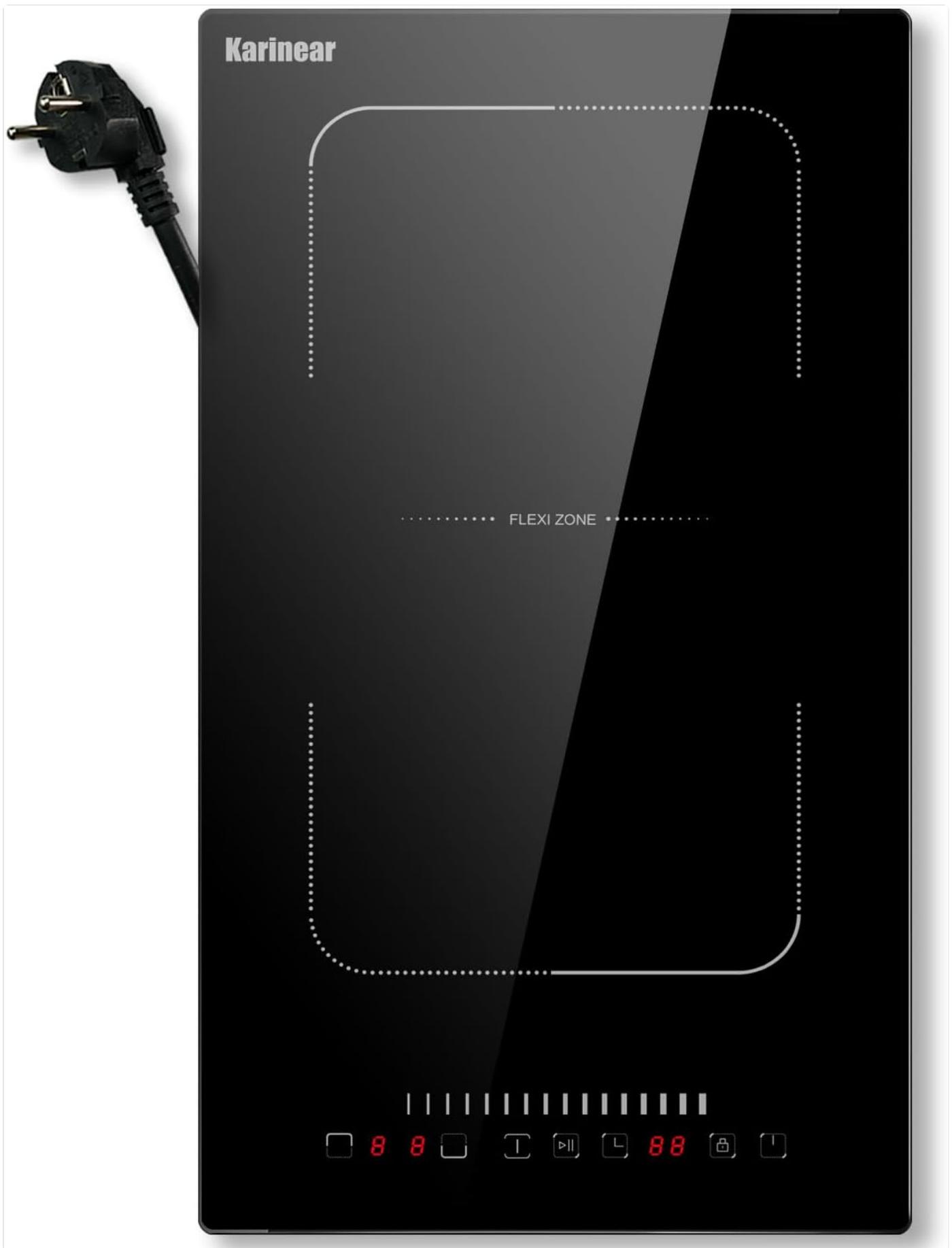


Image: The Karinear 30 cm induction cooktop, showcasing its sleek black glass surface and integrated power cord.

## Control Panel

The cooktop features a touch-sensitive control panel for easy operation.

# Design da Incasso Salvaspazio



Tensione di Alimentazione

220-240V ~ ,50/60Hz

Potenza Totale

3500W

Installazione

Integrato con spina da 16A



Image: Detailed view of the control panel, highlighting the touch-to-slide power adjustment, zone selection, flexible zone button, pause button, timer, safety lock, and On/Off controls.

## Flexible Zones

The cooktop offers two independent heating zones that can be combined into a single large flexible zone for larger cookware.

## Flexible Zone give you more possibilities

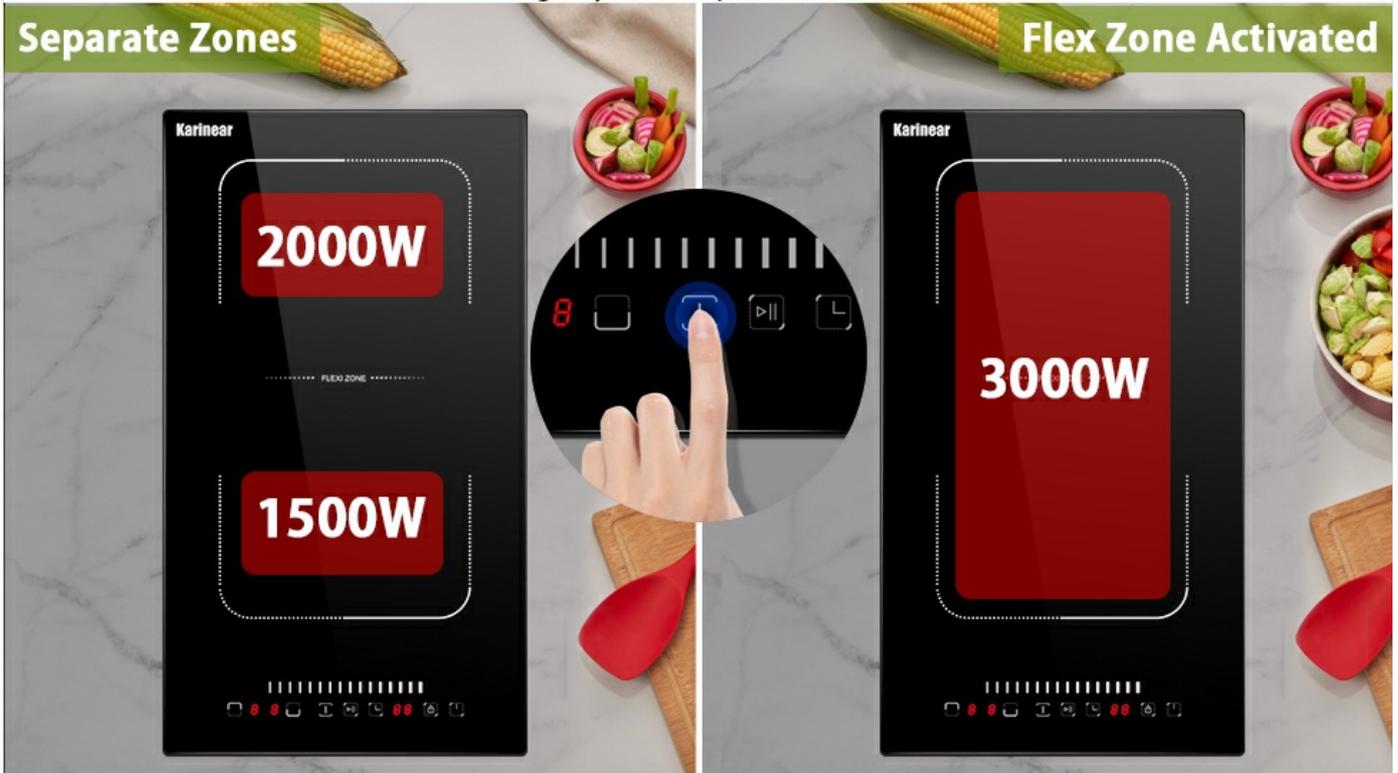


Image: Illustration demonstrating how the two individual cooking zones can be merged into one larger flexible zone for versatile cooking options.

## Compatible Cookware

For optimal performance, use magnetic induction-compatible cookware with a flat bottom.

The visual guide is divided into two main sections. On the left, a photograph shows a Karlinear induction cooktop with a pot of soup and a frying pan on it. On the right, a grey background contains the following information:

### Compatible with Magnetic Induction Cookware

#### Compatible Cookwares

- Cast iron pan (indicated with a green checkmark)
- Stainless steel (indicated with a green checkmark)
- Alloy pots (Except Aluminum Alloy) (indicated with a green checkmark)

#### Incompatible Cookwares

- Aluminum (indicated with a grey X)
- Ceramics (indicated with a grey X)
- Copper (indicated with a grey X)
- Glass (indicated with a grey X)

Image: Visual guide showing compatible cookware types such as cast iron, stainless steel, and enameled cast iron, and incompatible types like aluminum, ceramic, copper, and glass.

## SETUP AND INSTALLATION

The Karinear induction cooktop is designed for built-in installation and comes with a pre-installed VDE plug for convenience. Professional installation is recommended, but the pre-wired plug simplifies the electrical connection for qualified individuals.

### Installation Dimensions



Image: Technical drawing indicating the product dimensions (590mm x 520mm x 61mm) and the required cutout dimensions for built-in installation (270mm x 490mm).

### Electrical Connection

- **Power Supply:** 220-240V ~ 50/60Hz
- **Total Power:** 3500W
- The cooktop is supplied with a pre-installed VDE plug (16A). Ensure your electrical outlet is compatible and properly grounded.
- Do not use extension cords or adapters.

- Consult a qualified electrician if you are unsure about the electrical installation.

## OPERATING INSTRUCTIONS

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This section details how to use your Karinear induction cooktop for various cooking needs.

### Basic Operation

1. **Power On:** Place a compatible pot on the desired cooking zone. Press the On/Off button  to turn on the cooktop.
2. **Select Zone:** Touch the corresponding zone selection button (e.g., ) for the zone you wish to activate.
3. **Adjust Power:** Slide your finger along the power adjustment bar or tap the desired level to set the power from 1 to 9. The cooktop offers 9 power levels for precise control.
4. **Power Off:** To turn off a specific zone, select the zone and slide the power level to 0, or press the On/Off button  to turn off the entire cooktop.

### Using Flexible Zones

The flexible zone feature allows you to combine two cooking zones into one large area, ideal for larger pots, griddles, or roasting pans.

1. Place your large cookware over both flexible zones.
2. Press the flexible zone button () on the control panel. The two zones will merge and operate as a single unit.
3. Adjust the power level for the combined zone using the slider.

### Timer Function

The timer can be set for up to 99 minutes to automatically turn off the cooking zone.

1. Select the cooking zone you want to set the timer for.
2. Press the Timer button (.
3. Use the slider or tap to adjust the desired cooking time. The display will show the remaining time.
4. Once the timer expires, the cooking zone will automatically turn off.

### Child Lock Function

The child lock prevents accidental operation of the cooktop, enhancing safety.

1. To activate the child lock, press and hold the Lock button () for 3 seconds. The display will show "Lo" (Lock).
2. While locked, all other buttons will be unresponsive.
3. To deactivate, press and hold the Lock button () again for 3 seconds. The "Lo" indicator will disappear, and the cooktop will be operational.

### Pause Function

The pause function allows you to temporarily stop cooking without losing your settings.

1. During cooking, press the Pause button (). All active zones will pause, and the power level will drop to a low setting.
2. To resume cooking, press the Pause button () again. The zones will return to their previous power settings.

### Operational Demonstration Video

Your browser does not support the video tag.

Video: A comprehensive demonstration of the Karinear induction cooktop's features, including power adjustment, flexible zone activation, timer setting, and safety lock operation.

## MAINTENANCE AND CLEANING

Regular cleaning and maintenance will ensure the longevity and optimal performance of your induction cooktop. The black crystal surface is designed for easy cleaning.

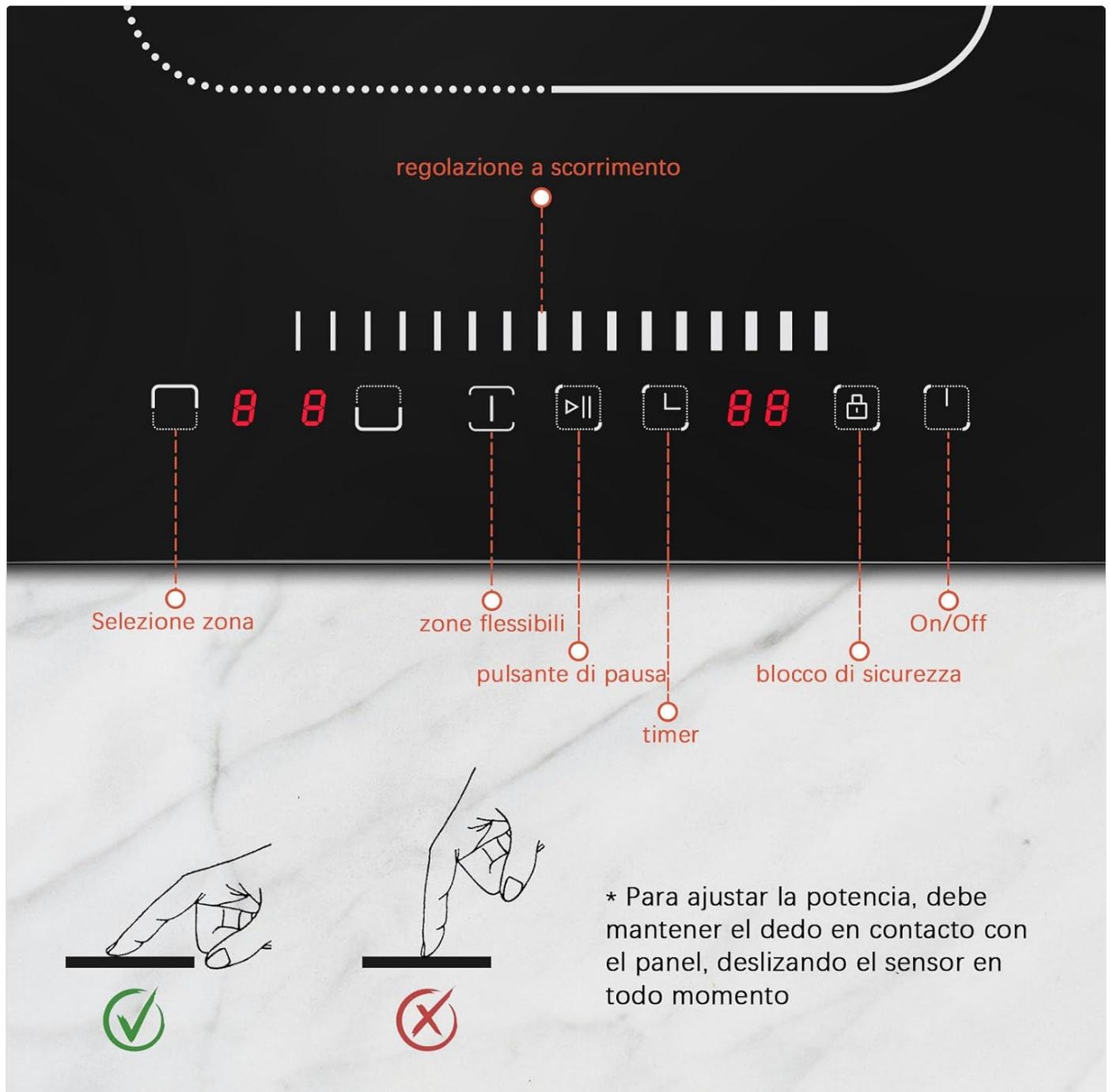


Image: A person cleaning the cooktop surface with a soft cloth, demonstrating its easy-to-clean design. A scraper is also shown, which can be used for stubborn stains.

- Always ensure the cooktop is cool before cleaning. The "H" indicator signifies residual heat.
- Wipe the glass surface with a soft, damp cloth and mild detergent.
- For stubborn stains, use a ceramic hob scraper. Avoid abrasive cleaners, scouring pads, or harsh chemicals that can scratch the surface.
- Clean the ventilation openings regularly to prevent dust buildup.
- Do not pour water directly onto the cooktop.

## 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; Incorrect pot placement.	Check power connection; Deactivate child lock (hold lock button for 3s); Ensure pot is centered and compatible.
"Lo" displayed.	Child lock is active.	Press and hold the Lock button for 3 seconds to deactivate.
Cooktop beeps and turns off.	Overheating; No pot detected; Incompatible pot.	Allow cooktop to cool; Place a compatible pot on the zone.
Cooking zone not heating.	Incompatible cookware; Pot not centered; Power level too low.	Use induction-compatible cookware; Reposition the pot; Increase power level.
Display shows "H".	Residual heat.	This is normal. Do not touch the surface until "H" disappears.

## SPECIFICATIONS

Feature	Detail
Brand	Karinear
Model	KNI-302S1-VDE-DE
Color	Black (2 Fuochi-3500w variant)
Product Dimensions	59 x 52 x 6.1 cm
Weight	5.08 Kilograms
Wattage	3500 watts
Voltage	220-240 Volts
Material	Crystal Glass
Special Features	Timer, Safety Lock, Dual Induction, Digital Display, Operating Indicator
Number of Heating Elements	2
Power Source	Corded Electric
Burner Type	Induction

## WARRANTY AND SUPPORT

Your Karinear induction cooktop comes with a standard manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions.

For technical support, service, or warranty claims, please contact Karinear customer service through the retailer where you purchased the product or visit the official Karinear website for contact information.

