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Frigidaire EFIC227-SILVER

Frigidaire EFIC227 2-in-1 Water Dispenser with Ice Maker User Manual

Model: EFIC227-SILVER | Brand: Frigidaire

1. Introduction and Overview

The Frigidaire EFIC227 is a versatile 2-in-1 appliance designed to provide both chilled water and fresh ice cubes conveniently. This compact unit is ideal for kitchens, offices, lobbies, or break rooms, offering efficient ice production and water dispensing capabilities. It features an intuitive LCD display and user-friendly controls for selecting ice cube size and managing operations.

2. Important Safety Information

WARNING: To reduce the risk of fire, electric shock, or injury, read all instructions before operating this appliance.

- Ensure the appliance is placed on a stable, level surface away from direct sunlight or heat sources.
- Do not immerse the appliance, power cord, or plug in water or other liquids.
- Supervise children closely when the appliance is in use.
- Unplug the appliance from the outlet when not in use, before cleaning, or if a malfunction occurs.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- Ensure adequate ventilation around the unit to prevent overheating.
- This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

3. Product Components and Features



Figure 3.1: Front view of the Frigidaire EFIC227 unit, showcasing the dispenser and control panel.



Figure 3.2: Product dimensions (16"D x 11.5"W x 17"H) for proper placement.

- **LCD Display:** Provides visual feedback on settings, ice size, and indicators (ice full, water low).

- **Control Panel:** Features buttons for Timer, Select (ice size), On/Off, Ice (dispense), and Water (dispense).



Figure 3.3: Close-up of the intuitive LCD display and control buttons.

- **Ice Dispenser:** Delivers bullet-shaped ice cubes.
- **Water Dispenser:** Provides cold water.
- **Drip Tray:** Collects any spills or condensation from dispensing.



Figure 3.4: Detailed view of the removable drip tray for easy cleaning.

- **Water Tank:** 2-liter capacity for water supply. Can be filled manually or via an outlet pipe.
- **Ice Storage:** 0.6 kg volume for storing produced ice cubes.
- **Cooling Fan:** Located on the side for air cooling.



Figure 3.5: Side view highlighting the cooling fan for optimal performance.

4. Setup

1. **Unpacking:** Carefully remove the appliance from its packaging. Retain packaging materials for future transport or storage if needed.
2. **Placement:** Place the unit on a firm, level surface. Ensure there is at least 4 inches (10 cm) of space around the unit for proper air circulation, especially near the cooling fan. Avoid placing near heat sources or in direct sunlight.
3. **Initial Cleaning:** Before first use, clean the interior of the water tank, ice storage area, and drip tray with a mild detergent and warm water. Rinse thoroughly and dry.
4. **Water Filling:**
    - **Manual Fill:** Open the water tank cover (usually located at the top or side) and pour potable water into the tank until it reaches the MAX fill line.
    - **Outlet Pipe (Optional):** If using an external water supply, connect the outlet pipe according to the detailed instructions in the full manual (not provided here).
5. **Power Connection:** Plug the appliance into a grounded 120V AC outlet.

5. Operation

5.1 Powering On/Off

- Press the **ON/OFF** button on the control panel to turn the unit on or off. The LCD display will illuminate when the unit is powered on.

5.2 Ice Production and Dispensing

1. **Select Ice Cube Size:** Press the **SELECT** button to toggle between small (S) and large (L) ice cube sizes. The selected size will be indicated on the LCD display.
2. **Ice Making Cycle:** The unit will automatically begin the ice making cycle once powered on and water is detected. Each cycle takes approximately 6-12 minutes, producing 9 bullet-shaped ice cubes. The unit can produce up to 26 pounds of ice per day.
3. **Dispensing Ice:** Place a glass or container under the ice dispenser. Press the **ICE** button to dispense ice. Release the button to stop dispensing.



Figure 5.1: Dispensing ice into a glass.

4. **Ice Full Indicator:** The unit features an "Ice Full" indicator. When the ice storage is full, the unit will automatically stop ice production.

5.3 Water Dispensing

- Place a glass or container under the water dispenser. Press the**WATER** button to dispense cold water. Release the button to stop dispensing.

5.4 Timer Function

- Press the **TIMER** button to set a delay for the unit to start or stop operation. The timer delay can be set from 0.5 to 19.5 hours. Refer to the full manual for detailed timer programming instructions.

6. Maintenance and Cleaning

Regular cleaning and maintenance will ensure the longevity and optimal performance of your Frigidaire EFIC227.

1. **Daily Cleaning:**
    - Empty and clean the drip tray daily.
    - Wipe down the exterior with a soft, damp cloth.
2. **Weekly Cleaning (or as needed):**
    - Unplug the unit.
    - Drain any remaining water from the water tank using the bottom drain.
    - Clean the interior of the water tank and ice storage area with a solution of water and mild detergent. Rinse thoroughly with clean water.
    - Ensure all parts are completely dry before reassembling and refilling.
3. **Descaling:** Over time, mineral deposits may build up. Use a descaling solution suitable for ice makers or a mixture of water and vinegar to clean the internal components. Follow the descaling product's instructions carefully.

7. Troubleshooting

Problem	Possible Cause	Solution
No ice production.	Water tank is empty.	Refill the water tank.
	Ice storage is full.	Remove ice from the storage area.
No water dispensing.	Water tank is empty.	Refill the water tank.
Unit not turning on.	Not plugged in or power outage.	Ensure unit is properly plugged into a working outlet. Check circuit breaker.
Ice cubes are too small/large.	Incorrect ice size selected.	Press the **SELECT** button to choose desired ice cube size.

For more complex issues, please refer to the complete troubleshooting guide in the full product manual or contact customer support.

8. Specifications

Brand: Frigidaire

Model Name: EFIC227-SILVER

Product Dimensions (D x W x H): 16" x 11.5" x 17"

Ice Production Capacity: 26 Pounds per day

Water Tank Volume: 2 Liters

Ice Storage Volume: 0.6 KG

Wattage: 120 watts

Voltage: 120 Volts

Refrigerant: R134a

Manufacturer: Curtis International LTD

Material: Alloy Steel

Item Weight: 22.8 pounds

Ice Shape: Bullet

Ice Cycle Time: 6-10 minutes

Ice Cubes per Cycle: 9 pieces

9. Warranty and Support

The Frigidaire EFIC227 2-in-1 Water Dispenser with Ice Maker comes with a**1-year manufacturer's warranty**. This warranty covers defects in material and workmanship under normal use.
For warranty claims, technical support, or service inquiries, please contact Curtis International LTD, the manufacturer, or refer to the contact information provided in your product packaging or on the official Frigidaire website.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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

Details

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