

Frigidaire EFMIS308

Frigidaire EFMIS308 Portable Mini Fridge/Cooler User Manual

Model: EFMIS308

1. INTRODUCTION

Thank you for choosing the Frigidaire EFMIS308 Portable Mini Fridge/Cooler. This compact and versatile appliance is designed to keep your beverages and small items chilled, whether you are at home, in the office, or on the go. Featuring a top-opening design and thermoelectric cooling technology, it offers convenience and portability. Please read this manual thoroughly before operating your new mini fridge to ensure safe and efficient use.

2. IMPORTANT SAFETY INFORMATION

To reduce the risk of fire, electric shock, or injury, always follow these basic safety precautions:

- Read all instructions before using the appliance.
- Do not immerse the appliance, cord, or plug in water or other liquids.
- Supervise children when the appliance is in use.
- Unplug from the outlet when not in use 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.
- Ensure adequate ventilation around the unit. Blocked vents can lead to overheating and reduced cooling efficiency. Maintain at least 4 inches (10 cm) of space around all sides of the unit.
- This appliance is not designed for storing perishable foods that require precise temperature control, as it cools slowly and may not maintain temperatures suitable for such items.
- When using in a vehicle, ensure the vehicle's engine is running to prevent draining the car battery.
- Use only the provided power cords for AC (wall outlet) and DC (car outlet) connections.

3. PACKAGE CONTENTS

Your Frigidaire EFMIS308 package should include the following items:

- Frigidaire EFMIS308 Portable Mini Fridge/Cooler Unit
- AC Power Cord (for wall outlets)
- DC Power Cord (for car outlets)

If any items are missing or damaged, please contact customer support.

4. SETUP

Follow these steps to set up your mini fridge:

1. **Unpacking:** Carefully remove the mini fridge from its packaging. Retain packaging materials for future transport or storage if needed.
2. **Placement:** Place the mini fridge on a flat, stable surface. Ensure there is ample space around the unit for proper ventilation. Avoid placing it in direct sunlight or near heat sources.
3. **Power Connection:**
 - **For Home/Office (AC Power):** Connect the AC power cord to the AC input port on the back of the unit, then plug the other end into a standard 110V AC wall outlet.
 - **For Vehicle Use (DC Power):** Connect the DC power cord to the DC input port on the back of the unit, then plug the other end into your vehicle's 12V DC accessory outlet (cigarette lighter socket).

Note: Do not connect both AC and DC power cords simultaneously. Only use one power source at a time.



Image: Back view of the Frigidaire EFMIS308 mini fridge, highlighting the ventilation grilles and power input ports for AC and DC cables.

5. OPERATING INSTRUCTIONS

The Frigidaire EFMIS308 uses thermoelectric cooling to keep contents chilled. It does not use refrigerants or compressors.

1. **Power On:** Once connected to a power source, the unit will begin to cool. There is no separate on/off switch; operation is controlled by plugging/unplugging the unit.
2. **Loading Contents:** Open the top lid and place your beverages or items inside. The unit has a capacity of 4 liters, typically holding up to six 12-oz (355ml) cans. For best results, pre-chill items before placing them in the cooler.

3. **Cooling Performance:** The unit can cool items to approximately 27-36°F (15-20°C) below ambient temperature. Cooling effectiveness will vary based on the surrounding temperature. It is designed to maintain the temperature of already chilled items for extended periods, up to 8 hours.
4. **Top-Opening Design:** The top-opening lid helps to minimize cold air loss when accessing contents, contributing to better temperature retention.



Image: The Frigidaire EFMS308 mini fridge with its lid open, demonstrating its capacity to hold six standard beverage cans. The image is set in a picnic environment.

6. MAINTENANCE AND CLEANING

Regular cleaning and maintenance will ensure the longevity and optimal performance of your mini fridge.

- **Cleaning the Interior:** Disconnect the power cord. Wipe the interior with a soft cloth dampened with mild soap and water. Rinse with a clean, damp cloth and dry thoroughly. Do not use abrasive cleaners or harsh chemicals.
- **Cleaning the Exterior:** Wipe the exterior surface with a soft, damp cloth. For stubborn stains, use a mild detergent. Dry completely.
- **Ventilation Grilles:** Periodically check the ventilation grilles on the back of the unit for dust or debris. Use a soft brush or vacuum cleaner to gently remove any obstructions to ensure proper airflow and

prevent overheating.

- **Storage:** When not in use for an extended period, ensure the unit is clean and dry. Store it in a cool, dry place with the lid slightly ajar to prevent odors.

7. TROUBLESHOOTING

If you encounter issues with your Frigidaire EFMIS308, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Unit is not cooling	No power; Power cord not properly connected; Insufficient ventilation; Ambient temperature too high.	Check power connection and outlet; Ensure power cord is securely plugged in; Clear any obstructions from vents; Move unit to a cooler environment.
Unit is overheating	Blocked ventilation; Prolonged use in high ambient temperatures.	Ensure at least 4 inches of clear space around all vents; Reduce usage time in hot environments; Clean dust from vents.
Car battery drains quickly	Unit used with vehicle engine off.	Only operate the unit in a vehicle when the engine is running to avoid battery drain.
Items are not cold enough	Items were not pre-chilled; Ambient temperature is too high; Door not sealed properly.	Pre-chill items before placing them in the cooler; Ensure lid is closed securely; Move unit to a cooler location.

8. SPECIFICATIONS

Key specifications for the Frigidaire EFMIS308 Portable Mini Fridge/Cooler:

- **Brand:** Frigidaire
- **Model Number:** EFMIS308
- **Capacity:** 4 Liters (approx. 6 standard 12-oz cans)
- **Color:** Black
- **Cooling Method:** Thermoelectric
- **Voltage:** 110 Volts AC (Wall Outlet), 12 Volts DC (Car Outlet)
- **Power Plug Type:** Type A - 2 pin (North American)
- **Item Weight:** 5 Pounds
- **Installation Type:** Countertop / Portable
- **Number of Doors:** 1 (Top Opening)
- **Adjustable Temperature Control:** No



Image: Front view of the Frigidaire EFMIS308 portable mini fridge, showcasing its sleek black design, the Frigidaire logo, and a silver accent line near the base.

9. WARRANTY AND SUPPORT

This Frigidaire EFMIS308 Portable Mini Fridge/Cooler comes with a **90-day limited warranty** from the date of purchase. This warranty covers manufacturing defects under normal use.

For warranty claims, technical support, or inquiries about your product, please contact the manufacturer, Curtis International, or the retailer from whom you purchased the unit. Please have your model number (EFMIS308) and proof of purchase ready when contacting support.

Manufacturer: Curtis International

