

Thank you for your trust in AREBOS.

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Thank you for purchasing our product. Please read the user manual carefully before using the product for the first time. If you leave the product to a third party, this operating manual must be handed over with it. Keep the instruction manual for future reference.

The drawings in this manual may not match the physical objects. Please refer to the physical objects.

# 1. Introduction and safety precautions

### 1.1 Introduction

• Thank you for purchasing this induction cooker.

This instruction manual is intended to familiarize you with the installation, use and maintenance of the device. To install the device safely and correctly, please read the user manual before you begin.

• Check the device for damage in transit. Report any damage immediately to the transport company with which the induction hob was delivered.

### 1.2 Symbol explanation



A CE marking can be used to indicate that a product complies with the legal provisions of European legal standards and may therefore be traded within the European Community.



This product must **not** be disposed of with household waste!



Protection class II



**Warning!** Read the safety regulations carefully. That Failure to comply with safety precautions can lead to serious injury or damage. Keep the instruction manual safe.



Attention! Make sure the product is grounded!



Warning! Hot surface



Warning of electrical voltage!

### 1.3 Safety precautions

- Do not use paper, cloth and other objects on the plate for indirect heating, as this can cause burns, the bottom temperature of the container heats up very much.
- Do not use the induction cooker on carpets or tablecloths to avoid blocking the air inlet and outlet and interfering with heat dissipation.
- If the surface is cracked, please turn off the power immediately and contact our service center.
- Do not place canned food and other sealed food on the induction stove for heating, otherwise an explosion will occur due to the expansion of the container.
- Do not use aluminum foil paper to heat directly or indirectly on the induction stove.
- Do not move the induction cooker when loading the cooking vessel.
- Do not rinse the induction cooker directly with water.
- Do not insert iron wire or other objects into the air inlet and outlet.
- If the power cord of the induction cooker is damaged, the power cord must be replaced by the maintenance station.
- The maximum load capacity of the induction cooker should not exceed 8 kg so as not to affect the service life.
- Do not place the induction cooker on a surface such as a metal plate, iron plate, steel plate. These materials heat up too much.
- The induction cooker gets hot during/after use. Do not touch the black crystal plate to avoid scalding.
- If the plate has cracks, turn off the device to avoid possible electric shock.
- If the mains voltage is too low or too high, the induction cooker will automatically adjust the voltage and output power. If less than 90V or higher than 280V, the hotplate will shut down.
- If the container diameter is less than 6 cm, the hotplate will not deliver any power.
- If there is no cooking vessel placed on the surface, or the cooking vessel is placed too far from the center, or the material of the cookware is not suitable, the induction cooker will not output power, and with the audible alarm "BI", the screen will display "EO", it will work until the plate is moved to the correct position with the right cooking vessel.
- When the temperature of the surface of the induction cooker is too high, the induction cooker will automatically stop the power output and give a long audible alarm, screen display "E5", until the temperature of the surface of the induction cooker returns to normal. This is to protect against overheating.

# 2. Specifications

Model	AR-HE-IK3500
Product dimensions	560 x 350 x 45 mm
Dimensions of the hotplate	280 x 350 mm
Voltage	220-240 V
Frequency	50/60 Hz
Max. power	3500 W (2000 W large hob, 1500 W small hob)
Temperature levels	9
Timer	Max. 4 hours

# 3. Functions



#### ON/OFF

Plug in the power cord, the buzzer will light up once, all the indicator lights will be on for one second. Press "ON/OFF" and select the cooking function.

#### Watt

Press the "FUNCTION" button to select the "Watt" function. The light displayed is on and the hob works with the default power setting. Please set the power with "+" or "-". The display shows the current status.

#### Temperature

Press the "FUNCTION" button again to select the "Temp" function. The light displayed is on and the hotplate works with the default temperature setting. Please set the power with "+" or "-". The current status is shown on the display.

#### Timer

In the working state, press "Timer" to enter the timing function, the indicator light will be on, press "+" or \*-" to set the timer. Long press, the time will be increased or reduced by 10 minutes. short press, the time will be increased or reduced by 1 minute. Then it starts the countdown and then returns to the standby state. If you want to change the timing value, you need to press the "TIMER" button and reset it via the "+", or all functions can be timed.

#### Barrier

To set the parental control function, please press the "LOCK" button, the display will show "Loc". In lock mode, all buttons are blocked except for "ON/OFF". To unlock, please long press the "LOCK" button for 2 seconds.

## 4. Suitable cookware

- Suitable Material: Iron, Enamel, Casting, Stainless Steel
- The floor must be level
- Diameter: <12cm or >26cm



Stainless steel saucepan



Iron pan



Teppanyaki pan

 Original Instruction Manual – AREBOS Induction cooker 2 Cooking Zones

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- Unsuitable cookware: ceramic, glass, aluminum, anti-magnetic stainless steel
- Diameter: <12cm or the floor is uneven

# 5. Cleaning

Before cleaning, please unplug the power cord from the power outlet and wait for the surface to cool down.

### Cleaning the hotplate:

- Light soiling: Wipe with a soft cloth.
- Oil spill: Please use a soft cloth with some neutral detergent, washing powder or light powder cloth, and then wipe with a soft, damp cloth to leave no residue.

### Cleaning the frame:

- Wipe with a soft, dry cloth, dust the air inlet and outlet until the air is completely dry, and then use.
- Do not rinse directly with water and do not scrub in water
- Keep the induction stove clean so that pests don't damage the induction stove.
- Use a cotton swab to remove dust on the surface of the air inlet and air outlet.

## 6. Troubleshooting

Error code	possible cause/remedy
No sound to	- Is there a power outage?
be heard	<ul> <li>Is the power cord damaged?</li> </ul>
	- Is the socket intact?
EO	- Do you use suitable cookware?
	<ul> <li>Is the saucepan in the middle of the hob?</li> </ul>
	<ul> <li>Is the bottom diameter of the saucepan larger than 12cm?</li> </ul>
E1, E2	<ul> <li>Is the power supply too low or too high?</li> </ul>
E3	<ul> <li>Is there a short circuit or is the sensor damaged/open?</li> </ul>
E4	<ul> <li>Is there a short circuit or is the sensor damaged/open?</li> </ul>
E5	- The surface is overheated, higher than 280°C
E6	<ul> <li>Is the ambient temperature too high?</li> </ul>
	<ul> <li>Is the air inlet or outlet blocked? Is the fan running?</li> </ul>
	<ul> <li>Has the max. adjustable temperature been reached?</li> </ul>
	- Is the automatic overheat protection on? In this case, wait 10 minutes

and let the hob cool down.

- If any of the above error indicators appear, please reconnect the hotplate after 10 minutes to start again
- If troubleshooting has not helped, please contact our customer service. Do not disassemble the hotplate yourself, as this will void your warranty. We assume no liability in this case.
- If the power cord is damaged, please contact the service center to avoid hazards.
- The mains plug must be unplugged before cleaning.

### 7. Environmentally friendly disposal

### 10.1 Disposal and packaging

• The packaging of your device is made of materials necessary to guarantee effective protection during transport. These materials are fully recyclable and thus reduce the environmental impact. Dispose of the packaging in a bin for recyclable materials.

### 10.2 Disposal of WEEE

• WEEE must be disposed of in accordance with the guidelines and the regulations of local waste disposal. Contact your local administration about the address of the nearest recycling center and deliver your device there.



The symbol of the crossed-out trash can on a waste electrical or electronic device means that it must not be disposed of in household waste at the end of its life. Collection points for waste electrical and electronic equipment are available in your area for free return. You can get the addresses from your city or local government. You can <u>www.arebos.de</u> find out about other return options we have created on our website.

The separate collection of waste electrical and electronic equipment is intended to enable the reuse, recycling or other forms of recycling of waste equipment, as well as to avoid the negative consequences of disposal on the environment and

human health.

Our customer service number: Tel. +49 (0) 931 9080 3000 Fax: +49 (0) 931 4523 2799 / E-Mail: <u>info@arebos.de</u>

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## **EU Declaration of Conformity**

We, the

Canbolat Vertriebs GmbH, Gneisenaustraße 10-11, 97074 Würzburg, Germany

We hereby declare that the devices referred to below comply with the relevant essential safety and health requirements of the EU directives due to their design and construction as well as in the designs placed on the market by us.

Product Name: AREBOS Induction Plate 2 Cooking Zones Item number: 4252023126496 Model Number: AR-HE-IK3500

If the device is modified without our consent, this declaration of conformity loses its validity.

Guidelines This device complies with the following EU/EC directives: 2014/35/EU Low Voltage Directive EN IEC 55040-1:2021 EN IEC 55040-2:2021 EN IEC 61000-3-2:2019+A1 EN 61000-3-3:2013+A1+A2

Date/Signature Manufacturer/Location: Würzburg,

12.12.2024

Signature: Dipl.-Inform. (Univ.) Korhan Canbolat, Managing Director

Representative of this Instructions for Use/Technical Data: Dipl.-Inform. (Univ.) Korhan Canbolat, Managing Director

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Return address can be found in the imprint: https://www.arebos.de/impressum/

Sales tax identification number: DE 263752326 The court of registration in the commercial register is Würzburg, HRB 10082 WEEE-Reg.-Nr. DE 61617071