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Feelfunn CF026-38BL

Feelfunn 40QT (38L) Dual Zone Portable Refrigerator User Manual

Model: CF026-38BL

1. Introduction

Thank you for choosing the Feelfunn 40QT (38L) Dual Zone Portable Refrigerator. This manual provides essential information for the safe and efficient operation of your new appliance. Please read it thoroughly before use and retain it for future reference.

This portable refrigerator is designed for versatile use, functioning as both a refrigerator and a freezer. It features two independent temperature zones, allowing you to cool or freeze items simultaneously at different temperatures. Its robust design and efficient cooling system make it suitable for various applications, including vehicle travel, camping, RV use, and home use.

2. Safety Information

- Ensure the power supply voltage matches the voltage specified on the appliance's rating label.
- Do not operate the refrigerator if the power cord is damaged or if the appliance shows signs of malfunction. Contact customer support immediately.
- Keep ventilation openings clear of obstructions. Adequate airflow is crucial for efficient operation and to prevent overheating.
- Do not use electrical appliances inside the food storage compartments unless they are of the type recommended by the manufacturer.
- Avoid placing the refrigerator in direct sunlight or near heat sources.
- When cleaning, disconnect the power supply. Do not immerse the appliance in water.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.

3. Package Contents

Verify that all items are present in the package:

- 1 x Feelfunn 40QT Portable Refrigerator
- 1 x DC Power Cord (12V/24V)
- 1 x AC Adapter (100-240V)
- 1 x User Manual
- 1 x Removable Large Storage Basket



Image: Contents of the Feelfunn 40QT Portable Refrigerator package.

4. Setup

4.1 Unpacking and Placement

- Remove all packaging materials.
- Place the refrigerator on a flat, stable surface. Ensure there is at least 10 cm (4 inches) of space around all sides for proper ventilation.
- Avoid placing the unit on soft surfaces like carpets that might block the ventilation openings.

4.2 Power Connection

The refrigerator can be powered by either 12V/24V DC or 100-240V AC.

- **For DC Power (Car/RV):** Connect the DC power cord to the DC input port on the refrigerator. Plug the other end into your vehicle's 12V or 24V power outlet (cigarette lighter socket).
- **For AC Power (Home/Wall Outlet):** Connect the AC adapter to the AC input port on the refrigerator. Plug the AC adapter into a standard 100-240V wall outlet.



Image: Shows the DC and AC power input ports on the refrigerator.

4.3 Battery Protection Setting

The refrigerator features a 3-level battery protection system to prevent your vehicle battery from draining. This setting can be adjusted via the control panel.

Battery Protection Levels

Voltage	High (H1)	Medium (N2)	Low (L3)
12V DC	CUT OUT: 11.3V CUT IN: 12.5V	CUT OUT: 10.1V CUT IN: 11.4V	CUT OUT: 8.5V CUT IN: 9.6V
24V DC	CUT OUT: 24.6V CUT IN: 26.0V	CUT OUT: 22.3V CUT IN: 23.7V	CUT OUT: 21.3V CUT IN: 22.7V

To adjust the battery protection level, press and hold the 'Settings' button on the control panel until the current level flashes. Use the '+' or '-' buttons to select the desired level (H1, N2, or L3). Release the button to confirm.

4.4 Securing in Vehicle

The refrigerator is equipped with four fixing holes on both sides to secure it in your vehicle. Use ropes (not included) to fasten the unit, ensuring stability even on uneven terrain.



Image: Close-up of the tie-down holes on the refrigerator for securing.

5. Operating Instructions

5.1 Control Panel Overview



Image: Detailed view of the control panel with buttons and digital displays.

- **Power Button:** Press to turn the unit ON/OFF.
- **Settings Button (Gear Icon):** Press to cycle through settings (e.g., battery protection, cooling mode).
- **'+' / '-' Buttons:** Adjust temperature settings for each zone.
- **Zone Selection (L/S):** The control panel displays temperatures for the Large (L) and Small (S) zones. Use the respective '+' and '-' buttons to adjust each zone independently.

5.2 Setting Temperature

The Feelfunn portable refrigerator features dual zones with independent temperature control, ranging from -4°F to 68°F (-20°C to 20°C).

- Turn on the refrigerator using the power button.
- The display will show the current temperatures of both the large (L) and small (S) zones.
- Use the '+' or '-' buttons corresponding to each zone to set your desired temperature. The display will flash while adjusting and then stabilize once set.

- The unit will automatically begin cooling or heating to reach the set temperatures.



Image: Illustrates the dual-zone functionality with different items stored at varying temperatures.

5.3 Cooling Modes (ECO/MAX)

The refrigerator offers two cooling modes:

- **ECO Mode:** Energy-saving mode (under 30W power consumption). Ideal for maintaining temperature and extending battery life.
- **MAX Mode:** Fast cooling mode (50W power consumption). Use for rapid cooling of contents.

To switch between modes, press the 'Settings' button until 'ECO' or 'MAX' flashes on the display, then use the '+' or '-' buttons to select. The unit will automatically save your selection.



Image: Demonstrates the fast cooling capability and power consumption of ECO and MAX modes.

5.4 User-Friendly Features

- **Removable Basket:** For easy organization and access to contents.
- **Bottom Drain:** Facilitates quick and easy cleaning.
- **Built-in LED Lighting:** Automatically illuminates the interior in low light conditions.
- **Ergonomic Handle:** For comfortable carrying.
- **Reversible Doors:** Lids can be opened from either side for convenience.

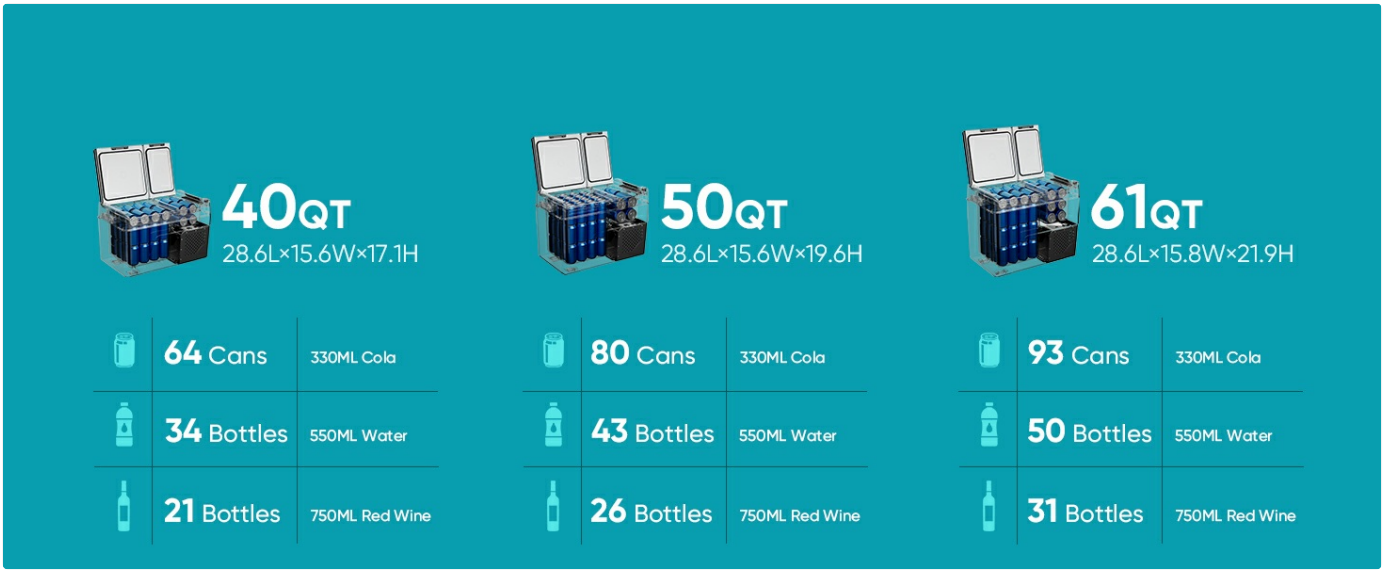


Image: Highlights key design features such as interior LED, portable handle, drain plug, and reversible doors.

6. Maintenance

6.1 Cleaning

- Always disconnect the power supply before cleaning.
- Use a soft cloth dampened with mild detergent and water to clean the interior and exterior surfaces.
- Do not use abrasive cleaners, harsh chemicals, or sharp objects, as these can damage the surfaces.
- Utilize the bottom drain plug to easily remove any liquids or melted ice from the interior.
- Ensure all surfaces are dry before reconnecting power.

6.2 Storage

- If storing for an extended period, ensure the unit is clean and dry.
- Leave the lids slightly ajar to prevent odors and mold growth.
- Store in a dry, well-ventilated area, away from direct sunlight and extreme temperatures.

7. Troubleshooting

If you encounter issues with your Feelfunn portable refrigerator, refer to the following common problems and solutions:

Troubleshooting Guide

Problem	Possible Cause	Solution
Refrigerator not turning on	No power supply; Damaged power cord; Blown fuse in vehicle.	Check power connections; Try a different power outlet; Inspect power cord for damage; Check vehicle fuse.
Not cooling effectively	Ventilation blocked; Temperature set too high; Door not closed properly; Ambient temperature too high.	Ensure clear ventilation; Lower temperature setting; Close door securely; Move to a cooler environment if possible.
Display error codes	Internal fault.	Note the error code and contact customer support for assistance.

Problem	Possible Cause	Solution
Excessive noise	Unit not level; Objects inside rattling; Fan obstruction.	Ensure unit is on a flat surface; Secure contents; Check for fan obstructions.
Vehicle battery draining	Battery protection set too low.	Adjust battery protection level to High (H1) or Medium (N2).

If the problem persists after attempting these solutions, please contact Feelfunn customer support.

8. Specifications

Product Specifications

Feature	Detail
Model Number	CF026-38BL
Capacity	40QT (38 Liters)
Product Dimensions (D x W x H)	15.6" x 28.6" x 17.1"
Weight	35.71 Pounds
Temperature Range	-4°F to 68°F (-20°C to 20°C)
Voltage	12V/24V DC, 100-240V AC
Cooling Method	Compressor
Noise Level	Less than 45dB
Special Features	Dual-Zone Independent Control, Anti-Shake (up to 40°), Energy Efficient (ECO/MAX modes), Low Noise, Portable, Touch Control, 3-level Battery Protection, Interior LED Light, Removable Basket, Drain Plug, Reversible Doors
Certification	ETL Certified



Image: Product dimensions of the Feelfunn 40QT portable refrigerator.

9. Warranty and Support

9.1 Warranty Information

The Feelfunn 40QT Dual Zone Portable Refrigerator comes with a**1-year warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or improper installation.

Please retain your proof of purchase for warranty claims.

9.2 Customer Support

For any questions, technical assistance, or warranty claims, please contact Feelfunn customer support. Refer to the contact information provided on the product packaging or the official Feelfunn website.

When contacting support, please have your model number (CF026-38BL) and purchase date ready.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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