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> [Karinear Induction Cooktop 30 inch User Manual](#)

Karinear B0BPM7F47L

Karinear Induction Cooktop 30 inch User Manual

Model: B0BPM7F47L

Brand: Karinear

1. INTRODUCTION

This manual provides comprehensive instructions for the safe and efficient operation, installation, and maintenance of your Karinear 30-inch Induction Cooktop. Please read all instructions carefully before using the appliance to ensure proper function and safety.

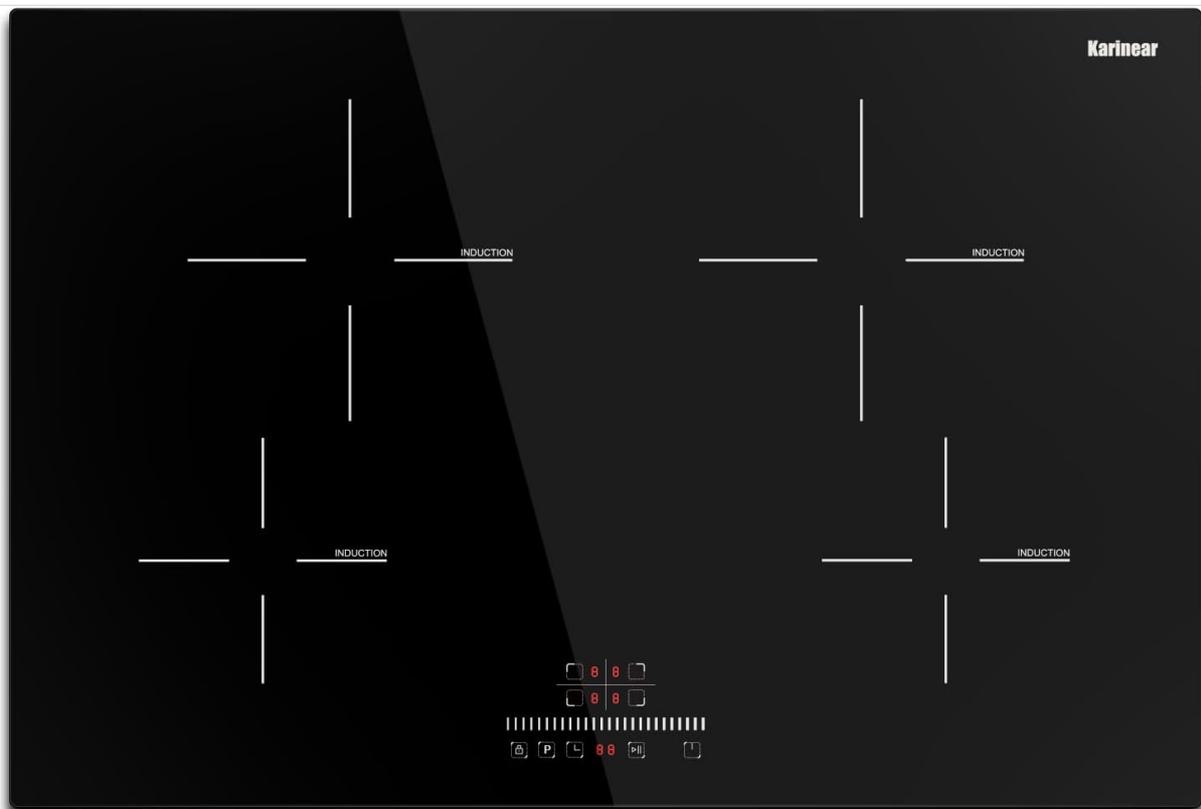


Figure 1: Overview of the Karinear 30-inch Induction Cooktop. This image displays the sleek black glass surface of the cooktop with four induction zones clearly marked, along with the touch control panel at the bottom center.

2. SAFETY INSTRUCTIONS

Your Karinear Induction Cooktop is designed with multiple safety features. Adhere to the following guidelines to prevent injury or damage:

- **Electrical Connection:** This appliance requires a 220-240V hardwire connection and does not come with a plug. Installation must be performed by a qualified electrician in accordance with local electrical codes.
- **Child Safety Lock:** Activate the child safety lock to prevent accidental operation by children.
- **Over-Temperature Protection:** The cooktop is equipped with a sensor that will automatically shut down the unit if it detects excessive temperatures.
- **Automatic Shutdown Protection:** If a cooking zone is left on for an extended period without user interaction, it will automatically shut off.
- **Hot Surface Indicator:** An indicator light will remain illuminated until the cooktop surface has cooled to a safe temperature.
- **Compatible Cookware:** Only use magnetic cookware suitable for induction cooking, such as enameled cast iron, stainless steel, cast iron, and nickel cookware. Avoid cookware with jagged edges or a curved base.



Figure 2: Cookware Compatibility Guide. This image illustrates various types of cookware, indicating which are compatible (cast iron, stainless steel, iron pot) and incompatible (copper, ceramic, enameled cast iron, glass) with induction cooktops.

3. SETUP AND INSTALLATION

Proper installation is crucial for the performance and safety of your cooktop. Ensure the work surface is heat-resistant, square, and level.

3.1 Dimensions and Cut-Out Requirements

- **Product Size (LxWxH):** 30.32" x 20.47" x 1.73" (770mm x 520mm x 44mm)
- **Cut-Out Size (LxW):** 28.74" x 19.29" (730mm x 490mm)
- **Minimum Work Surface Thickness:** 1.18" (30mm)

3.2 Electrical Wiring

The cooktop requires a 220-240V, 40A dedicated circuit. It is designed for hardwire connection. Refer to the wiring diagram provided below and consult a qualified electrician for installation.

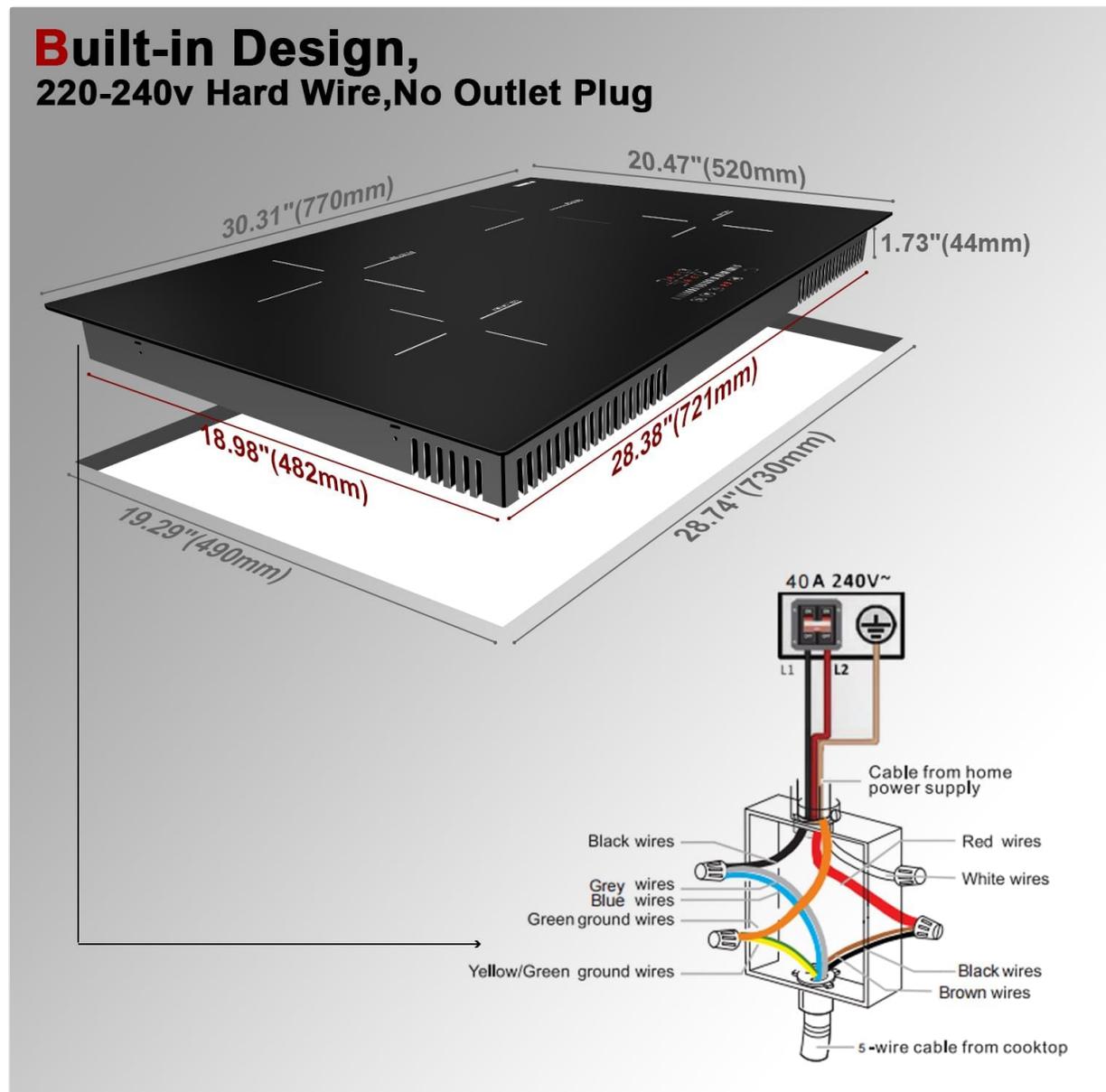


Figure 3: Built-in Design and Electrical Wiring. This image shows the overall dimensions of the cooktop for built-in installation and a detailed wiring diagram for connecting the 220-240V power supply.

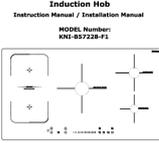
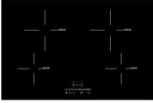
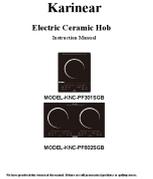
4. OPERATING INSTRUCTIONS

The Karinear Induction Cooktop features intuitive touch controls and multiple power settings for precise cooking.

4.1 Power Levels and Boost Function

The cooktop offers 9 power levels, allowing you to select the appropriate heat setting for various cooking tasks. The

Related Documents - B0BPM7F47L

 <p>Induction Hob Instruction Manual / Installation Manual MODEL Number: KNI-B57228-F1</p>	<p>Karinear KNI-B57228-F1 Induction Hob: Installation and Instruction Manual</p> <p>Comprehensive guide for the Karinear KNI-B57228-F1 induction hob, covering installation, safety, operation, maintenance, and troubleshooting. Learn how to use the flex zone, touch controls, timer, and more.</p>
 <p>Induction Hob Instruction Manual / Installation Manual MODEL Number: KNI-B47206</p>	<p>Karinear KNI-B47206 Induction Hob: Instruction and Installation Manual</p> <p>Comprehensive instruction and installation manual for the Karinear KNI-B47206 induction hob. Learn about safety, operation, maintenance, cooking tips, and installation procedures for your new cooktop.</p>
 <p>Karinear Electric Ceramic Hob Instruction Manual MODEL Number: KNC-PF301SGB KNC-PF602SGB</p>	<p>Karinear Electric Ceramic Hob Instruction Manual - Models KNC-PF301SGB & KNC-PF602SGB</p> <p>This instruction manual provides comprehensive details for the Karinear Electric Ceramic Hob models KNC-PF301SGB and KNC-PF602SGB, covering product introduction, specifications, operating instructions, troubleshooting, safety precautions, and installation guidelines for safe and efficient use.</p>
 <p>INDUCTION HOB Instruction Manual / Installation Manual MODEL Number: KNI-603S1</p>	<p>Karinear KNI-603S1 Induction Hob: Instruction and Installation Manual</p> <p>Comprehensive instruction and installation manual for the Karinear KNI-603S1 4-zone induction hob. Covers safety warnings, product overview, operation, cooking guidelines, troubleshooting, and installation procedures.</p>

INDUCTION HOB
Instruction Manual / Installation Manual
MODEL NUMBER KNC-603T1



[Karinear KNC-603T1 Induction Hob: Instruction and Installation Manual](#)

Comprehensive guide for the Karinear KNC-603T1 Induction Hob, covering safety warnings, installation, operation, maintenance, cooking guidelines, and troubleshooting.

Karinear
Instruction Manual / Installation Manual
Electronic Knob Control
Ceramic Hob
MODEL: KNC-D46003



[Karinear KNC-D46003 Ceramic Hob: Instruction and Installation Manual](#)

Comprehensive instruction and installation manual for the Karinear KNC-D46003 electronic knob control ceramic hob. Includes safety warnings, operation guidelines, care instructions, technical specifications, and installation procedures.