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Frigidaire EFIC452-SSRED

Frigidaire EFIC452-SSRED XL Ice Maker User Manual

Model: EFIC452-SSRED

INTRODUCTION

This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your Frigidaire EFIC452-SSRED XL Ice Maker. Please read these instructions thoroughly before using the appliance and retain them for future reference.



Figure 1: Frigidaire EFIC452-SSRED XL Ice Maker. This image displays the overall design of the ice maker, highlighting its red stainless steel finish and the transparent viewing window on top, filled with clear ice cubes. An ice scoop is positioned beside the unit.

SAFETY INFORMATION

To reduce the risk of fire, electric shock, or injury when using your ice maker, follow these basic precautions:

- Read all instructions before use.
- Connect to properly grounded outlets only.
- Do not immerse cord, plug, or any part of the unit in water or other liquids.
- Close supervision is necessary when any appliance is used by or near children.
- Unplug from outlet when not in use, before putting on or taking off parts, and before cleaning.
- 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 cause injuries.
- 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.
- Do not use appliance for other than intended household use.
- 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.

PRODUCT OVERVIEW AND COMPONENTS

Familiarize yourself with the various parts of your Frigidaire XL Ice Maker for optimal use.



Figure 2: Key Features and Components. This image illustrates the main features of the ice maker, including the transparent viewing window on the lid, the location of the drain plug for cleaning, the capacity of the ice basket, and the option to select between small and large ice cube sizes.

- **Viewing Window:** Allows observation of the ice making process and ice level.
- **Control Panel:** Digital interface for operating the unit.
- **Ice Basket:** Removable basket for collecting produced ice. Capacity up to 2.4 lbs.

- **Water Reservoir:** Located below the ice basket, holds water for ice production. Capacity of 2.3 liters.
- **Drain Plug:** Located at the bottom for easy water drainage during cleaning.
- **Ice Scoop:** Included for convenient ice retrieval.

SETUP

1. **Unpacking:** Carefully remove the ice maker from its packaging. Ensure all packing materials are removed.
2. **Placement:** Place the ice maker on a flat, stable surface away from direct sunlight and heat sources (e.g., stoves, furnaces, radiators). Ensure there is at least 4 inches of space around the unit for proper ventilation.
3. **Initial Cleaning:** Before first use, clean the interior of the ice maker. Refer to the "Maintenance and Cleaning" section for detailed instructions.
4. **Power Connection:** Plug the unit into a grounded electrical outlet.

OPERATING INSTRUCTIONS

Follow these steps to operate your Frigidaire XL Ice Maker and produce clear square ice cubes.

Intuitive Digital LCD Control Panel

Take charge effortlessly with the digital LCD control panel that allows easy adjustment of settings for personalized ice making at your fingertips.



Figure 3: Intuitive Digital LCD Control Panel. This image shows a detailed view of the control panel, highlighting the ON/OFF, Timer, and ice size selection buttons (+/-), indicating ease of use for adjusting settings.

1. **Fill Water Reservoir:** Open the lid and fill the water reservoir with potable water up to the MAX fill line. Do not overfill.
2. **Power On:** Press the "ON/OFF" button on the control panel to turn on the ice maker.
3. **Select Ice Size:** Use the "+" or "-" buttons to select your desired ice cube size (Small or Large). The selected size will be indicated on the LCD display.
4. **Ice Production:** The ice maker will begin the ice production cycle. The first batch of ice typically takes less than 15 minutes. Subsequent batches may be faster.
5. **Monitor Ice Level:** The unit will automatically stop making ice when the ice basket is full. The "Ice Full" indicator light will illuminate.
6. **Remove Ice:** Use the provided ice scoop to remove ice from the basket. For best results and to prevent melting, transfer the ice to a freezer for storage.
7. **Add Water:** If the water level is low, the "Add Water" indicator light will illuminate. Refill the reservoir to continue ice production. After refilling, if the machine does not resume, turn the power off and then back on to reset the cycle.

8. **Power Off:** When finished, press the "ON/OFF" button to turn off the ice maker and unplug it from the outlet.

Effortless Ice Making

Producing up to 40 lbs. of ice daily, this ice maker produces up to 24 square ice cubes in less than 15 minutes.



Figure 4: Effortless Ice Making. This image provides an internal view of the ice maker, showcasing the evaporator where ice cubes are formed and the collection basket below. It illustrates the clear, square ice cubes produced by the machine.

MAINTENANCE AND CLEANING

Regular cleaning and maintenance will ensure the longevity and optimal performance of your ice maker.

1. Daily Cleaning:

- Unplug the unit.
- Drain any remaining water from the reservoir by removing the drain plug.
- Wipe the interior with a soft cloth and mild detergent. Rinse thoroughly.
- Dry all surfaces before closing the lid.

2. Monthly Cleaning (or as needed):

- Prepare a cleaning solution of water and white vinegar (1:1 ratio) or a commercial ice maker cleaner.

- Pour the solution into the water reservoir.
- Run a few ice-making cycles with the cleaning solution. Discard any ice produced during this cycle.
- Drain the solution completely.
- Rinse the reservoir and internal components thoroughly with clean water by running several cycles with fresh water and discarding the ice.
- Wipe down the exterior with a soft, damp cloth.

3. **Storage:** If storing the ice maker for an extended period, ensure it is thoroughly cleaned and dried. Store in a cool, dry place.

TROUBLESHOOTING

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
Ice maker not working.	No power; Unit is off.	Check power cord connection; Press ON/OFF button.
"Add Water" indicator is on.	Water reservoir is empty or low.	Fill water reservoir to MAX line. If light persists, turn unit off and on.
"Ice Full" indicator is on.	Ice basket is full.	Remove ice from the basket.
Ice cubes are small or cloudy.	Water quality; Ambient temperature too high.	Use distilled or purified water; Ensure unit is in a cool environment.
Ice melts quickly in the basket.	Ice maker is not a freezer.	Transfer ice to a freezer immediately after production.

SPECIFICATIONS

Technical details for the Frigidaire EFIC452-SSRED XL Ice Maker:

- **Model Number:** EFIC452-SSRED
- **Product Dimensions:** 15"D x 11"W x 14"H (approx. 14 x 11 x 15 inches; 24.85 Pounds)
- **Ice Production Capacity:** Up to 40 lbs. per day
- **Ice Basket Capacity:** Up to 2.4 lbs.
- **Water Reservoir Capacity:** 2.3 liters (approx. 2.4 quarts)
- **Wattage:** 120 watts
- **Ice Cube Shape:** Clear Square



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Figure 5: Product Dimensions. This image provides a visual representation of the ice maker's physical dimensions, including its height, depth, and width, which are crucial for placement considerations.

WHAT'S IN THE BOX

Upon unpacking, ensure all the following items are included:

- Frigidaire EFIC452-SSRED XL Ice Maker Unit
- Removable Ice Basket
- Ice Scoop

WARRANTY AND SUPPORT

This Frigidaire appliance comes with a manufacturer's warranty. For specific warranty details, please refer to the documentation included with your purchase or visit the official Frigidaire website.

For technical support, troubleshooting assistance, or to inquire about replacement parts, please contact Frigidaire Customer Service. Contact information can typically be found on the manufacturer's website or in the warranty card.

You can also refer to the official User Manual PDF for additional details [Frigidaire EFIC452-SSRED User Manual \(PDF\)](#)



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