

KRUPS FMF5

KRUPS FMF5 Programmable 10-Cup Coffee Maker User Manual

Model: FMF5

1. INTRODUCTION

Thank you for choosing the KRUPS FMF5 Programmable 10-Cup Coffee Maker. This appliance is designed to brew delicious coffee efficiently with its 1100-watt system and double-wall thermal carafe. This manual provides essential information for safe operation, maintenance, and optimal performance of your coffee maker.

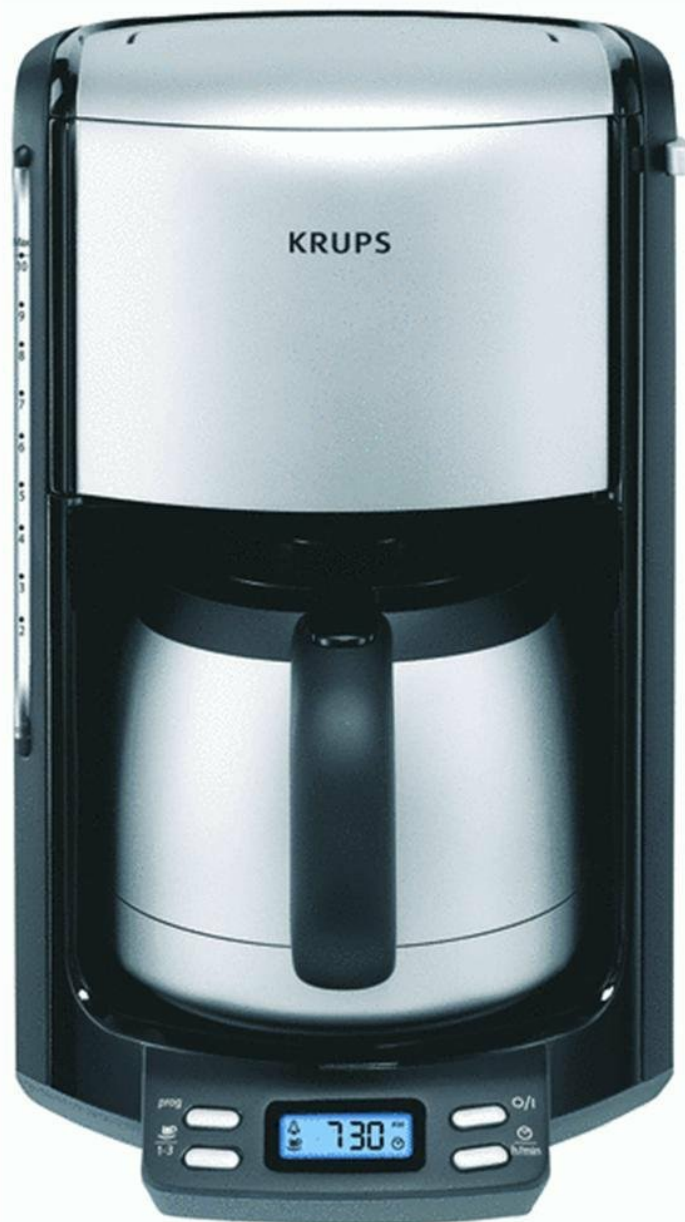


Image 1.1: The KRUPS FMF5 Programmable 10-Cup Coffee Maker. This image displays the overall design of the coffee maker, including the main unit, control panel, and thermal carafe.

2. IMPORTANT SAFEGUARDS

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 fire, electric shock, and injury to persons, 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. PARTS IDENTIFICATION

Familiarize yourself with the components of your KRUPS FMF5 coffee maker:

1. **Control Panel with LCD Display:** Features push-button functions for On/Off, Clock, Timer, and Aroma Switch. The blue illuminated LCD displays time and settings.
2. **Water Reservoir:** 60-ounce capacity with a magnified water-level indicator and built-in water filtration system.
3. **Swing-Out Filter Holder:** Designed for easy access to add ground coffee.
4. **Thermal Carafe:** Double-wall stainless-steel vacuum carafe with a no-drip spout and generous handle, designed to maintain coffee temperature and flavor.
5. **Heating Plate:** (Note: This model uses a thermal carafe, so a heating plate is not present or functions differently than traditional glass carafe models to avoid overheating coffee.)
6. **Power Cord:** For connecting to an electrical outlet.



Image 3.1: An illustration of the KRUPS FMF5 coffee maker highlighting its main components such as the control panel, water reservoir, filter holder, and thermal carafe.

4. SETUP (BEFORE FIRST USE)

Before brewing your first pot of coffee, follow these steps:

1. **Unpack:** Carefully remove all packaging materials and any labels from the coffee maker.
2. **Clean Components:** Wash the thermal carafe, lid, and filter holder in warm, soapy water. Rinse thoroughly and dry.
3. **Initial Rinse Cycle:**
 - Fill the water reservoir with fresh, cold water up to the 10-cup mark.
 - Place the empty filter holder into its position. Do not add coffee grounds.
 - Place the thermal carafe with its lid on the base.
 - Plug the coffee maker into a suitable electrical outlet.
 - Press the "On/Off" button to start a brewing cycle. Allow the full cycle to complete.
 - Discard the hot water from the carafe. Repeat this process two more times to thoroughly clean the

internal components and remove any manufacturing residues.



Image 4.1: Demonstrates filling the water reservoir with fresh water for the initial cleaning cycles. Ensure water does not exceed the maximum fill line.

5. OPERATING (BREWING COFFEE)

Follow these steps to brew a fresh pot of coffee:

1. **Fill Water Reservoir:** Open the water reservoir lid and fill with fresh, cold water to your desired level, using the magnified water-level indicator as a guide. Do not exceed the 10-cup maximum fill line.
2. **Add Coffee Grounds:** Swing out the filter holder. Place a #6 cone-style paper filter (or a permanent filter, if using) into the holder. Add your desired amount of ground coffee. A general guideline is one tablespoon of coffee per cup, adjusted to personal preference. Close the filter holder securely.
3. **Position Carafe:** Ensure the thermal carafe, with its lid properly attached, is placed firmly on the coffee maker's base.
4. **Start Brewing:** Press the "On/Off" button. The brewing process will begin. The LCD display will indicate that brewing is in progress.
5. **Pause-and-Serve:** The coffee maker features a pause-and-serve function, allowing you to temporarily

remove the carafe to pour a cup before the brewing cycle is complete. Replace the carafe within 20 seconds to prevent overflow.

6. **Brewing Complete:** An audible signal will indicate when brewing is complete. The coffee maker will automatically shut off after brewing.



Image 5.1: Shows the process of adding ground coffee into the filter holder. Ensure the filter is correctly seated before adding coffee.

6. OPERATING (PROGRAMMING FEATURES)

Your KRUPS FMF5 coffee maker offers convenient programming options:

- **Setting the Clock:**
 - With the coffee maker plugged in, press the "Clock" button.
 - Use the "Hour" and "Minute" buttons to set the current time. The time will be displayed on the LCD.
- **Setting the Auto-On Timer:**
 - Press the "Timer" button. The timer indicator will illuminate.

- Use the "Hour" and "Minute" buttons to set the desired time for brewing to start.
 - Ensure coffee grounds and water are loaded into the machine. The coffee maker will automatically start brewing at the set time.
- **Aroma Switch (1-3 Cups):**
 - If brewing a smaller quantity of coffee (1 to 3 cups), press the "Aroma" button before starting the brew cycle. This setting optimizes the brewing process for smaller batches to maximize flavor extraction.



Image 6.1: A close-up view of the KRUPS FMF5 control panel, showing the LCD display and buttons for On/Off, Clock, Timer, and Aroma settings.

7. CLEANING AND MAINTENANCE

Regular cleaning ensures optimal performance and extends the life of your coffee maker.

Daily Cleaning:

- Always unplug the coffee maker before cleaning.
- Remove the filter holder and discard the used coffee filter and grounds. Wash the filter holder and thermal

carafe (and its lid) in warm, soapy water. Rinse thoroughly and dry. These parts are not dishwasher safe.

- Wipe the exterior surfaces of the coffee maker with a soft, damp cloth. Do not use abrasive cleaners or scouring pads.
- Do not immerse the coffee maker base, cord, or plug in water or any other liquid.



Image 7.1: Illustrates the thermal carafe and filter holder being hand-washed. Regular cleaning of these components is crucial for hygiene and taste.

Descaling:

Mineral deposits (lime scale) can build up in your coffee maker over time, affecting performance and coffee taste. Your KRUPS FMF5 features an automatic electronic de-scaling indicator that measures brew time and calculates when descaling is necessary.

- When the descaling indicator illuminates, it is time to descale the appliance.
- **Descaling Solution:** You can use a commercial descaling agent specifically designed for coffee makers, or a solution of white vinegar and water (e.g., 1 part white vinegar to 2 parts water).
- **Process:**
 - Fill the water reservoir with the descaling solution up to the 10-cup mark.

- Place an empty paper filter in the filter holder.
- Place the empty thermal carafe on the base.
- Start a brewing cycle. Allow half of the solution to brew through, then turn off the coffee maker and let it stand for 15-20 minutes to allow the solution to work.
- Turn the coffee maker back on and allow the remaining solution to brew through.
- Discard the solution from the carafe.
- Run at least two full cycles with fresh, cold water only to rinse the coffee maker thoroughly.



Image 7.2: Illustrates the water reservoir filled with a descaling solution. Regular descaling is essential for maintaining the coffee maker's performance and coffee quality.

8. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Coffee does not brew.	Coffee maker not plugged in; power outage; "On/Off" button not pressed; water reservoir empty.	Ensure power cord is securely plugged in. Check circuit breaker. Press "On/Off" button. Fill water reservoir.
Coffee is too weak.	Not enough coffee grounds; coffee grounds too coarse; Aroma switch not activated for small batches.	Increase amount of coffee grounds. Use finer grind. Activate Aroma switch for 1-3 cups.
Coffee overflows from filter holder.	Too many coffee grounds; filter not properly seated; carafe not correctly positioned; pause-and-serve exceeded.	Reduce coffee grounds. Ensure filter is correctly seated. Place carafe firmly on base. Do not remove carafe for more than 20 seconds during brewing.
Coffee tastes bad.	Old coffee grounds; dirty coffee maker; poor water quality; descaling needed.	Use fresh coffee. Clean coffee maker thoroughly. Use filtered water. Perform descaling if indicator is on.
Electronic display issues.	Temporary electrical glitch.	Unplug the unit for a few minutes, then plug it back in. If issues persist, contact customer support.

9. SPECIFICATIONS

- **Model:** FMF5
- **Power:** 1100 Watts
- **Capacity:** 10 Cups (60-ounce water reservoir)
- **Dimensions (L x W x H):** 10.5 x 8.5 x 13.75 inches
- **Item Weight:** 6.25 pounds
- **Coffee Filter Type:** #6 Cone-style
- **Special Features:** Programmable, Thermal Carafe, Built-in Water Filtration, Electronic De-scaling Indicator, Pause-and-Serve function, Aroma Switch (1-3 cups).
- **Input Type:** Ground Coffee

10. WARRANTY AND SUPPORT

Your KRUPS FMF5 Programmable 10-Cup Coffee Maker is covered by a **1-year limited warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal household use.

For warranty service, technical support, or to inquire about replacement parts, please contact KRUPS Customer Service. Please have your model number (FMF5) and proof of purchase available when contacting support.

For the most up-to-date contact information, please visit the official KRUPS website or refer to the warranty card included with your product.

