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Rommelsbacher DA 450

ROMMELSBACHER DA 450 Automatic Dehydrator User Manual

Model: DA 450

1. Introduction

The ROMMELSBACHER DA 450 Automatic Dehydrator is designed for easy preparation of healthy homemade snacks. This compact mini dehydrator offers maximum functionality in a minimal footprint, making it ideal for small households, beginners, or DIY enthusiasts. It features precise temperature control, optimal air circulation, and energy-efficient operation for gentle dehydration that preserves vitamins and flavor without additives.



Image 1.1: The Rommelsbacher DA 450 Automatic Dehydrator in operation, showcasing its compact design and capacity for various foods.

2. Safety Instructions

- Read all instructions before using the appliance.
- Ensure the voltage indicated on the appliance matches your local power supply before connecting.
- Do not immerse the appliance, cord, or plug in water or other liquids.
- Keep the appliance out of reach of children.
- Always unplug the appliance from the power outlet when not in use, before cleaning, or before assembling/disassembling parts.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- Use only accessories recommended by the manufacturer.
- Do not use outdoors.
- Place the dehydrator on a stable, heat-resistant surface, away from walls or other appliances to ensure proper air circulation.
- Avoid touching hot surfaces. Use handles or knobs.

3. Product Components and Included Accessories

The DA 450 dehydrator comes with the following components and accessories:

- Main Dehydrator Unit with Cool Touch housing
- 5 removable stainless steel dehydration trays (23.5 x 18 cm each)
- 1 dehydration grid
- 1 BPA-free dehydration mat
- 2 cereal molds (for 8 bars)
- 5 replacement non-woven filters



Image 3.1: Included accessories: a dehydration mat and two cereal bar molds.

4. Setup

1. Unpack the dehydrator and all accessories. Remove any packaging materials.
2. Clean the stainless steel trays, dehydration grid, dehydration mat, and cereal molds with warm soapy water before first use. Wipe the main unit with a damp cloth.
3. Ensure the non-woven filter is correctly inserted into its designated slot.
4. Place the dehydrator on a flat, stable, and heat-resistant surface. Ensure adequate ventilation around the unit.
5. Insert the desired number of trays into the dehydrator.



Image 4.1: Front view of the dehydrator with its five empty stainless steel trays, ready for use.

5. Operating Instructions

5.1 Preparing Food for Dehydration

- Wash and prepare your food items (e.g., slice fruits, vegetables, or meat).
- Arrange food in a single layer on the dehydration trays, ensuring good air circulation between pieces. Do not overload the trays.
- For smaller items or liquids (like fruit leather), use the dehydration mat. For cereal bars, use the provided molds.

5.2 Powering On and Setting Parameters

1. Plug the dehydrator into a suitable power outlet.
2. Use the touch sensors on the top panel to power on the unit.
3. **Temperature Control:** Adjust the temperature between 35 °C and 80 °C using the dedicated controls. The LCD display will show the selected temperature.
4. **Timer Function:** Set the dehydration time up to 99 hours. The unit will automatically shut off once the timer expires.
5. **LED Interior Lighting:** The interior LED light can be switched on or off for better visibility of the drying process.
6. **Non-Heated Mode:** This mode allows for cooling or defrosting without applying heat. Refer to the specific symbol on the control panel for activation.
7. The dehydrator features optimal air circulation and temperature distribution for even drying.



Image 5.1: Close-up of the dehydrator's top control panel, showing the digital display and touch-sensitive buttons for temperature, timer, and other functions.

5.3 Monitoring and Completion

- Periodically check the food's dryness. Drying times vary based on food type, thickness, and moisture content.
- Once dehydration is complete, the unit will turn off if the timer was set.
- Allow the dehydrated food to cool completely before storing in airtight containers.



Image 5.2: A hand carefully removing a tray filled with perfectly dried tomato slices from the dehydrator.

6. Maintenance and Cleaning

- Always unplug the dehydrator and allow it to cool completely before cleaning.
- The stainless steel trays, dehydration grid, dehydration mat, and cereal molds are dishwasher safe for easy cleaning.
- Wipe the exterior of the main unit with a damp cloth. Do not use abrasive cleaners or immerse the main unit in water.
- The non-woven air filter is replaceable and purifies the air during intake. Replace it periodically as needed.

7. Troubleshooting

7.1 Appliance Does Not Turn On

- Check if the power cord is securely plugged into a working outlet.
- Ensure the power button on the control panel has been pressed.

7.2 Uneven Drying

- Ensure food items are sliced to a uniform thickness.
- Avoid overcrowding trays; ensure sufficient space for air circulation.
- While the DA 450 is designed for optimal air circulation, rotating trays halfway through the drying process can

sometimes improve uniformity for certain foods.

7.3 Temperature Discrepancy

- The appliance is designed to maintain the set temperature. If you suspect a significant discrepancy, ensure the unit is not placed in an unusually cold environment or near drafts.
- If issues persist, contact customer support.

8. Specifications

Feature	Specification
Brand	Rommelsbacher
Model Number	DA 450
Material	Plastic, Stainless Steel
Color	Black
Power	500 Watts
Product Dimensions (D x W x H)	29 cm x 26.5 cm x 20 cm
Voltage	230 Volts
Item Weight	2.9 Kilograms
Number of Trays	5
Temperature Range	35-80 °C
Dishwasher Safe Accessories	Yes (trays, grid, mat, molds)
Timer	Up to 99 hours
Special Features	LCD display, touch sensors, LED interior lighting, non-heated mode, replaceable non-woven filter

9. Warranty and Support

For warranty information, technical support, or service inquiries, please refer to the warranty card included with your product or visit the official Rommelsbacher website. Keep your proof of purchase for any warranty claims.

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