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› BEEM Fresh-Aroma-Perfect Superior Coffee Machine User Manual

BEEM 03201

BEEM Fresh-Aroma-Perfect Superior Coffee Machine User Manual

Model: 03201

INTRODUCTION

Thank you for choosing the BEEM Fresh-Aroma-Perfect Superior Filter Coffee Machine. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new coffee maker. Please read these instructions carefully before first use and keep them for future reference.



Figure 1: The BEEM Fresh-Aroma-Perfect Superior Coffee Machine, showcasing its sleek stainless steel design and integrated control panel.

IMPORTANT SAFETY INSTRUCTIONS

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and/or injury to persons, including the following:

- Read all instructions.
- Do not touch hot surfaces. Use handles or knobs.

- To protect against fire, electric shock, and injury to persons, do not immerse cord, plugs, or coffee maker in water or other liquid.
- Close supervision is necessary when any appliance is used by or near children.
- Unplug from outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts, and before cleaning the appliance.
- Do not operate any appliance with a damaged cord or plug or after the appliance malfunctions, or has been damaged in any manner.
- The use of accessory attachments not recommended by the appliance manufacturer may result in fire, electric shock, or injury to persons.
- Do not use outdoors.
- Do not let cord hang over edge of table or counter, or touch hot surfaces.
- Do not place on or near a hot gas or electric burner, or in a heated oven.
- Always attach plug to appliance first, then plug cord into the wall outlet. To disconnect, turn any control to "off", then remove plug from wall outlet.
- Do not use appliance for other than intended use.

PRODUCT COMPONENTS

Familiarize yourself with the various parts of your BEEM Fresh-Aroma-Perfect Superior coffee machine.



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Figure 2: Key components including the glass carafe, reusable permanent filter, and an example of a compatible paper filter (size 4).

1. **Bean Hopper with Freshness Lid:** Holds up to 200g of coffee beans.
2. **Integrated Precision Conical Grinder:** Adjustable for 28 grind levels.
3. **Control Panel with LCD Display:** For setting time, timer, coffee strength, and number of cups.
4. **Water Tank:** Features smart water supply, only uses the required amount of water.
5. **Swiveling Filter Holder:** Easily accessible for filling and cleaning.

6. **Permanent Gold Filter (Size 4):** Reusable filter, paper filters (size 4) can also be used.
7. **Glass Carafe (1.5 L):** Capacity for up to 12 cups of coffee.
8. **Keep-Warm Plate:** Maintains coffee temperature after brewing.



Figure 3: Detailed view of the control panel, bean hopper, and the filter area, highlighting user interface and key functional parts.

SETUP

1. Unpacking and Initial Cleaning

1. Carefully remove all packaging materials from the coffee machine.
2. Before first use, clean all removable parts (glass carafe, permanent filter, filter holder) with warm water and a mild detergent. Rinse thoroughly.
3. Wipe the exterior of the machine with a damp cloth.
4. Perform a trial run without coffee: Fill the water tank to the MAX level and run a full brewing cycle. Discard the water. This cleans the internal system.

2. Water Tank Filling

The machine features a smart water supply system that only uses the necessary amount of water for the selected number of cups.

- Open the water tank lid.
- Fill the water tank with fresh, cold water up to the desired level, indicated by the cup markings. Do not exceed the MAX line.
- Close the water tank lid securely.



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Figure 4: Side view illustrating the water tank with its clear level indicator for easy filling.

3. Bean Hopper / Coffee Ground Filling

- Open the lid of the bean hopper located on top of the machine.
- Fill the hopper with whole coffee beans (up to 200g). Ensure the freshness lid is properly closed after filling.
- *Alternatively, for pre-ground coffee:* Press the button to swivel out the filter holder. Place the permanent gold filter (or a size 4 paper filter) into the holder. Add the desired amount of pre-ground coffee directly into the filter. Swivel the filter holder back into place.

OPERATING INSTRUCTIONS

1. Setting Time and Timer

- Plug the machine into a power outlet. The LCD display will light up.
- Use the control panel buttons to set the current time. Refer to the display for guidance.
- To use the 24-hour timer function, program the desired brewing start time. The machine will automatically begin grinding and brewing at the set time.

2. Adjusting Grind Level (for whole beans)

The integrated conical grinder offers 28 levels of grind fineness, allowing you to customize your coffee's flavor profile.

- Locate the grind adjustment dial, usually near the bean hopper.
- Turn the dial to select your preferred grind level. Finer grinds are suitable for stronger coffee, while coarser grinds are for lighter brews.

3. Adjusting Coffee Strength and Quantity

The coffee dosage can be adjusted to 3 levels (light, medium, strong) with a simple button press. You can also select the number of cups (up to 12).

- Use the dedicated buttons on the control panel to select the desired coffee strength.
- Use the cup selection buttons to specify the number of cups you wish to brew. The smart water supply will ensure only the necessary water is used.

4. Brewing Process

- Ensure the glass carafe is correctly placed on the keep-warm plate.
- Press the START button to begin the brewing process. If using whole beans, the machine will first grind the beans, then proceed with brewing.
- An acoustic signal will sound once the brewing process is complete.
- The integrated keep-warm plate will maintain the coffee's temperature (between 90-96°C) for a period after brewing.

MAINTENANCE AND CLEANING

Regular cleaning ensures optimal performance and extends the lifespan of your coffee machine.

1. Daily Cleaning

- Always unplug the machine before cleaning and allow it to cool down.
- Remove the glass carafe, permanent filter, and filter holder. Wash them with warm, soapy water. The permanent gold filter is washable and reusable.

- Wipe the exterior of the machine with a soft, damp cloth. Do not use abrasive cleaners or scouring pads.
- Clean the keep-warm plate with a damp cloth.

2. Grinder Cleaning

Periodically clean the grinder area to prevent blockages and ensure consistent grinding.

- Ensure the bean hopper is empty.
- Refer to the manual's specific instructions for removing and cleaning the grinder components. Use a brush to remove coffee residue.

3. Descaling

Depending on water hardness, descaling should be performed regularly (e.g., every 2-3 months) to remove mineral deposits.

- Use a commercially available descaling solution suitable for coffee machines, or a mixture of white vinegar and water (1:2 ratio).
- Fill the water tank with the descaling solution.
- Run a brewing cycle without coffee.
- After descaling, run at least two full cycles with fresh water to rinse the machine thoroughly.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Machine does not turn on.	Not plugged in; power outage.	Check power cord connection; check power outlet.
Coffee is not brewing.	No water in tank; carafe not in place; filter holder not closed.	Fill water tank; ensure carafe is correctly positioned; close filter holder securely.
Coffee tastes weak.	Insufficient coffee grounds; grind setting too coarse; strength setting too low.	Increase coffee quantity; adjust grind to a finer setting; select a stronger coffee strength.
Grinder is noisy or jammed.	Coffee bean residue; foreign object.	Clean the grinder area thoroughly; ensure only coffee beans are in the hopper.
Water leaks from machine.	Water tank not properly seated; overfilled water tank.	Ensure water tank is correctly seated; do not overfill past MAX line.

SPECIFICATIONS

Detailed technical specifications for the BEEM Fresh-Aroma-Perfect Superior coffee machine.

Feature	Detail
Brand	BEEM
Model Number	03201
Color	Schwarz Edelstahl (Black Stainless Steel)

Feature	Detail
Dimensions (L x W x H)	47.5 x 37 x 26 cm (18.7 x 14.6 x 10.2 inches)
Weight	5.94 Kilograms (13.1 lbs)
Capacity	1.5 Litres (up to 12 cups)
Power	1050 Watts
Voltage	220 Volts
Material	Glass, Stainless Steel
Automatic Shut-off Function	Yes
Noise Level	54 dB
Special Features	Integrated conical grinder (28 levels), 24-hour timer, Smart water supply, Keep-warm plate (90-96°C), Permanent gold filter.



Figure 5: Diagram illustrating the dimensions of the coffee machine (Height: 43 cm, Length: 20.5 cm, Width: 26 cm).

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the warranty card included with your product or visit the official BEEM website. If you require assistance with troubleshooting or spare parts, please contact BEEM customer service directly.

Manufacturer: BEEM Germany GmbH

For further inquiries, please visit: www.beem.de

Ask a question about this manual

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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