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› Frigidaire EFMS310 Portable 6-Can Mini Fridge Cooler User Manual

Frigidaire EFMS310

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INTRODUCTION

This manual provides detailed instructions for the safe and efficient operation of your Frigidaire EFMS310 Portable 6-Can Mini Fridge Cooler. Please read all instructions carefully before use and retain this manual for future reference.

WHAT'S IN THE BOX

Upon unpacking, please ensure all items listed below are present and in good condition:

- Mini Fridge Cooler (White)
- AC Power Cord (120V)
- DC Car Adapter (12V)

PRODUCT OVERVIEW

The Frigidaire EFMS310 is a compact, portable thermoelectric cooler designed for convenience. It features a top-opening lid and multiple power options for use at home or in a vehicle.



Front view of the Frigidaire EFMS310 Mini Fridge Cooler,

showcasing its white body, wood-look top, and brown carrying handle.



Angled view of the Frigidaire EFMS310 Mini Fridge Cooler, highlighting its compact design and the Frigidaire logo.



Side view of the Frigidaire EFMS310 Mini Fridge Cooler, showing the latch mechanism and the brown carrying handle.



Interior view of the Frigidaire

EFMIS310 Mini Fridge Cooler, demonstrating its capacity to hold multiple standard beverage cans.



Rear view of the Frigidaire EFMIS310 Mini Fridge Cooler, showing the ventilation grilles at the bottom.

SETUP INSTRUCTIONS

1. **Placement:** Place the mini fridge on a stable, flat surface. Ensure there is adequate ventilation around the unit, especially at the rear where the cooling fan is located.
2. **Power Connection:**
 - **For Home/Office Use (AC 120V):** Connect the provided AC power cord to the AC input port on the back of the cooler. Plug the other end into a standard 120V wall outlet.
 - **For Vehicle Use (DC 12V):** Connect the provided DC car adapter to the DC input port on the back of the cooler. Plug the other end into your vehicle's 12V accessory outlet (cigarette lighter socket).
3. **Power Switch:** Locate the power switch on the back of the unit. It has three settings: OFF, COLD.

OPERATING INSTRUCTIONS

1. **Turning On:** After connecting the power, slide the power switch to the "COLD" position. The unit will begin to cool.
2. **Cooling Performance:** The cooler utilizes thermoelectric technology to cool items. It typically takes approximately 10 minutes for the interior to reach its optimal cooling temperature. For best results, pre-chill items before placing them in the cooler.
3. **Loading Items:** Open the top lid and place your beverages or food items inside. The cooler is designed to hold up to 6 standard beverage cans. Ensure the lid is securely latched after loading to maintain cooling efficiency.
4. **Turning Off:** To turn off the cooler, slide the power switch to the "OFF" position. Disconnect the power cord when not in use for extended periods.

MAINTENANCE

- **Cleaning:** Regularly clean the interior and exterior of the cooler with a soft, damp cloth and mild soap. Avoid abrasive cleaners or solvents. Ensure the unit is unplugged before cleaning.

- **Ventilation:** Keep the rear ventilation grilles clear of dust and debris to ensure proper airflow and cooling efficiency. Periodically vacuum or brush the grilles.
- **Storage:** When storing the cooler for an extended period, ensure it is clean and dry. Store it in a cool, dry place away from direct sunlight.

TROUBLESHOOTING

- **Unit Not Cooling:**
 - Check if the power cord is securely plugged into both the unit and the power source.
 - Ensure the power switch is set to "COLD".
 - Verify that the power outlet is functional.
- **Poor Cooling Performance:**
 - Ensure the lid is closed tightly and the latch is secure.
 - Check for obstructions around the ventilation grilles.
 - Avoid placing hot items directly into the cooler; pre-chill items for optimal results.
 - The ambient temperature can affect cooling performance. This cooler is not designed to freeze items.

SPECIFICATIONS

Feature	Specification
Brand	Frigidaire
Model Name	EFMIS310-WHITE
Capacity	4 Liters (approx. 6 standard cans)
Color	White
Cooling Method	Thermoelectric
Voltage	120 Volts (AC), 12 Volts (DC)
Defrost System	Automatic
Item Weight	8 Pounds
Special Features	Fully Insulated, Heavy-Duty Rubber Latch, Leather-Like Carrying Handle, Multiple Power Options

WARRANTY AND SUPPORT

This Frigidaire EFMIS310 Mini Fridge Cooler comes with a **90-day limited warranty**. For warranty claims or technical support, please refer to the contact information provided with your purchase documentation or visit the official Frigidaire support website.

