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> Frigidaire ECMK103 Retro Single Serve Coffee Maker Instruction Manual

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Model: ECMK103

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 operating the coffee maker.
- 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 the 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. Contact customer service for examination, repair, or adjustment.
- 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.
- Scalding may occur if the lid is removed during the brewing cycle.
- This appliance is for household use only.

PRODUCT OVERVIEW

Familiarize yourself with the components of your Frigidaire ECMK103 Single Serve Coffee Maker before first use.



Image 1: Front view of the Frigidaire ECMK103 Retro Single Serve Coffee Maker. This image displays the compact design, the brew button, and the drip tray area.

1. **Water Reservoir Lid:** Covers the water reservoir.
2. **Brew Head Lid:** Opens to insert K-Cup pod or ground coffee filter.
3. **Water Reservoir:** Holds water for brewing. Features a water level window.
4. **K-Cup Pod Holder:** Designed to hold standard K-Cup pods.
5. **Ground Coffee Filter:** Reusable filter for brewing with ground coffee.
6. **Brew Button:** Initiates the brewing process.
7. **Drip Tray:** Collects drips and can be removed to accommodate taller mugs.
8. **Power Cord:** Connects the appliance to an electrical outlet.

SETUP

Follow these steps before using your coffee maker for the first time.

1. **Unpack:** Carefully remove all packaging materials and labels from the coffee maker.
2. **Clean Components:** Wash the K-Cup pod holder, ground coffee filter, and drip tray in warm, soapy water. Rinse thoroughly and dry. Wipe the exterior of the coffee maker with a damp cloth.
3. **Position:** Place the coffee maker on a stable, flat, heat-resistant surface. Ensure there is adequate ventilation around the unit.
4. **Initial Rinse Cycle:**
 - Fill the water reservoir with clean water up to the MAX fill line.
 - Place an empty mug on the drip tray.
 - Close the brew head lid (without a K-Cup or ground coffee filter).
 - Press the brew button. The unit will perform a hot water cycle.
 - Discard the hot water. Your coffee maker is now ready for use.

OPERATING INSTRUCTIONS

This section details how to brew coffee using K-Cup pods or ground coffee.

Brewing with K-Cup Pods

1. **Fill Water Reservoir:** Open the water reservoir lid and fill the reservoir with fresh, cold water. Do not exceed the MAX fill line.
2. **Insert K-Cup Pod:** Lift the brew head lid. Place a K-Cup pod into the K-Cup pod holder. Ensure it is seated correctly.
3. **Close Lid:** Firmly close the brew head lid. You may hear a click as the pod is punctured.
4. **Place Mug:** Place your desired mug (6 oz to 12 oz capacity) on the drip tray. For taller travel mugs, remove the drip tray.
5. **Start Brewing:** Press the brew button. The indicator light will illuminate, and brewing will begin.
6. **Completion:** The coffee maker will automatically shut off once brewing is complete. Carefully remove your mug.



Image 2: Illustration of inserting a K-Cup pod into the brew head. This shows the correct placement of the pod before closing the lid.

Brewing with Ground Coffee

1. **Fill Water Reservoir:** Open the water reservoir lid and fill the reservoir with fresh, cold water. Do not exceed the MAX fill line.
2. **Prepare Ground Coffee Filter:** Lift the brew head lid. Remove the K-Cup pod holder if it is in place. Insert the reusable ground coffee filter into the brew head.
3. **Add Ground Coffee:** Add your desired amount of ground coffee (typically 1-2 tablespoons) into the ground coffee filter. Do not overfill.
4. **Close Lid:** Firmly close the brew head lid.
5. **Place Mug:** Place your desired mug (6 oz to 12 oz capacity) on the drip tray. For taller travel mugs, remove the drip tray.
6. **Start Brewing:** Press the brew button. The indicator light will illuminate, and brewing will begin.
7. **Completion:** The coffee maker will automatically shut off once brewing is complete. Carefully remove your mug.



Image 3: Illustration of filling the reusable ground coffee filter with coffee grounds. This shows the filter placed in the brew head.

CLEANING AND MAINTENANCE

Regular cleaning and maintenance ensure optimal performance and longevity of your coffee maker.

Daily Cleaning

- **Unplug:** Always unplug the coffee maker before cleaning.
- **Drip Tray:** Remove and empty the drip tray. Wash it with warm, soapy water, rinse, and dry.
- **K-Cup Pod Holder/Ground Coffee Filter:** After each use, remove and rinse the K-Cup pod holder or ground coffee filter. Wash with warm, soapy water as needed.
- **Exterior:** Wipe the exterior surfaces of the coffee maker with a soft, damp cloth. Do not use abrasive cleaners or scouring pads.
- **Water Reservoir:** Empty any remaining water from the reservoir. It is recommended to rinse the reservoir regularly.

Descaling (Mineral Deposit Removal)

Mineral deposits (calcium) can build up in your coffee maker over time, affecting performance. Descale your coffee maker every 2-3 months, or more frequently if you have hard water.

- 1. Prepare Solution:** Mix 1 cup of white vinegar with 2 cups of water.
- 2. Fill Reservoir:** Pour the vinegar solution into the water reservoir.
- 3. Run Cycle:** Place an empty mug on the drip tray. Press the brew button to run a full brewing cycle with the vinegar solution.
- 4. Repeat (Optional):** If significant mineral buildup is present, you may repeat this process.
- 5. Rinse Cycles:** After descaling, run at least two full brewing cycles with fresh, clean water to rinse out any remaining vinegar taste.

TROUBLESHOOTING

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
Coffee maker does not brew.	No water in reservoir; unit not plugged in; brew head lid not fully closed.	Fill water reservoir; ensure power cord is securely plugged in; close brew head lid firmly.
Coffee tastes weak or watery.	Insufficient coffee grounds; too much water; K-Cup pod punctured incorrectly.	Use more coffee grounds; ensure water level matches desired cup size; check K-Cup for proper placement and puncture.
Water leaks from the unit.	Water reservoir overfilled; K-Cup pod or ground coffee filter not seated correctly.	Do not overfill water reservoir; ensure K-Cup pod or ground coffee filter is properly inserted and brew head lid is closed.
Brewing takes too long.	Mineral buildup (scaling).	Perform a descaling cycle as described in the "Cleaning and Maintenance" section.

SPECIFICATIONS

Model Number	ECMK103
Brand	Frigidaire
Power	1100 Watts
Capacity	1 Cup (6-12 oz brew sizes)
Color	Black
Dimensions (D x W x H)	12.7 cm x 15.2 cm x 25.4 cm (5 in x 6 in x 10 in)
Material	Plastic
Operation Mode	Fully Automatic
Filter Type	Reusable (for ground coffee)

WARRANTY AND SUPPORT

For warranty information, product registration, or technical support, please refer to the official Frigidaire website or contact their

customer service department. Keep your purchase receipt as proof of purchase for warranty claims.
You can typically find contact information and support resources on the manufacturer's official website:
www.frigidaire.com

