

- Manuals.plus /
- › Karinear /
- › Karinear Induction Cooktop User Manual

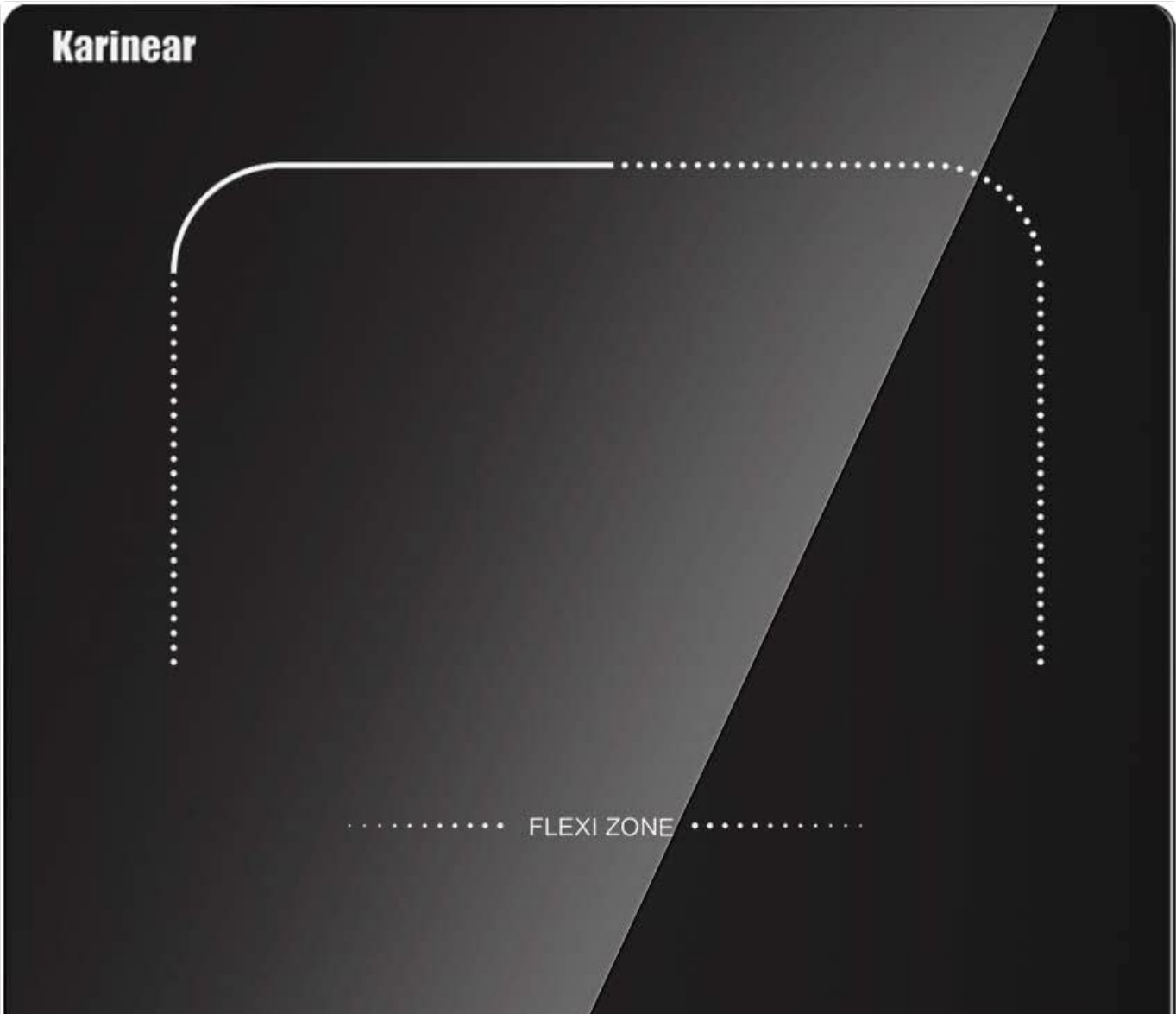
Karinear KNI-302S1

Karinear Induction Cooktop User Manual

Model: KNI-302S1

PRODUCT OVERVIEW

The Karinear 2-burner induction cooktop (Model KNI-302S1) offers efficient and flexible cooking with its built-in design and advanced features. It includes a flex zone, slider control, child safety lock, timer, and pause function, all integrated into a sleek black glass surface. This manual provides essential information for safe installation, operation, and maintenance.



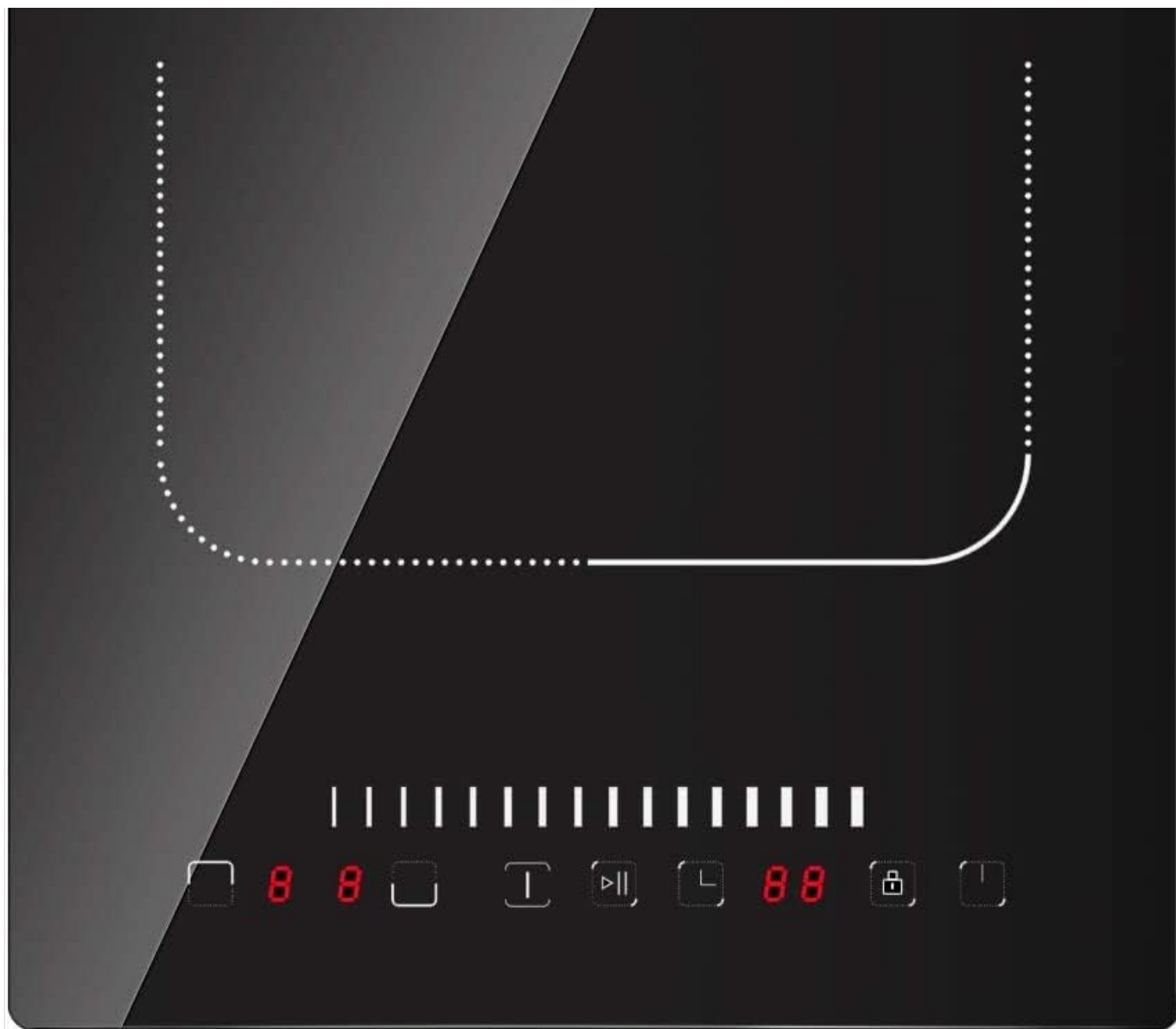


Image: Top-down view of the Karinear 2-burner induction cooktop, showcasing its sleek black glass surface and control panel.

IMPORTANT SAFETY INFORMATION

Read all instructions carefully before using the appliance. Keep this manual for future reference.

- This appliance is for household use only.
- Ensure the voltage and frequency match the ratings on the appliance.
- Do not immerse the appliance in water or any other liquid.
- Keep children away from the cooktop during operation.
- Use only compatible cookware (magnetic bottom).
- The cooktop surface is hot after use; avoid touching until cooled.
- Hard wiring is required; consult a qualified electrician for installation.

INSTALLATION AND SETUP

The Karinear induction cooktop is designed for built-in installation. Professional installation by a qualified electrician is highly recommended due to hard-wire requirements (220-240V).

Pre-Installation Checks

- Verify power supply: 220-240V.
- Ensure adequate ventilation space around the cooktop.
- Check cutout dimensions for proper fit.

Wiring Diagram and Dimensions

The cooktop requires hard wiring. Refer to the diagram below for correct connections and product dimensions.

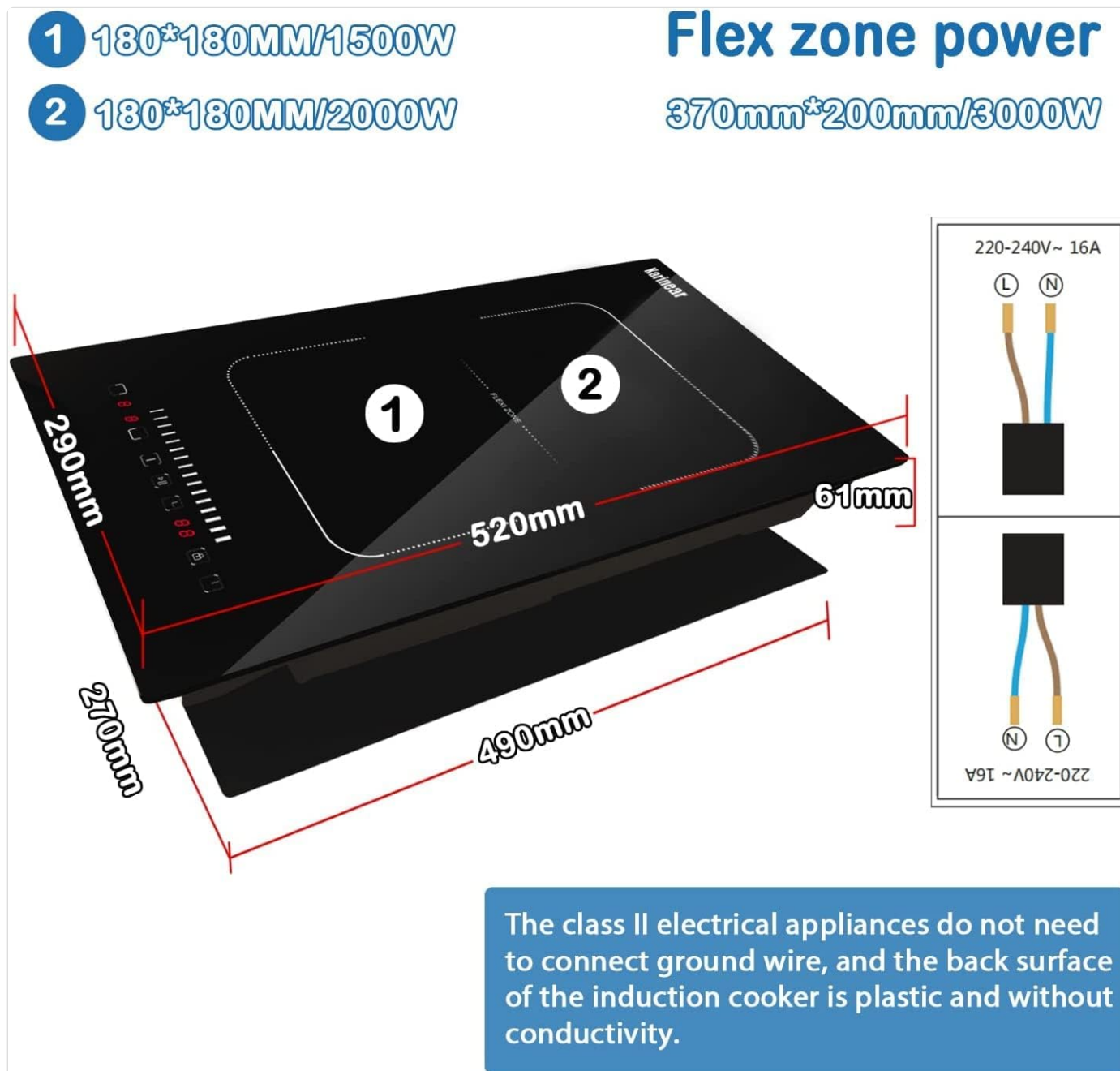


Image: Technical diagram showing the dimensions of the cooktop and the wiring connections (L, N, Ground) for 220-240V, 16A power supply. Note: Class II electrical appliances do not require a ground wire, and the back surface is plastic without conductivity.

Cookware Compatibility

Only cookware with a magnetic bottom is compatible with induction cooktops. Test with a magnet to ensure compatibility.



Compatible induction Cookware



Iron pot ✓



Aluminium Cookware



Ceramic Cookware



Copper Cookware



Glass Cookware



Working with Iron, 430/304 Stainless Steel, Alloy Pot (Note: Except Aluminum Alloy)

NOTE:

1. Move a magnet towards the base of the pan. If it attracted, the pan is suitable for induction.
2. All induction cookers have electromagnetic sounds, which can reduce electromagnetic sounds using the following methods: Use the right cookware, the base of the cookware should be flat, and cover the heating area as much as possible.

Image: Visual guide illustrating compatible cookware (cast iron, stainless steel, alloy pots with magnetic bottom) and incompatible cookware (aluminum, ceramic, copper, glass).

OPERATING INSTRUCTIONS

Power On/Off

Touch the power button on the control panel to turn the cooktop on or off.

Adjusting Power Levels (Slider Control)

The cooktop features a sensitive slider control for adjusting power levels from 1 to 9. Simply slide your finger along the bar to select the desired heat setting.



Image: Close-up of the cooktop's control panel, highlighting the slider bar for power level adjustment with a finger gesture.

Flex Zone Function

The two heating zones can be used independently or combined into a single large "Flex Zone" for larger or longer cookware, such as griddles or oval pans. To activate the flexible area as a single big zone, ensure your cookware covers both cross marks in the middle of the zone.

Karinear



Image: Illustration showing how the two separate cooking zones can be combined into a larger flex zone to accommodate bigger pots or pans.

Timer Function

Set a cooking timer for up to 99 minutes. The cooktop will automatically shut off when the timer expires.

Child Safety Lock

Activate the child safety lock to prevent accidental operation. This feature enhances safety, especially in households with children.

Pause Function

Temporarily pause cooking without losing your settings. This is useful for short interruptions during cooking.

General Features Overview

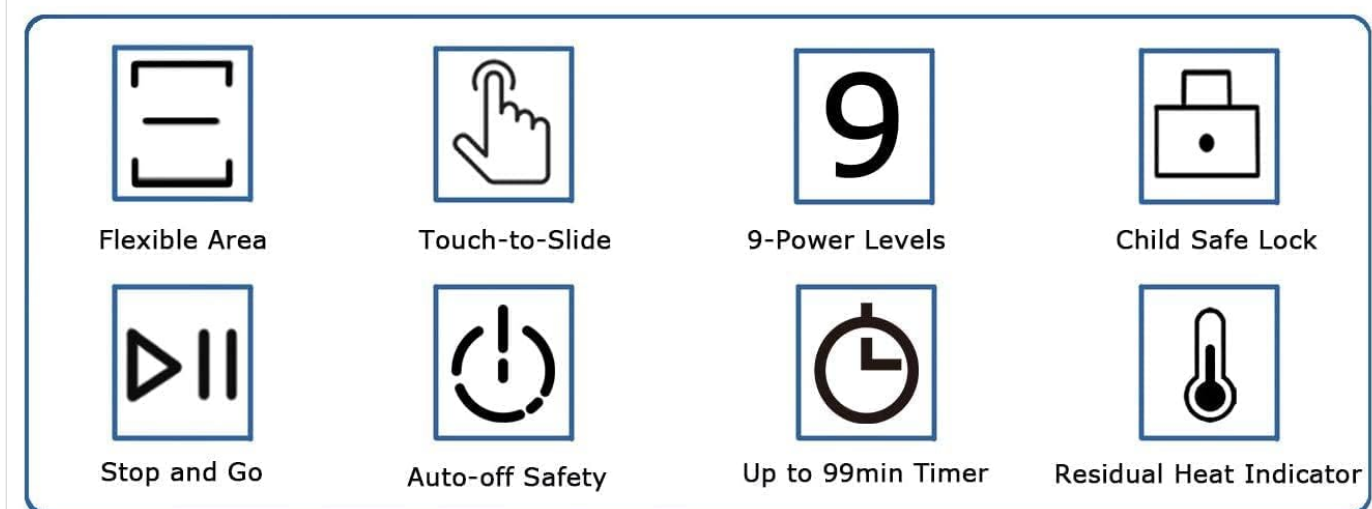
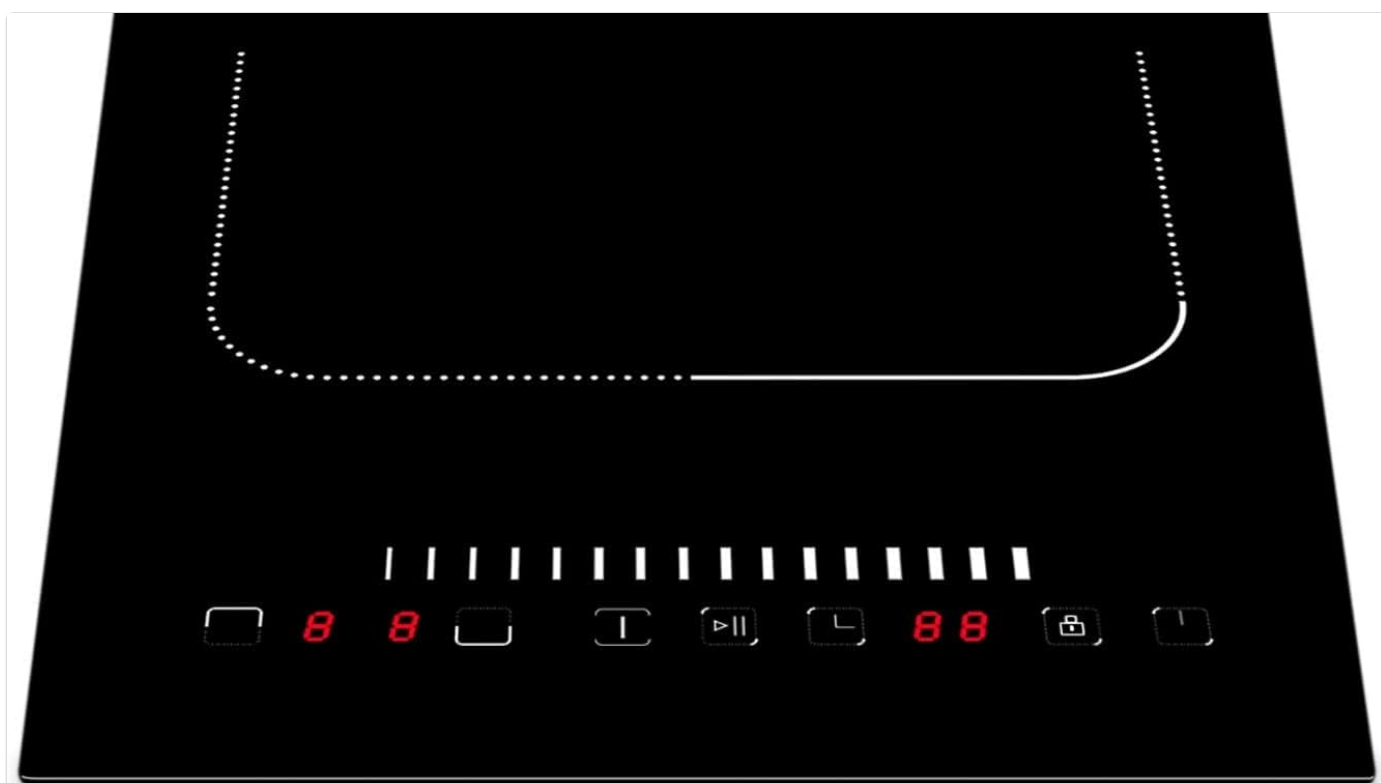


Image: Icons representing key features: Flexible Area, Touch-to-Slide, 9-Power Levels, Child Safe Lock, Stop and Go, Auto-off Safety, Up to 99min Timer, Residual Heat Indicator.

Official Product Video

Watch this video for a visual demonstration of the Karinear Induction Cooktop's features, including the Flex Zone and various cooking applications.

Your browser does not support the video tag.

Video: Official product video demonstrating the Karinear Induction Cooktop 2 Burners with Flex Zone, showing its versatility in cooking various dishes.

MAINTENANCE AND CLEANING

The smooth glass surface of the cooktop is designed for easy cleaning.

- Allow the cooktop to cool completely before cleaning.

- Wipe the surface with a damp cloth and mild detergent.
- For stubborn stains, use the provided scraper.
- Avoid abrasive cleaners or scouring pads.



Image: Demonstrates the ease of cleaning the cooktop surface with a cloth and the use of a scraper for tougher residues.

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.
Cooktop not heating.	Incompatible cookware; pan not centered; minimum diameter not met.	Use magnetic cookware; center pan; ensure pan diameter is at least 12 cm (4.7 in).
Unusual noise during operation.	Normal fan noise; electromagnetic sounds from cookware.	This is normal for induction cooktops. Ensure cookware bottom is flat.
Error code displayed.	Overheat protection; internal fault.	Turn off and allow to cool; if persistent, contact customer support.

SPECIFICATIONS

Feature	Detail
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Feature	Detail
Brand Name	Karinear
Model Info	KNI-302S1
Item Weight	10.98 pounds
Product Dimensions (D x W x H)	20.47" x 11.42" x 2.4"
Installation Type	Built In
Special Features	Flex Zone, Slider Control, Child Safety Lock, Timer, Pause, Multi-function & Safer Induction Stove
Burner Type	Induction
Heating Elements	2
Color	Black Glass
Voltage	220-240 Volts (AC)
Wattage (Individual Burners)	Left: 1500W, Right: 2000W
Wattage (Flex Zone Combined)	3000W
Total Max Power	3500W
Fuel Type	Electric
Material Type	Vitroc ceramic Glass
Included Components	Scraper

WARRANTY AND SUPPORT

Karinear offers a commitment to excellence that spans 5 years for their kitchen stoves. For technical support, warranty claims, or further assistance, please refer to the contact information provided with your product packaging or visit the official Karinear website.

You can also visit the [Karinear Store on Amazon](#) for more information.

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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