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BEEM 05192

BEEM FRESH-AROMA-PERFECT II Filter Coffee Machine with Grinder - User Manual

Model: 05192 | Brand: BEEM

1. INTRODUCTION

Thank you for choosing the BEEM FRESH-AROMA-PERFECT II Filter Coffee Machine with Grinder. This appliance is designed to provide you with fresh, aromatic coffee using either whole beans or pre-ground coffee. Please read this manual carefully before operating the machine to ensure safe and efficient use. Keep this manual for future reference.



This image displays the BEEM FRESH-AROMA-PERFECT II coffee machine, featuring a sleek stainless steel and black design. The machine is shown with both the stainless steel thermal carafe and the glass carafe, highlighting its dual functionality. The digital display and control panel are visible on the front.

2. IMPORTANT SAFETY INSTRUCTIONS

When using electrical appliances, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and/or injury to persons, including the following:

- Read all instructions before using the appliance.
- Do not touch hot surfaces. Use handles or knobs.
- To protect against electric shock, do not immerse cord, plugs, or appliance 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.

3. PRODUCT COMPONENTS

Familiarize yourself with the parts of your BEEM FRESH-AROMA-PERFECT II coffee machine:

1. Bean Hopper with freshness protection lid
2. Control Panel with Digital Display
3. Water Tank (fixed) with level indicator
4. Filter Holder
5. Permanent Filter
6. Glass Carafe (1.25 L)
7. Insulated Thermal Carafe (1.25 L)
8. Heating Plate (for glass carafe only)
9. Grinder (integrated precision conical grinder)



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This composite image provides close-up views of essential components: the intuitive control panel with buttons for power, timer, and grind settings; the transparent bean hopper at the top; and both the glass and thermal carafes, with the glass carafe containing brewed coffee.



This image showcases the BEEM FRESH-AROMA-PERFECT II coffee machine along with its key accessories. It includes the main unit, a stainless steel thermal carafe, a glass carafe, and a reusable permanent coffee filter, demonstrating the comprehensive set provided.

4. SETUP

4.1 Unpacking and Initial Cleaning

- Carefully remove all packaging materials.
- Wash the glass carafe, thermal carafe, permanent filter, and filter holder in warm, soapy water. Rinse thoroughly and dry.
- Wipe the exterior of the coffee machine with a damp cloth.
- Before first use, run two full cycles with only water (no coffee) to clean the internal components.

4.2 Placing the Machine

Place the coffee machine on a stable, flat, heat-resistant surface, away from the edge of the counter. Ensure there is adequate space around the machine for ventilation and easy access to the water tank and bean hopper.



The BEEM FRESH-AROMA-PERFECT II coffee machine is depicted in a typical kitchen environment, sitting on a countertop next to a cup of freshly brewed coffee. This image demonstrates the machine's aesthetic appeal and how it fits into a home setting.

4.3 Filling Water and Coffee Beans

- Open the water tank lid and fill with fresh, cold water up to the desired level indicated on the side. The water tank is fixed, so you may need to rotate the machine for easier access.
- Open the bean hopper lid and pour fresh coffee beans into the hopper. The hopper can hold up to 180g of fresh coffee beans.



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A side view of the BEEM FRESH-AROMA-PERFECT II coffee machine, highlighting the transparent water tank with clear markings for water levels, from 2 to 10 cups, making it easy to fill to the desired amount.

5. OPERATING INSTRUCTIONS

5.1 Brewing Coffee with Whole Beans

1. Ensure the permanent filter is correctly placed in the filter holder.
2. Place either the glass carafe or the insulated thermal carafe on the heating plate.
3. Select your desired grind setting (3-step adjustment) using the control panel.
4. Press the power button to start the brewing process. The machine will automatically grind the beans and brew the coffee.
5. For small quantities (2-4 cups), the machine automatically extends the brewing time to ensure maximum

aroma extraction.

5.2 Brewing Coffee with Pre-Ground Coffee

1. Ensure the permanent filter is correctly placed in the filter holder.
2. Add the desired amount of pre-ground coffee directly into the permanent filter.
3. Place either the glass carafe or the insulated thermal carafe on the heating plate.
4. Select the pre-ground coffee mode (refer to control panel icons).
5. Press the power button to start brewing.

5.3 Using the 24-Hour Timer

The 24-hour timer allows you to program the machine to start brewing at a desired time.

1. Prepare the machine with water and coffee (beans or ground) as usual.
2. Press the "TIMER" button.
3. Use the "H" (hour) and "M" (minute) buttons to set the desired start time.
4. Confirm the setting by pressing the "TIMER" button again or waiting a few seconds. The machine will start brewing automatically at the set time.

5.4 Carafe Usage and Heating Plate

- **Glass Carafe:** When the glass carafe is used, the heating plate automatically activates to keep the coffee warm for a period after brewing.
- **Insulated Thermal Carafe:** When the insulated thermal carafe is used, the heating plate does not activate, as the carafe itself is designed to keep coffee warm.



This image features the BEEM FRESH-AROMA-PERFECT II coffee machine with both its glass carafe, filled with brewed coffee, and the stainless steel thermal carafe positioned beside it. It highlights the versatility of using either carafe for serving.

6. MAINTENANCE AND CLEANING

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

6.1 Daily Cleaning

- Always unplug the machine before cleaning.
- Wash the glass carafe, thermal carafe, permanent filter, and filter holder after each use with warm, soapy water. Rinse thoroughly and dry.
- Wipe the exterior of the machine with a soft, damp cloth. Do not use abrasive cleaners or scouring pads.



This image shows the BEEM FRESH-AROMA-PERFECT II coffee machine with its permanent filter and the filter holder detached from the main unit. This illustrates how easily these components can be removed for cleaning and maintenance.

6.2 Descaling

Over time, mineral deposits (limescale) can build up in your coffee machine, affecting performance and coffee taste. The machine has a "CALC" button, indicating a descaling function.

- When the "CALC" indicator lights up, it's time to descale the machine.
- Use a commercially available descaling solution suitable for coffee machines, following the manufacturer's instructions.
- Fill the water tank with the descaling solution and run a brewing cycle without coffee.
- After descaling, run at least two full cycles with fresh water to rinse the machine thoroughly.

7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Coffee does not brew.	No water in tank; machine not plugged in; power outage.	Fill water tank; check power connection; check circuit breaker.
Coffee is too weak.	Not enough coffee; grind setting too coarse; machine needs descaling.	Add more coffee; adjust grind setting finer; descale the machine.
Grinder not working.	No beans in hopper; hopper lid not closed properly; grinder jammed.	Fill bean hopper; ensure lid is securely closed; clean grinder (refer to maintenance).
Water leaks from machine.	Water tank overfilled; carafe not placed correctly.	Do not overfill water tank; ensure carafe is centered on heating plate.
Coffee overflows filter.	Too much coffee; filter clogged; grind setting too fine.	Reduce coffee amount; clean filter; adjust grind setting coarser.

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

8. SPECIFICATIONS

Technical data for the BEEM FRESH-AROMA-PERFECT II Filter Coffee Machine with Grinder:

Model Number: 05192

Brand: BEEM

Color: Stainless Steel

Dimensions (L x W x H): 65 x 34.5 x 26.5 cm (Product dimensions from specifications: 28P x 21.5l x 44H cm; 65 x 34.5 x 26.5 cm; 5 kilograms. Using the most detailed one for LWH)

Weight: 5 Kilograms

Capacity: 1.25 Liters (for both glass and thermal carafes)

Power: 1000 Watts

Voltage: 240 Volts

Material: Stainless Steel

Special Features: Integrated conical grinder, 24-hour timer, automatic brewing time extension for small quantities, permanent filter, includes glass and insulated carafes.



H 44,5 cm

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This image provides a visual representation of the BEEM FRESH-AROMA-PERFECT II coffee machine's dimensions. Arrows indicate the height (44.5 cm), width, and depth, offering a clear understanding of its physical footprint.

9. WARRANTY AND SUPPORT

Your BEEM FRESH-AROMA-PERFECT II coffee machine comes with a manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions.

For technical support, spare parts, or warranty claims, please contact BEEM customer service. Contact information can typically be found on the BEEM official website or on your purchase receipt.

Please retain your proof of purchase for any warranty claims.

