

## Arebos AR-HE-KV2300B

# Arebos Convector Heater 2300 W Instruction Manual

Model: AR-HE-KV2300B

## 1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your Arebos Convector Heater 2300 W. Please read these instructions carefully before use and retain them for future reference. This appliance is designed to provide supplementary heating for indoor spaces.



Image 1.1: The Arebos Convector Heater 2300 W, showcasing both black and white models, along with its remote control.

## 2. SAFETY INSTRUCTIONS

To prevent injury or damage, always observe the following safety precautions:

- Read all instructions before using this heater.
- Do not use this heater in the immediate surroundings of a bath, a shower, or a swimming pool.
- Do not cover the heater. Covering the heater may cause overheating.
- Keep flammable materials such as furniture, curtains, and bedding at least 1 meter (3 feet) from the front and sides of the heater.
- Ensure the voltage indicated on the rating label corresponds to your mains voltage.
- Do not operate the heater with a damaged cord or plug, or after the heater malfunctions or has been dropped or damaged in any manner.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or

instruction concerning use of the appliance by a person responsible for their safety.

- Children should be supervised to ensure that they do not play with the appliance.
- The heater is equipped with an overheating protection system. If the heater overheats, it will automatically shut off. Unplug the heater and allow it to cool down before restarting.

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### 3. PRODUCT OVERVIEW AND FEATURES

The Arebos Convector Heater 2300 W is designed for efficient and comfortable indoor heating. Key features include:

- **Three Heat Settings:** Adjustable power levels of 1000 W, 1300 W, and 2300 W.
- **Adjustable Thermostat:** Allows precise control of room temperature from 5°C to 37°C.
- **LCD Display:** Provides clear visibility of settings and current temperature.
- **Turbo Blower:** Enhances air circulation for faster heat distribution.
- **IR Remote Control:** For convenient operation from a distance.
- **24-Hour Timer:** Program the heater to turn off automatically.
- **Frost Protection:** Automatically activates to prevent freezing in cold environments.
- **Overheating Protection:** Safety feature that automatically shuts off the unit if it gets too hot.
- **Energy-Efficient Operation:** Designed to optimize energy consumption.



Image 3.1: Visual representation of the heater's main features.

## 4. SETUP

The Arebos Convector Heater is designed for floor mounting. Follow these steps for initial setup:

- 1. Unpacking:** Carefully remove the heater from its packaging. Retain packaging for storage or return if necessary.
- 2. Base Attachment:** Attach the provided feet/bases to the bottom of the heater using the screws supplied. Ensure they are securely fastened for stability.
- 3. Placement:** Place the heater on a firm, level surface. Ensure there is at least 1 meter (3 feet) of clear space around the heater from walls, furniture, and other objects to allow for proper air circulation and prevent fire hazards.
- 4. Power Connection:** Plug the power cord into a suitable electrical outlet. Ensure the outlet meets the power requirements of the heater (refer to specifications).



Image 4.1: Proper placement of the convector heater in an indoor environment.

## 5. OPERATING INSTRUCTIONS

Familiarize yourself with the controls and functions for optimal use.

### 5.1 Power On/Off

- Press the power button on the control panel or remote control to turn the heater on or off.

### 5.2 Heat Settings

The heater offers three heat output levels:

- **Low (1000 W):** For gentle heating or maintaining temperature.
- **Medium (1300 W):** For moderate heating.
- **High (2300 W):** For rapid heating of a room.

Use the mode selection button on the control panel or remote to cycle through these settings.

### 5.3 Thermostat Control

The integrated thermostat allows you to set a desired room temperature between 5°C and 37°C.

- Use the temperature adjustment buttons (up/down arrows) on the control panel or remote to set your desired temperature.
- The heater will automatically turn on or off to maintain the set temperature, optimizing energy consumption.



Image 5.1: The heater's thermostat control for energy-efficient operation.

### 5.4 Timer Function

The 24-hour timer allows you to program the heater to switch off automatically after a set period.

- Press the timer button on the control panel or remote.
- Use the adjustment buttons to select the desired duration (1-24 hours).
- The heater will operate for the set time and then automatically power off.



Image 5.2: The heater's timer function for scheduled operation.

## 5.5 Turbo Fan

Activate the turbo fan for quicker heat distribution throughout the room.

- Press the fan button on the control panel or remote to turn the turbo fan on or off.



Image 5.3: The turbo fan function for enhanced heat circulation.

## 5.6 Remote Control

The included remote control provides convenient access to all functions.

- Ensure the remote control has working batteries.
- Point the remote control towards the heater's receiver when operating.



Image 5.4: Operating the heater with the remote control.

## 5.7 Frost Protection

When activated, the heater will automatically turn on if the room temperature drops below a certain threshold (typically 5°C) to prevent freezing.

- This function is typically enabled when the thermostat is set to its lowest temperature or a specific frost protection mode is selected. Refer to the LCD display for indication.



Image 5.5: LCD display showing frost protection icon.

## 6. MAINTENANCE

Regular maintenance ensures the longevity and efficient operation of your heater.

### 6.1 Cleaning

- Always unplug the heater from the power outlet and allow it to cool completely before cleaning.
- Wipe the exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Do not immerse the heater in water or allow water to drip into the interior.
- Clean the air inlet and outlet grilles regularly with a vacuum cleaner to remove dust and lint.

### 6.2 Storage

- If storing the heater for an extended period, clean it thoroughly and place it back in its original packaging.
- Store in a cool, dry place, away from direct sunlight and moisture.

## 7. TROUBLESHOOTING

If you encounter issues with your heater, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Heater does not turn on.	No power supply. Overheating protection activated.	Check if the power cord is securely plugged in and the outlet is functional. Unplug the heater, allow it to cool for 30 minutes, then plug it back in. Ensure proper ventilation.
Heater produces no heat.	Heat setting is too low. Thermostat set too low.	Increase the heat setting. Adjust the thermostat to a higher temperature than the current room temperature.

Problem	Possible Cause	Solution
Heater makes unusual noises.	Dust accumulation. Loose components.	Clean the air grilles. If the noise persists or is severe, discontinue use and contact customer support.
Remote control not working.	Dead batteries. Obstruction between remote and heater.	Replace batteries in the remote control. Ensure a clear line of sight to the heater's receiver.

If the problem persists after attempting these solutions, please contact customer support.

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## 8. SPECIFICATIONS

Technical details for the Arebos Convector Heater 2300 W:

- **Model Number:** AR-HE-KV2300B
- **Brand:** Arebos
- **Manufacturer:** Canbolat Vertriebs GmbH
- **Power Output:** 1000 W / 1300 W / 2300 W
- **Thermostat Range:** 5°C - 37°C
- **Timer:** 1-24 hours
- **Color:** Black
- **Product Dimensions (L x W x H):** 68.5 cm x 22 cm x 43.5 cm
- **Weight:** 6.1 kg
- **Mounting Type:** Floor Mount
- **Special Features:** Energy-efficient, Overheating Protection, Frost Protection, Turbo Fan, LCD Display, Remote Control



Image 8.1: Dimensions of the Arebos Convector Heater.

## 9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided with your purchase or contact the manufacturer directly. Keep your proof of purchase for warranty claims.

**Manufacturer:** Canbolat Vertriebs GmbH