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› Karinear 77 cm Built-in Ceramic Hob User Manual

Karinear KNC-D46663-30-DE

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Model: KNC-D46663-30-DE

1. INTRODUCTION

Thank you for choosing the Karinear 77 cm Built-in Ceramic Hob. This manual provides essential information for the safe and efficient operation, installation, and maintenance of your appliance. Please read these instructions carefully before use and keep them for future reference.

2. SAFETY INFORMATION

To prevent accidents and ensure proper operation, observe the following safety precautions:

- **Electrical Safety:** This appliance requires a dedicated electrical installation (220V-240V, 6600W) and does not come with a plug. Installation must be performed by a qualified electrician in accordance with local wiring regulations.
- **Child Safety Lock:** The hob is equipped with a safety lock feature to prevent accidental operation by children. Always activate the safety lock when the hob is not in use.
- **Residual Heat Indicator:** After use, the hob surface may remain hot. The residual heat indicator will illuminate to warn you when a cooking zone is still hot. Avoid touching hot surfaces.
- **General Use:** Do not leave cooking unattended. Ensure proper ventilation during use. Do not store flammable materials on or near the hob.

3. PRODUCT FEATURES

- **Intuitive Slider Touch Control:** Adjust heat levels precisely with a luminous slider control offering 9 power settings.
- **Adaptable Cooking Zones:** Features double-ring and oval expandable zones on the left and right sides, accommodating larger pots and pans.
- **Advanced Safety Functions:** Includes a safety lock, residual heat indicator, and a programmable timer for secure and convenient cooking.
- **Practical Timer Function:** Set cooking times up to 99 minutes for individual zones.
- **High-Quality Ceramic Surface:** Durable and easy-to-clean black polished crystal glass surface.
- **Power Output:** Total power of 6600W for efficient cooking.

Doppelte Zone und Röstzone



1100W/2000W

Sowohl für runde Töpfe als auch für rechteckige Backformen geeignet



1000W/2200W

Bietet eine höhere Heizleistung und ist gut geeignet zum Braten, Frittieren, Rösten und Kochen



Image 3.1: Intuitive slider touch control panel with safety lock, timer, and residual heat warning indicators.



Image 3.2: Overview of the hob's cooking zones, indicating their sizes and power outputs, including expandable zones.



Image 3.3: The hob is compatible with various cookware materials including cast iron, stainless steel, enamel, aluminum, copper, ceramic, and glass.

4. SETUP AND INSTALLATION

The Karinear ceramic hob is designed for built-in installation. Due to its power requirements, it must be hardwired into your electrical system by a certified professional.

4.1 Dimensions and Cut-out

The appliance dimensions are 77 cm (Length) x 52 cm (Width) x 4.4 cm (Height). Ensure your countertop cut-out meets the required specifications for a proper 'Drop-In' installation.

Kompatibel mit allen Kochgeschirren



Image 4.1: Detailed dimensions of the hob (770mm x 520mm x 44mm) and recommended cut-out size (740mm x 490mm). Also shows wiring diagrams for 5-wire and 4-wire connections (220-240V).

4.2 Electrical Connection

This hob operates on 220V-240V and has a power rating of 6600W. It requires a dedicated electrical circuit. Consult the wiring diagram provided in Image 4.1 and ensure all connections are made securely and correctly by a qualified electrician.

5. OPERATING INSTRUCTIONS

5.1 Powering On/Off

Press the power button to turn the hob on or off. The control panel will illuminate upon activation.

5.2 Adjusting Heat Levels

Select the desired cooking zone by touching its corresponding control. Then, use the luminous slider control to adjust the heat level from 1 to 9. Slide your finger along the strip or tap the desired level.



Image 5.1: The hob offers 9 power levels for precise temperature control, suitable for various cooking tasks from simmering (P1) to boiling (P9).

5.3 Using the Timer Function

To set a timer for a specific cooking zone:

1. First, select the desired cooking zone by touching its control on the luminous slider bar.
2. Then, press the timer button and use the '+' or '-' buttons to set the desired cooking duration (up to 99 minutes).
3. The timer will count down and automatically switch off the selected zone when complete.

Eingebautes Elektrokochfeld 220-240V (Fest Verdrahtet)



Image 5.2: Setting the timer for a cooking zone. Select the burner first, then adjust the time using the '+' and '-' controls.

5.4 Activating/Deactivating Safety Lock

To activate the safety lock, press and hold the lock button (often indicated by a padlock icon) for a few seconds until the indicator lights up. To deactivate, press and hold the lock button again until the indicator turns off.

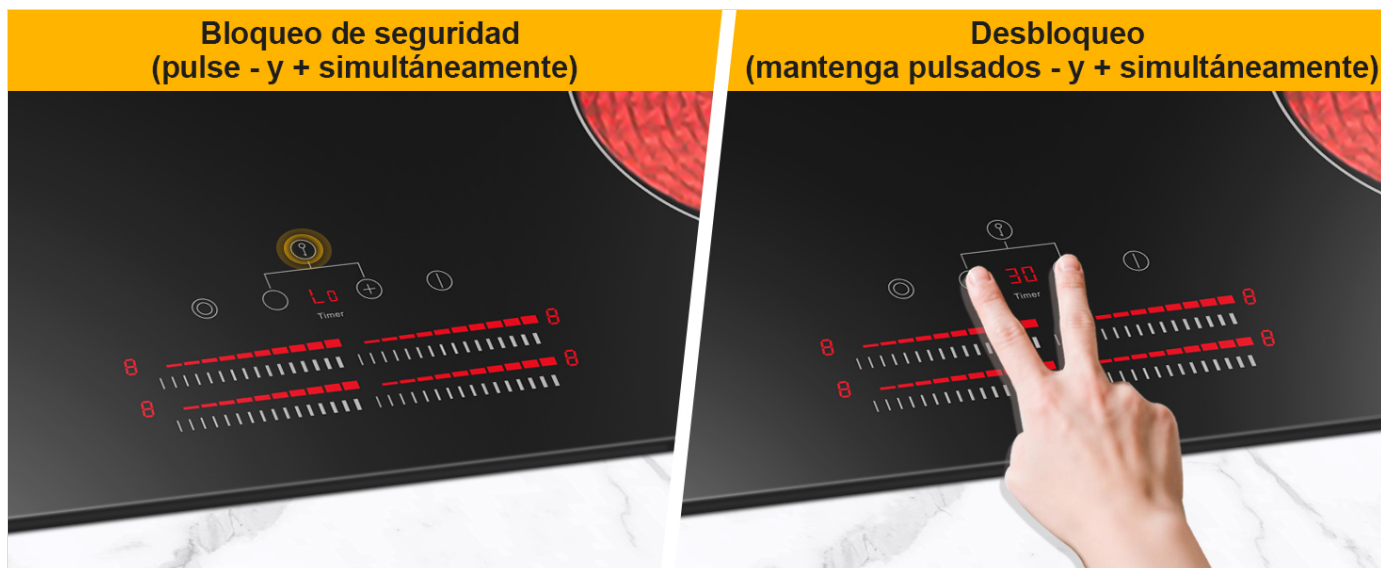


Image 5.3: Instructions for activating (press '-' and '+' simultaneously) and deactivating (hold '-' and '+' simultaneously) the safety lock feature.

5.5 Using Expandable Zones

For larger cookware, activate the expandable zones by selecting the appropriate cooking zone and then pressing the expansion button (if available, or by selecting the larger zone area on the slider control). This will extend the heating area to accommodate bigger pots or oval dishes.

6. MAINTENANCE AND CLEANING

Regular cleaning and maintenance ensure the longevity and optimal performance of your ceramic hob.

6.1 Cleaning the Ceramic Surface

- Always ensure the hob is cool and switched off before cleaning.
- Use a soft cloth or sponge with a mild detergent and warm water.
- For stubborn stains, use a specialized ceramic hob cleaner and a scraper designed for glass surfaces.
- Wipe dry with a clean cloth to prevent water marks.
- Avoid abrasive cleaners, scouring pads, or harsh chemicals, as these can damage the surface.

9 Leistungsstufen

Präzise Steuerung der Heiztemperatur, um einen Kocheffekt wie bei einem Gaskochfeld zu erzielen.



Image 6.1: The high-quality black polished crystal glass surface is designed to prevent scratches and is easy to clean with a soft cloth.

6.2 General Care

Periodically check the hob for any signs of damage or wear. If any issues are detected, contact a qualified technician for inspection and repair.

7. TROUBLESHOOTING

If you encounter problems with your hob, refer to the following common issues before contacting service.

Problem	Possible Cause	Solution
Hob does not turn on	No power supply; Safety lock activated; Incorrect wiring.	Check circuit breaker; Deactivate safety lock (refer to section 5.4); Consult an electrician to check wiring.

Problem	Possible Cause	Solution
Cooking zone not heating	Incorrect power level selected; Cookware not suitable or improperly placed.	Increase power level; Ensure cookware is flat-bottomed and centered on the zone.
Timer not working	Cooking zone not selected before setting timer.	Select the desired cooking zone first, then set the timer (refer to section 5.3).
Control panel unresponsive	Surface is wet; Safety lock activated.	Wipe the surface dry; Deactivate safety lock.

8. SPECIFICATIONS

Specification	Value
Brand	Karinear
Model Number	KNC-D46663-30-DE
Product Dimensions (L x W x H)	77 cm x 52 cm x 4.4 cm
Weight	11.72 kg
Installation Type	Drop-In
Special Features	Safety Lock, Residual Heat Indicator, Timer Function
Hob Type	Ceramic
Number of Burners	4
Color	Black (6600W-Light Strip)
Voltage	220V-240V
Wattage	6600 Watts
Power Source	Electric (Hardwired)
Material	Ceramic
Components Included	Cooking unit only
Spare Parts Availability	Information unavailable

9. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the documentation provided with your purchase or contact Karinear customer service directly. Keep your purchase receipt as proof of purchase.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Email

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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.

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