

Frigidaire EFMIS183BLKSS

Frigidaire Mini Personal Fridge Cooler (Model EFMIS183BLKSS) Instruction Manual

Your guide to safe and efficient use

1. INTRODUCTION

Thank you for choosing the Frigidaire Mini Personal Fridge Cooler, Model EFMIS183BLKSS. This compact and versatile cooler is designed to keep your food, beverages, and even skincare products at optimal temperatures, whether you are at home, in the office, or on the go. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new appliance. Please read it thoroughly before use and retain it for future reference.

2. SAFETY INFORMATION

Please observe the following safety precautions to reduce the risk of fire, electric shock, or injury.

- Read all instructions before operating the appliance.
- This appliance is for indoor and vehicle use only. Do not expose to rain or moisture.
- Ensure the power cord is not damaged. If damaged, contact customer support for replacement.
- Do not block ventilation openings. Maintain adequate space around the cooler for proper airflow.
- Unplug the cooler from the power source before cleaning or performing any maintenance.
- Do not use abrasive cleaners or sharp objects inside the cooler.
- Keep out of reach of children.
- This product is 100% Freon-Free and cETL approved, ensuring advanced safety technology.
- **WARNING:** This product can expose you to chemicals including Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

3. PRODUCT OVERVIEW

The Frigidaire Mini Personal Fridge Cooler (Model EFMIS183BLKSS) is a 10-liter capacity thermoelectric cooler designed for portability and convenience. It features a sleek brushed black stainless design.

Key Features:

- **Ample Storage:** 10-liter capacity, capable of holding up to 15 standard 12 oz. cans.
- **Multi-Purpose Use:** Ideal for beverages, snacks, skincare products, and beauty tools.
- **Portable & Secure:** Lightweight (approximately 7 lbs) with a convenient carrying handle, heavy-duty locking latch, and door hinge for secure transport.
- **Modern Design:** Stylish brushed stainless steel door.
- **Versatile Power Options:** Includes cords for both a standard 120V home outlet and a 12V car adapter.
- **Efficient Thermoelectric Cooling:** Operates quietly, cooling items to 26-28°F (approximately 14-16°C) below ambient room temperature.
- **Removable Shelf:** Allows for flexible storage configurations.

Components:

- Main Cooler Unit
- Removable Interior Shelf
- AC Power Cord (for home outlets)
- DC Power Cord (for 12V car adapters)



Figure 3.1: Front view of the Frigidaire Mini Personal Fridge Cooler.

Compact Yet Spacious

15 Can/ 10 Liter Storage Capacity



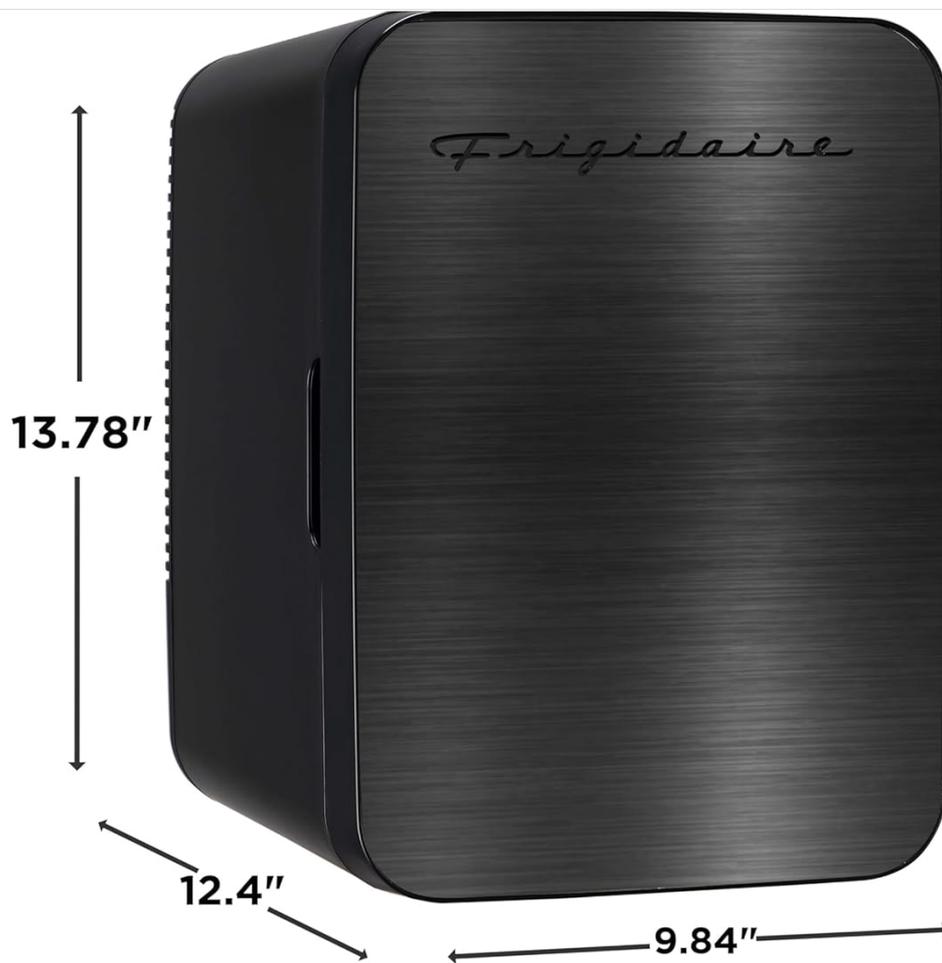
Figure 3.2: Interior view demonstrating 10L/15 can capacity with a removable shelf.



MULTI-PURPOSE USE

Ideal for storing drinks, skincare, snacks, and more

Figure 3.3: Example of multi-purpose use, storing skincare items.



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Figure 3.4: Product dimensions: 11"D x 15"W x 16"H.

4. SETUP

4.1 Unpacking

1. Carefully remove the cooler from its packaging.
2. Remove all packing materials, including any tape or labels.
3. Inspect the cooler for any damage. If damaged, do not use and contact customer support.

4.2 Placement

- Place the cooler on a flat, stable surface.
- Ensure there is adequate ventilation around the unit (at least 2-3 inches on all sides) to allow for proper heat dissipation. Do not place in an enclosed cabinet without airflow.
- Avoid placing the cooler in direct sunlight or near heat sources (e.g., heaters, ovens) as this can affect its cooling performance.

4.3 Power Connection

Versatile Power Options

This cooler fridge comes with cords for both a 12V car adapter and a home outlet, offering flexible power options



Figure 4.1: Rear view with 120V wall outlet and 12V car adapter input ports.

- **For Home Use (120V AC):** Connect the 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 Car Use (12V DC):** Connect the DC power cord to the DC input port on the back of the cooler. Plug the other end into your vehicle's 12V cigarette lighter socket.
- Ensure the power switch on the back of the unit is in the 'OFF' position before connecting to power.

5. OPERATING INSTRUCTIONS

5.1 Powering On and Mode Selection

1. After connecting the cooler to the appropriate power source, locate the power switch on the back of the unit.
2. Slide the switch to the 'COLD' position for cooling. The indicator light will illuminate.
3. To turn off the unit, slide the switch to the 'OFF' position.
4. The cooler is designed to cool items. It can cool to approximately 26-28°F (14-16°C) below the ambient room temperature. For best results, pre-chill items before placing them in the cooler.

5.2 Loading Items

- Open the door using the latch.
- Arrange items inside the cooler. The removable shelf can be adjusted or removed to accommodate taller items.
- Close the door securely using the locking latch to maintain internal temperature.



Figure 5.1: Interior view showing removable shelves and secure locking latch.

5.3 Temperature Considerations

- The cooling performance is dependent on the ambient temperature. In warmer environments, the cooler may not reach as low a temperature.
- For optimal cooling, place already chilled items into the cooler.

6. MAINTENANCE AND CLEANING

6.1 Cleaning the Interior

1. Unplug the cooler from the power source.
2. Remove all contents and the removable shelf.
3. Wipe the interior surfaces with a soft cloth dampened with mild soap and water.
4. Rinse with a clean, damp cloth and dry thoroughly before reconnecting power.
5. Do not use abrasive cleaners, solvents, or harsh chemicals.

6.2 Cleaning the Exterior

- Wipe the exterior surfaces with a soft, damp cloth.
- For the brushed stainless steel door, use a stainless steel cleaner if necessary, following the product instructions.
- Ensure the ventilation grilles on the back are free of dust and debris for efficient operation.

6.3 Defrosting

This unit features an automatic defrost system, minimizing the need for manual defrosting. If ice buildup occurs, unplug the unit and allow the ice to melt naturally. Wipe away any excess water before restarting.

7. TROUBLESHOOTING

If you experience issues with your Frigidaire Mini Personal Fridge Cooler, please consult the following table before contacting customer support.

Problem	Possible Cause	Solution
Cooler is not operating	No power supply Power switch is OFF	Check power connection and outlet Ensure switch is in 'COLD' position
Items are not cold enough	High ambient temperature Poor ventilation Door not closed properly Too many warm items loaded	Move cooler to a cooler location Ensure adequate space around unit Check door seal and latch Pre-chill items before loading
Excessive noise	Unit not level Fan obstruction	Place on a flat, stable surface Check for debris near fan vents
Water leakage	Condensation buildup Ice melting	This is normal. Wipe up any moisture. Ensure door is sealed properly.

8. SPECIFICATIONS

Feature	Specification
Brand	Frigidaire
Model Number	EFMIS183BLKSS
Capacity	10 Liters (approx. 15 standard 12 oz. cans)

Feature	Specification
Item Weight	7 Pounds
Product Dimensions (D x W x H)	11 x 15 x 16 inches
Installation Type	Cubicles, Portable, Tabletop
Color	BLACK STAINLESS
Voltage	110 Volts (AC), 12 Volts (DC)
Wattage	10 KW (Note: This value seems unusually high for a mini fridge and might be a typo in the source data. Please refer to the product label for accurate wattage.)
Defrost System	Automatic
Certification	ETL
Included Components	Cooler, AC Power Cord, DC Power Cord, Removable Shelf

9. WARRANTY AND SUPPORT

For 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 Frigidaire customer service directly for assistance with product inquiries, troubleshooting, or replacement parts.

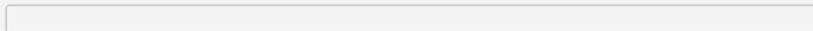


Figure 9.1: The portable design with a carrying handle makes it easy to transport.