Arebos AR-HE-EM11B

Arebos Ice Cube Maker User Manual

Model: AR-HE-EM11B
Brand: Arebos

Introduction

This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your Arebos Ice Cube Maker. Please read this manual thoroughly before using the appliance and retain it for future reference. The Arebos Ice Cube Maker is designed for quick and easy production of ice cubes, suitable for various beverages and occasions. It features a 1.1-liter water tank, an efficient cooling system, and a self-cleaning function for convenience.

Setup and First Use

1. **Unpacking:** Carefully remove the ice cube maker from its packaging. Inspect the appliance for any signs of damage during transit. Retain the packaging for future storage or transport.
2. **Placement:** Place the ice cube maker on a stable, level surface, away from direct sunlight and heat sources. Ensure adequate ventilation around the unit, especially the air vents.



Image: The Arebos Ice Cube Maker positioned on a kitchen countertop, demonstrating a typical setup environment. The lid is open, showing the interior.

3. **Initial Cleaning:** Before first use, clean the interior of the ice cube maker. Refer to the "Maintenance and Cleaning" section for detailed instructions on the self-cleaning function.
4. **Water Filling:** Open the lid and fill the water tank with clean, potable water up to the maximum fill line. The tank capacity is 1.1 liters. Do not overfill.
5. **Power Connection:** Plug the power cord into a grounded electrical outlet (220 Volts). Ensure the voltage matches your local power supply.

Operating Instructions

Control Panel Overview



Image: A detailed view of the smart control panel, showing the "WORK", "ADD WATER", and "ICE FULL" LED indicators, along with the power button.

- **WORK Indicator:** Illuminates when the machine is actively producing ice.
- **ADD WATER Indicator:** Illuminates when the water level in the tank is too low and requires refilling.
- **ICE FULL Indicator:** Illuminates when the ice basket is full, and ice production will pause until ice is removed.
- **Power Button:** Used to turn the appliance ON/OFF and to initiate the self-cleaning function.

Ice Production

1. Ensure the water tank is filled with water.
2. Press the Power Button to turn on the appliance. The "WORK" indicator will light up.
3. The first batch of ice cubes will be produced within 10-15 minutes. Approximately 8 ice cubes are produced per cycle.
4. The machine will continue to produce ice until the ice basket is full or the water tank is empty.
5. When the "ICE FULL" indicator lights up, remove ice from the basket using the provided scoop. Production will

resume automatically.



Image: The Arebos Ice Cube Maker shown with the included ice scoop, ready for use.

6. When the "ADD WATER" indicator lights up, refill the water tank. Production will resume automatically once water is added.
7. To stop ice production, press the Power Button again.

Efficient Cooling and Ventilation

The ice cube maker is equipped with an environmentally friendly R600a coolant and an effective compressor for efficient cooling. Proper ventilation is crucial for optimal performance and to prevent overheating.



Image: An internal view highlighting the nickel-coated ice grid for fast ice production and the ventilation system for efficient cooling and heat dissipation.

Maintenance and Cleaning

Self-Cleaning Function

The appliance features an automatic self-cleaning program to simplify maintenance.

1. **Prepare Solution:** Fill the water tank with a 1:1 mixture of water and vinegar. This helps in descaling and cleaning the internal components.
2. **Start Cleaning:** While the appliance is in standby mode (plugged in but turned off), press and hold the ON/OFF button for 3 seconds to activate the self-cleaning mode.
3. **Process:** The cleaning cycle will start automatically after an audible beep. Allow the program to complete.
4. **Completion:** Once the self-cleaning program is complete, the appliance will automatically switch back to standby mode. Drain the water and rinse the tank thoroughly with clean water.



Image: Illustration of the cleaning program, showing water being poured into the tank and the steps to initiate the self-cleaning function.

Regular Cleaning

- Always unplug the appliance before cleaning.
- Wipe the exterior with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Regularly clean the ice basket and water tank with mild detergent and warm water. Rinse thoroughly.
- Ensure all parts are completely dry before reassembling and storing the appliance.

Troubleshooting Guide

Problem	Possible Cause	Solution
Appliance does not turn on.	No power supply.	Check if the power cord is securely plugged into a working outlet.

Problem	Possible Cause	Solution
"ADD WATER" indicator is lit.	Water tank is empty or water level is too low.	Refill the water tank with clean water up to the MAX fill line.
"ICE FULL" indicator is lit.	Ice basket is full.	Remove ice cubes from the basket. Production will resume automatically.
Ice cubes are small or not forming.	Insufficient water temperature or ambient temperature too high.	Use colder water. Ensure the appliance is in a cool, well-ventilated area.
Unusual noise during operation.	Appliance not level or internal component issue.	Ensure the appliance is on a stable, level surface. If noise persists, contact customer support.

Product Specifications

Feature	Specification
Brand	Arebos
Model Number	AR-HE-EM11B
Product Dimensions (D x W x H)	30.5D x 28.2W x 22.2H Centimeters
Capacity (Water Tank)	1.1 litres
Ice Production Capacity	Up to 12 kg / 24 hours
Production Time (First Batch)	10-15 minutes
Wattage	120 Watts
Voltage	220 Volts
Refrigerant	R600a
Item Weight	6 kg



Image: A diagram illustrating the physical dimensions (depth, width, height) of the Arebos Ice Cube Maker.

Warranty and Support

For warranty information and customer support, please refer to the documentation provided with your purchase or contact Arebos customer service directly. Keep your proof of purchase for any warranty claims.
Manufacturer: Canbolat Vertriebs GmbH

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