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Rommelsbacher EKS 3010 Coffee and Espresso Machine User Manual

Model: EKS 3010 | Brand: Rommelsbacher

1. INTRODUCTION

Thank you for choosing the Rommelsbacher EKS 3010 Coffee and Espresso Machine. This versatile appliance combines a filter coffee machine with an espresso maker, offering a wide range of coffee preparations. This manual provides essential information for safe operation, proper use, and maintenance of your appliance. Please read these instructions carefully before first use and keep them for future reference.



Image 1.1: The Rommelsbacher EKS 3010 Coffee and Espresso Machine, showcasing its dual functionality for filter coffee and espresso.

2. SAFETY INSTRUCTIONS

Please observe the following safety instructions to prevent injury or damage to the appliance:

- Always connect the appliance to a grounded power outlet.
- Do not immerse the appliance, power cord, or plug in water or other liquids.
- Keep the appliance out of reach of children.
- Do not operate the appliance if the power cord or plug is damaged.
- Avoid contact with hot surfaces, such as the heating plate, steam nozzle, and brewing head. Use handles and knobs.
- Unplug the appliance before cleaning and when not in use.
- Use only cold, fresh water in the water tank.
- Never operate the espresso function without water in the tank.
- Ensure the drip tray is correctly inserted before use.

3. PRODUCT OVERVIEW

Familiarize yourself with the components of your Rommelsbacher EKS 3010:

- **Filter Coffee Section:**
 - Water Tank (1.5 L capacity with external level indicator)
 - Glass Carafe (for 10 cups)
 - Filter Holder (removable 1x4 with anti-drip system)
 - Brewing Shower
 - Keep-Warm Plate
- **Espresso Section:**
 - Water Tank (removable 1.5 L)
 - Portafilter (2-hole, die-cast aluminum)
 - Stainless Steel Filter Inserts (for 1 or 2 cups)
 - Steam/Hot Water Nozzle (removable stainless steel)
 - Drip Tray (removable)
 - Cup Storage Surface (height-adjustable)
- **Controls:**
 - Power Switch
 - Function Selector (Filter Coffee / Espresso / Steam)
 - LED Control Lights
 - Programmable Cup Capacity Buttons (for espresso)

4. SETUP AND FIRST USE

Before using your appliance for the first time, perform the following steps:

1. **Unpacking:** Remove all packaging materials and check for any damage.
2. **Initial Cleaning:**

- Wash the glass carafe, filter holder, portafilter, filter inserts, and drip tray with warm soapy water. Rinse thoroughly and dry.
 - Wipe the exterior of the appliance with a damp cloth.
3. **Water Filter Installation:** Insert the interchangeable water filter (Type EKF 1) into the designated slot in the water tank as per the filter's instructions.
4. **First Rinse Cycle (Filter Coffee):**
- Fill the filter coffee water tank with fresh water up to the MAX mark.
 - Place the empty glass carafe on the warming plate.
 - Insert the empty filter holder with a paper filter (or no filter for just water) into the brewing section.
 - Turn on the appliance and select the filter coffee function. Allow the full tank of water to run through. Discard the water.
5. **First Rinse Cycle (Espresso):**
- Fill the espresso water tank with fresh water up to the MAX mark.
 - Attach the portafilter (without coffee) to the brewing head.
 - Place a cup under the portafilter.
 - Turn on the appliance and select the espresso function. Press the 2-cup button to run a full cycle. Discard the water.
 - Repeat this process for the steam function by running hot water through the steam nozzle.

These initial rinse cycles remove any manufacturing residues and prepare the machine for optimal performance.

5. OPERATING INSTRUCTIONS

5.1 Brewing Filter Coffee

1. Ensure the appliance is plugged in and the filter coffee water tank is filled with fresh water to the desired level (indicated on the side).
2. Place a paper filter (size 1x4) into the removable filter holder.
3. Add the desired amount of ground coffee into the paper filter. A general guideline is 7-8 grams of coffee per cup.
4. Insert the filter holder back into the brewing section.
5. Place the glass carafe on the warming plate.
6. Turn on the appliance and select the filter coffee function. The brewing process will begin.
7. Once brewing is complete, the keep-warm plate will keep the coffee hot. The appliance features an automatic shut-off.

5.2 Brewing Espresso

1. Fill the espresso water tank with fresh water.
2. Select the appropriate stainless steel filter insert (for 1 or 2 cups) and place it into the portafilter.
3. Add finely ground espresso coffee into the filter insert. Use the provided tamper to gently press the coffee down. Do not overfill.
4. Attach the portafilter firmly to the brewing head by twisting it to the right until it locks.
5. Place one or two espresso cups on the height-adjustable cup storage surface under the portafilter.
6. Turn on the appliance and select the espresso function. Wait for the indicator light to show the machine is ready.

7. Press the 1-cup or 2-cup button. The machine will automatically brew the programmed amount of espresso.
8. After brewing, carefully remove the portafilter and discard the used coffee grounds.



Image 5.2.1: Espresso being dispensed into a cup, demonstrating the machine's brewing capability.

5.3 Frothing Milk / Hot Water

1. Ensure the espresso water tank is filled.
2. Select the steam function. Wait for the indicator light to show the machine is ready for steam.
3. For milk frothing: Fill a pitcher with cold milk (dairy or non-dairy). Submerge the steam nozzle tip just below the surface of the milk.
4. Turn the steam control knob to release steam. Move the pitcher up and down to create foam. Once desired texture and temperature are reached, turn off the steam knob.
5. For hot water: Place a cup under the steam nozzle. Turn the steam control knob to release hot water.
6. After use, always clean the steam nozzle immediately to prevent milk residue from drying.



Image 5.3.1: A hand frothing milk using the steam nozzle of the Rommelsbacher EKS 3010.

6. MAINTENANCE AND CLEANING

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

1. Daily Cleaning:

- Unplug the appliance and allow it to cool down.
- Empty and clean the glass carafe, filter holder, portafilter, and filter inserts with warm soapy water.
- Remove and empty the drip tray, then wash it with warm soapy water.
- Wipe the exterior of the machine with a damp cloth. Do not use abrasive cleaners.
- Clean the steam nozzle immediately after each use by wiping it with a damp cloth and briefly releasing steam to clear any internal residue.

2. Water Tank Cleaning: Periodically rinse the water tanks with fresh water.

3. Descaling:

- Depending on water hardness and frequency of use, descaling should be performed every 2-3 months.
- Use a commercially available descaling agent suitable for coffee machines. Follow the descaling agent's instructions carefully.
- Run the descaling solution through both the filter coffee and espresso circuits, followed by several cycles of fresh water to rinse thoroughly.

4. Water Filter Replacement: Replace the interchangeable water filter (Type EKF 1) as recommended by the filter manufacturer, typically every 2 months or after a certain volume of water.

7. TROUBLESHOOTING

If you encounter issues with your Rommelsbacher EKS 3010, refer to the table below for common problems and solutions:

Problem	Possible Cause	Solution
No coffee brewed (Filter)	Water tank empty; filter holder not correctly inserted.	Fill water tank; ensure filter holder is securely in place.
No espresso brewed	Water tank empty; portafilter not correctly attached; machine not heated.	Fill water tank; secure portafilter; wait for ready indicator light.
Weak coffee/espresso	Insufficient coffee grounds; coffee too coarsely ground; machine needs descaling.	Add more coffee; use finer grind; descale the machine.
No steam from nozzle	Water tank empty; nozzle clogged; machine not heated to steam temperature.	Fill water tank; clean nozzle; wait for steam ready indicator.
Leaking water	Drip tray full or not correctly inserted; water tank not seated properly.	Empty and reinsert drip tray; ensure water tank is correctly seated.

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

8. TECHNICAL SPECIFICATIONS

Feature	Specification
Brand	Rommelsbacher
Model Number	EKS 3010
Color	Stainless Steel
Dimensions (L x W x H)	27.5 x 37.5 x 33 cm
Weight	7.7 kg
Filter Coffee Capacity	1.5 Liters (10 cups)
Espresso Water Tank Capacity	1.5 Liters
Power	2225 Watts
Voltage	230 V
Espresso Pump Pressure	19 bar (ULKA quality pump)
Material	Stainless Steel
Special Features	Programmable cup capacity, pre-infusion function, energy-saving function, automatic shut-off.

9. WARRANTY AND SUPPORT

This product comes with a manufacturer's warranty. Please refer to the warranty card included with your purchase

for specific terms and conditions, including the warranty period and coverage details.

For technical assistance, spare parts, or any questions not covered in this manual, please contact Rommelsbacher customer support. Contact information can typically be found on the manufacturer's website or on the product packaging.

Please have your model number (EKS 3010) and purchase date ready when contacting support.