Frigidaire EFIC130-SSRED

FRIGIDAIRE RIC117-SSRED Stainless Steel Ice Maker Instruction Manual

Model: EFIC130-SSRED | Brand: Frigidaire

Important Safety Information

Please read all instructions carefully before operating your new ice maker. Retain this manual for future reference.

- **Electrical Safety:** Ensure the unit is plugged into a grounded outlet. Do not operate with a damaged cord or plug.
- **Water Quality:** Use only potable water.
- **Placement:** Place the ice maker on a stable, level surface away from direct sunlight and heat sources. Ensure adequate ventilation around the unit.
- **Storage:** This ice maker is designed to produce ice, not store it. The unit does not keep ice frozen once it's made. To prevent melting, transfer the ice to your freezer promptly after it is produced.
- **Cleaning:** Disconnect from power before cleaning. Do not immerse the unit in water.

Setup and First Use

1. **Unpacking:** Carefully remove all packaging materials and inspect the ice maker for any damage.
2. **Placement:** Position the ice maker on a flat, stable countertop. Ensure there is enough space around the unit for proper ventilation.
3. **Cleaning:** Before first use, clean the interior of the ice maker with a soft cloth and mild detergent. Rinse thoroughly.
4. **Add Water:** Open the lid and fill the water reservoir with potable water up to the maximum fill line. The reservoir capacity is 2.3 quarts.
5. **Power On:** Plug the ice maker into a standard electrical outlet. The "Power" indicator light will illuminate.
6. **Initial Ice Production:** Press the "On/Off" button to start ice production. The first batch of ice may take slightly longer. Ice can be produced in as little as 6 minutes.



Figure 1: Interior view of the ice maker showing the ice basket and the water reservoir below. The ice basket is removable to access the water fill area.

Operating Instructions

Your Frigidaire ice maker is designed for simple operation.

- **Power Button:** Press the **ON/OFF** button to start or stop the ice making cycle.
- **Ice Size Selection:** The unit makes ice in two different sizes. Use the **SELECT** button to choose between Small (S) and Large (L) ice cubes. The corresponding indicator light will illuminate.
- **Ice Production Cycle:** Once powered on and water is added, the ice maker will automatically begin producing ice. Ice cubes are formed on cooling rods and then released into the ice basket.
- **Indicator Lights:**

- **ADD WATER:** This light illuminates when the water reservoir needs refilling. The ice maker will pause operation until water is added.
- **ICEFULL:** This light illuminates when the ice basket is full. The ice maker will pause operation until ice is removed.
- **POWER:** Indicates the unit is powered on.
- **S** / **L:** Indicates the selected ice cube size.

- **Ice Removal:** Use the included ice shovel to remove ice from the basket. Transfer ice to a freezer for storage as the unit does not keep ice frozen.



Figure 2: Digital LED control panel with "Add Water", "Icefull", "Power", "On/Off", "Select", "S" (Small), and "L" (Large) indicators and buttons.



Figure 3: Example of a small ice cube produced by the machine. The ice cubes are bullet-shaped.



Figure 4: Example of a large ice cube produced by the machine. These are thicker and more solid than the small size.

Maintenance and Cleaning

Regular cleaning ensures optimal performance and ice quality.

- **Daily Cleaning:** After each use, drain any remaining water from the reservoir using the drain plug. Wipe the interior with a soft, damp cloth.
- **Deep Cleaning (Weekly/Bi-weekly):**
    a. Unplug the unit.
    b. Remove the ice basket.
    c. Prepare a cleaning solution of water and a small amount of vinegar or a mild, food-safe cleaning agent.
    d. Clean all internal surfaces, including the water reservoir and ice-making components, with the solution and a soft cloth or sponge.
    e. Rinse thoroughly with clean water to remove all cleaning solution residue.

f. Dry all parts completely before reassembling and storing or using again.

- **Exterior Cleaning:** Wipe the exterior with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Note on Internal Components:** Some internal components, such as the water tray, are not easily removable for cleaning. Exercise care when cleaning these areas to avoid damage.

Troubleshooting

Problem	Possible Cause	Solution
Ice maker not producing ice.	No water in reservoir; "ADD WATER" light is on.	Fill the water reservoir with potable water.
Ice maker stops producing ice.	Ice basket is full; "ICEFULL" light is on.	Remove ice from the basket.
Ice cubes are too small or cloudy.	Water temperature is too high; unit needs cleaning.	Use colder water. Perform a deep clean of the unit.
Unit is noisy during operation.	Normal operation sounds (compressor, water pump).	This is normal. Ensure the unit is on a stable surface.

Specifications

- **Brand:** Frigidaire
- **Model Name:** EFIC130-SSRED
- **Capacity:** 26 Pounds (ice production per day)
- **Water Reservoir Capacity:** 2.3 Quarts
- **Refrigerant:** R134a
- **Manufacturer:** CURTIS INTERNATIONAL LTD
- **Material:** Metal (Stainless Steel)
- **Item Weight:** 18.66 pounds
- **Package Dimensions:** 15.1 x 14.7 x 11.3 inches
- **Country of Origin:** China
- **Installation Type:** Countertop
- **Special Features:** Digital LED control panel, 2 ice sizes, includes ice shovel.

Warranty and Support

For detailed warranty information and customer support, please refer to the warranty card included with your product or visit the official Frigidaire website. You may also contact CURTIS INTERNATIONAL LTD, the manufacturer, for assistance.
For additional product information or to explore other Frigidaire appliances, visit the Frigidaire Store on Amazon.

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