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### EUHOMY CF-35

# EUHOMY 12 Volt Car Refrigerator & Dreo Space Heater User Manual

Model: CF-35 (Refrigerator) & Atom One (Heater)

## INTRODUCTION

This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your EUHOMY 12 Volt Car Refrigerator and Dreo Space Heater. Please read this manual thoroughly before using the products and retain it for future reference.



Image: The EUHOMY 12 Volt Car Refrigerator (left) and Dreo Space Heater (right) are designed for portable cooling/freezing and indoor heating, respectively.

## IMPORTANT SAFETY INSTRUCTIONS

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury to persons.

### General Safety

- Read all instructions before using the appliance.

- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been dropped or damaged in any manner.
- Do not use outdoors.
- Unplug from outlet when not in use and before cleaning.

### **Refrigerator Specific Safety**

- Ensure proper ventilation around the refrigerator.
- Do not block ventilation openings.
- Avoid placing hot items directly into the refrigerator.
- Use appropriate power adapters (12/24V DC or 110-240V AC) as provided.
- The refrigerator features a battery protection function to prevent draining your vehicle's battery.

### **Heater Specific Safety**

- Do not use the heater in bathrooms, laundry areas, or similar indoor locations where water may be present.
- Keep combustible materials, such as furniture, pillows, bedding, papers, clothes, and curtains at least 3 feet (0.9 m) from the front of the heater and away from the sides and rear.
- To prevent a possible fire, do not block air intakes or exhaust in any manner.
- The heater is equipped with Shield360° Protection, including tip-over and overheat protection, and uses UL94 V-0 flame-retardant materials.

# Unbreakable safety with Shield360°



V-0 flame  
retardant



Enhanced  
safety plug



Tip-over  
protection



Overheat  
protection



ETL listed



Image: The Dreo Space Heater features Shield360° Protection, including V-0 flame retardant materials, an enhanced safety plug, tip-over protection, overheat protection, and ETL listing.

## SETUP

### Refrigerator Setup

1. **Unpacking:** Carefully remove the refrigerator from its packaging. Inspect for any damage.
2. **Placement:** Place the refrigerator on a stable, level surface. Ensure adequate ventilation around the unit.
3. **Power Connection:**
  - For home use: Connect the provided 110-240V AC adapter to the refrigerator and then to a wall outlet.
  - For car/RV/truck use: Connect the provided 12/24V DC adapter to the refrigerator and then to your vehicle's cigarette lighter socket.
4. **Initial Cooling:** Allow the refrigerator to cool down for at least 30 minutes before loading with contents.



Image: The EUHOMY Car Refrigerator showing its control panel, handles, and included power cables for both AC and DC power sources.

## Heater Setup

1. **Unpacking:** Remove the heater from its packaging.
2. **Placement:** Place the heater on a firm, level surface. Ensure it is at least 3 feet (0.9 m) away from walls, furniture, and other combustible materials.
3. **Power Connection:** Plug the heater directly into a 120V AC wall outlet. Do not use extension cords or power strips.



Image: The Dreo Space Heater with its digital display and included remote control, highlighting its compact design.

## OPERATING INSTRUCTIONS

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### Refrigerator Operation

- **Power On/Off:** Press the power button on the LED control panel to turn the unit on or off.
- **Temperature Adjustment:** Use the up and down arrows on the control panel to set the desired temperature. The temperature range is from -4°F (-20°C) to 68°F (20°C), allowing for both refrigeration and freezing.
- **Mode Selection:** Select between ECO mode for energy saving or MAX mode for faster cooling.
- **APP Control:** The refrigerator supports APP control via Bluetooth for convenient temperature monitoring and adjustment from your smartphone.
- **Internal Storage:** The unit features dual storage areas to reduce odor transfer. It includes a removable internal basket for organized storage.
- **Battery Protection:** The refrigerator has three levels of battery protection (low, medium, high) to prevent your

vehicle's battery from being fully discharged. Adjust this setting based on your vehicle's battery type and usage.



**46** Bottles  
330ml Cola



**28** Bottles  
550ml Water



**15** Bottles  
750ml Red Wine



**Small zone**  
6.2"×10.5"×5.0"

**Large zone**  
12.9"×10.5"×11.4"



# 37QT

## 37QT LARGE CAPACITY

6.2"×10.5"×5.0" 12.9"×10.5"×11.4"

Image: Diagram illustrating the 37-quart capacity of the EUHOMY Car Refrigerator, showing how it can hold various items like 330ml cola bottles, 550ml water bottles, and 750ml red wine bottles in its large and small zones.

# REMOVABLE INTERNAL BASKET



Image: Illustration of the EUHOMY Car Refrigerator's removable internal basket, demonstrating how it can be lifted out for easier access and cleaning.

## Heater Operation

- **Power On/Off:** Press the power button on the heater or remote control to turn the unit on or off.
- **Temperature Control:** Use the digital thermostat to set your desired temperature between 41°F (5°C) and 95°F (35°C) in 1°F increments.
- **Oscillation:** Activate the 70° wide-angle oscillation feature for broader heat distribution.
- **ECO Mode:** Engage ECO Mode for automatic heat level adjustment to maintain the desired temperature while optimizing energy consumption.
- **Timer:** Set the 12-hour timer for automatic shut-off.
- **Remote Control:** Use the included remote control for convenient operation from a distance.

# Massive savings with ECO Mode



Up to 40%\*  
energy savings



\*Testing conducted under Dreo's laboratory conditions in 2022.

Image: The Dreo Space Heater operating in a living room setting, illustrating its ECO Mode feature which can lead to up to 40% energy savings.

## MAINTENANCE

### Refrigerator Maintenance

- **Cleaning:** Disconnect power before cleaning. Use a damp cloth with mild detergent to wipe down the interior and exterior surfaces. Do not use abrasive cleaners.
- **Defrosting:** The refrigerator features automatic defrost. If ice buildup occurs, manually defrost by unplugging the unit and allowing the ice to melt. Drain any water through the drain plug.
- **Storage:** When not in use for extended periods, ensure the unit is clean and dry. Leave the lid slightly ajar to prevent odors and mold growth.

## Heater Maintenance

- **Cleaning:** Always unplug the heater before cleaning. Use a soft, damp cloth to wipe the exterior. Do not immerse the heater in water.
- **Filter Cleaning:** Regularly check and clean the air filter to maintain optimal performance. Refer to the specific filter cleaning instructions in the full product manual.
- **Storage:** Store the heater in a cool, dry place when not in use.

## TROUBLESHOOTING

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### Refrigerator Troubleshooting

Problem	Possible Cause	Solution
Unit not cooling	No power; temperature set too high; poor ventilation.	Check power connection; lower temperature setting; ensure clear vents.
Display error code	Internal sensor issue; compressor fault.	Refer to full manual for specific codes or contact customer support.
Excessive noise	Unit not level; fan obstruction.	Ensure unit is on a stable, level surface; check for obstructions around the fan.

### Heater Troubleshooting

Problem	Possible Cause	Solution
Heater not turning on	No power; tip-over switch activated; overheat protection activated.	Check power connection; ensure heater is upright; allow unit to cool down.
Weak airflow/heating	Blocked air intake/exhaust; dirty filter.	Clear obstructions; clean air filter.

## SPECIFICATIONS

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### EUHOMY 12 Volt Car Refrigerator (Model: CF-35)

- **Brand:** EUHOMY
- **Model:** CF-35
- **Capacity:** 37 Quarts (35 Liters)
- **Configuration:** Dual Zone
- **Temperature Range:** -4°F to 68°F (-20°C to 20°C)
- **Voltage:** 12V/24V DC, 110-240V AC

- **Power Consumption:** Approximately 45W (average)
- **Noise Level:** Approximately 40 dB
- **Defrost System:** Automatic
- **Special Features:** Digital Temperature Control, Portable, APP Control, Battery Protection, Shockproof (up to 35° inclination)
- **Certification:** UL

## Dreo Space Heater (Model: Atom One)

- **Brand:** Dreo
- **Type:** PTC Ceramic Electric Heater
- **Working Power:** Up to 1500W
- **Oscillation:** 70° Wide-Angle
- **Thermostat:** Digital, 41°F to 95°F (5°C to 35°C) adjustable in 1°F increments
- **Timer:** 12-hour
- **Safety Features:** Shield360° Protection (Tip-over, Overheat, Enhanced Safety Plug), UL94 V-0 Flame-Retardant Materials
- **Heating Coverage:** Up to 200 sq.ft
- **Certification:** ETL-listed

## WARRANTY AND SUPPORT

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For detailed warranty information and customer support, please refer to the warranty card included with your product or visit the official EUHOMY and Dreo websites. Keep your purchase receipt for warranty claims.

**Return Policy:** Products purchased from Amazon.com typically have a 30-day return policy. Please check Amazon's return policy for the most current information.

For further assistance, you may contact EUHOMY customer service via their official website or the contact information provided in your product packaging.

You can visit the official EUHOMY store on Amazon: [EUHOMY Amazon Store](#)

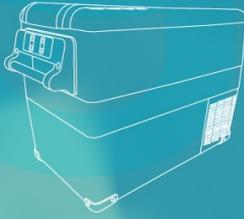
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EUHOMY

## Car Refrigerator

Instruction Manual

SKU: CF-35/45/55



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### [Euhomy Car Refrigerator Instruction Manual CF-35/45/55](#)

Comprehensive instruction manual for Euhomy Car Refrigerators, models CF-35, CF-45, and CF-55. This guide covers safety precautions, installation, operation, temperature control, maintenance, troubleshooting, specifications, and warranty information.

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