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BODEGA XS55

BODEGACOOLER 12V Portable Refrigerator

MODEL: XS55

Your reliable companion for cooling on the go.

1. Introduction

Thank you for choosing the BODEGACOOLER 12V Portable Refrigerator. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new appliance. Please read this manual thoroughly before use and retain it for future reference.

2. Safety Information

- Ensure proper ventilation around the refrigerator to prevent overheating.
- Do not block the ventilation openings.
- Avoid placing flammable, explosive, or corrosive materials inside the refrigerator.
- Use only the provided power adapters (100-240V AC and 12/24V DC) for operation.
- Keep the appliance away from direct heat sources and direct sunlight.
- Do not immerse the refrigerator in water or expose it to heavy rain.
- Always disconnect power before cleaning or performing maintenance.
- · Keep out of reach of children.

3. Package Contents

Upon unpacking, please verify that all items listed below are included and in good condition:

- Car Refrigerator x1
- Basket x1
- Cigarette Lighter Connector x1
- Plug Adapter x1
- User Manual x1

4. Setup

1. **Unpacking and Placement:** Remove all packaging materials. For optimal performance, allow the refrigerator to stand upright for at least 24 hours before initial use. Place the unit on a stable, level surface, ensuring adequate air circulation around the vents.

2. Power Connection:



Image: The BODEGACOOLER refrigerator can be powered by DC 12V-24V, AC 100V-240V, or a solar panel (power station not included).

Connect the appropriate power cable (DC for car/RV, AC for home) to the refrigerator's power input. The unit supports 12/24V DC and 100-240V AC. For off-grid use, it can also be connected to solar panels via a compatible power station (sold separately).

3. **Battery Protection Settings:** The refrigerator features H/M/L battery protection levels to prevent your vehicle's battery from being drained. Select the appropriate level based on your battery type and usage. This setting helps prevent overloading or short-circuiting the power supply.



Image: Voltage protection levels for 12V DC and 24V DC power sources.

4. **App Control Setup:** Download the BODEGACOOLER app (available for iOS/Android). Follow the in-app instructions to connect your smartphone via WIFI. This allows for convenient remote temperature control and monitoring.



Image: Smart App Control for easy temperature management.

5. Operating Instructions

- 1. Power On/Off: Press and hold the power button on the control panel to turn the unit on or off.
- 2. Dual Zone Functionality:



Image: Dual Zone - Dual Control allows for independent temperature settings in each compartment.

The BODEGACOOLER features dual zones, allowing you to set independent temperatures for each compartment (from -4°F to 68°F / -20°C to 20°C). You can use both as a refrigerator, both as a freezer, or a combination of both.

- 3. **Temperature Control:** Adjust temperatures using the '+' and '-' buttons on the control panel or via the mobile app. The display will show the current temperature of each zone.
- 4. **Cooling Modes:** Select between MAX mode for rapid cooling (15 minutes from 68°F to 32°F) or ECO mode for energy-saving operation. The unit consumes less than 1 kWh per day in ECO mode.



Image: Energy efficiency in different cooling modes.

5. **Detachable 2-Way Doors:** The lids are designed for convenience and can be detached and reversed to open from either side, providing flexible access to contents.



Image: Instructions for detaching and reversing the doors.

6. **Anti-Shaking Design:** The refrigerator is designed to operate stably even when your vehicle is climbing at an inclination angle of 30 degrees, making it suitable for off-road trips.



Image: The anti-shaking feature ensures stable operation during travel.

7. **Low Noise Operation:** The unit operates quietly, with noise levels below 45 dB, ensuring a comfortable environment.

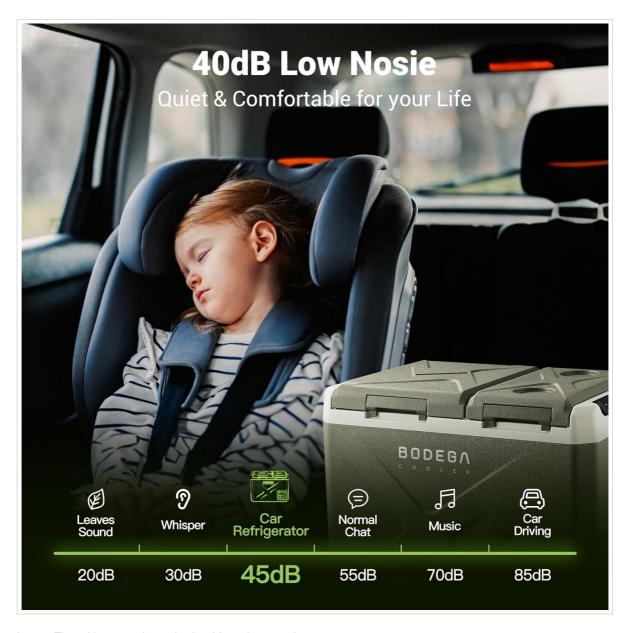


Image: The refrigerator's low noise level for quiet operation.

6. Maintenance

• **Cleaning:** Regularly clean the interior and exterior of the refrigerator with a damp cloth and mild detergent. The unit features a bottom drain hole for convenient cleaning.



Image: The drain plug facilitates easy cleaning.

- **Defrosting:** If ice buildup occurs, manually defrost the unit by turning it off and allowing the ice to melt. Use a soft cloth to wipe away melted water. Do not use sharp objects to remove ice.
- **Storage:** When not in use for extended periods, ensure the refrigerator 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 BODEGACOOLER, please refer to the following common troubleshooting tips:

- **Unit not turning on:** Check power connections. Ensure the power source (AC outlet, DC car socket) is functioning. Verify battery protection settings are not too high for the current battery voltage.
- **Not cooling sufficiently:** Ensure the lid is properly sealed. Check for obstructions around the ventilation areas. Verify the temperature setting is appropriate for the ambient temperature.
- Excessive noise: Ensure the unit is on a stable, level surface. Check for any loose components or obstructions in the fan area.
- **App connectivity issues:** Ensure Bluetooth/WIFI is enabled on your device and the refrigerator. Try restarting both the app and the refrigerator.

8. Specifications

Feature	Detail		
Brand Name	BODEGA		
Model Number	XS55		
Capacity	42 Quarts (40 Liters)		
Product Dimensions	23.93 x 14.37 x 20.15 inches		
Item Weight	32.4 Pounds		
Voltage	12 Volts (DC), 100-240 Volts (AC)		
Special Features	Dual Zone APP control (For Android/IOS), manual control		
Defrost System	Electric (Manual Defrost)		
Noise Level	Less than 45 dB		

9. Warranty and Support

BODEGACOOLER provides a 5-year lifespan warranty on the compressor and 1-year maintenance on all other parts. If you have any questions or require assistance, please do not hesitate to contact our customer service team. We are committed to providing thoughtful service and ensuring a perfect purchasing experience.

10. Official Product Videos

Video: BODEGACOOLER Portable Fridge, Cool Drinks on the Go

This video showcases the portability and cooling capabilities of the BODEGACOOLER portable fridge, highlighting its use for keeping drinks cool on the go.

Video: BODEGACOOLER 34Quart Car Fridge Dual Zone APP Control

This video demonstrates the dual-zone functionality and APP control features of the BODEGACOOLER car fridge, showing how users can manage temperatures for different compartments.

Video: Dual Zone RV Refrigerator APP Control

This video focuses on the dual-zone capabilities and APP control specifically for RV use, illustrating how the refrigerator can be a versatile companion for road trips.

Video: BODEGACOOLER Dual Zone Car Refrigerator
A general overview of the BODEGACOOLER dual-zone car
refrigerator, showcasing its features and benefits for various carrelated cooling needs.



Bodega Car Fridge User Manual TWW35 TWW45 TWW55

User manual for Bodega Car Fridge and BODEGACOOLER portable refrigerators (models TWW35, TWW45, TWW55). This guide covers safety, features, operation, settings, troubleshooting, and technical data for dual-zone 12/24V DC and 100-240V AC units suitable for RVs, camping, and travel.



BODEGA TWW75 Car Fridge User Manual and Features

Comprehensive user manual for the BODEGA TWW75 car fridge, covering safety instructions, product features, operation, troubleshooting, technical data, and app control.



Bodega Car Fridge User Manual: T36, T50, T60 Models - Operation, Safety, and Troubleshooting

Comprehensive user manual for Bodega T36, T50, and T60 car fridges. Covers safety instructions, operating descriptions, app connection (WIFI/Bluetooth), components, cleaning, maintenance, and troubleshooting guides for these portable dual-zone refrigerators.



BODEGA CAR FRIDGE User Manual - Model K18/K25

Comprehensive user manual for the BODEGA CAR FRIDGE, models K18/K25. Details safety instructions, operating procedures, panel and app usage, component details, cleaning, maintenance, and troubleshooting. Supports 12/24V DC and 100-240V AC power.



BODEGA Car Fridge User Manual: Operation and Maintenance

Comprehensive user manual for the BODEGA Car Fridge, covering setup, operation, cooling modes, app connectivity, troubleshooting, and technical specifications. Learn how to use your dual-zone portable freezer for optimal performance during travel and outdoor activities.



BODEGA Car Fridge Instruction Manual

Comprehensive instruction manual for the BODEGA Car Fridge, covering features, operation, app connectivity, troubleshooting, and maintenance. Includes model numbers TWW35/TWW45/TWW55.