Manuals+

Q & A | Deep Search | Upload

BODEGA BOJT0720

BODEGACOOLER 27 Quart Portable Car Refrigerator User Manual

Model: BOJT0720 | Brand: BODEGA

Product Overview

The BODEGACOOLER 27 Quart (25L) Portable Car Refrigerator is a versatile electric cooler designed for various applications, including vehicles, trucks, RVs, camping, travel, and home use. It features advanced DC Compressor refrigeration technology for rapid cooling and precise temperature control, along with convenient WIFI APP control for enhanced usability.

Image: The BODEGACOOLER 27 Quart Portable Car Refrigerator, showcasing its capacity filled with various items and the accompanying smartphone application for control.

Key Features

- **Fast Cooling:** Achieves 32°F (0°C) within 15 minutes and -4°F (-20°C) within 90 minutes from 77°F (25°C). Adjustable temperature range from -4°F to 68°F (-20°C to 20°C).
- **WIFI APP Control:** Supports control via WIFI or a dedicated mobile application (Android & iOS) for monitoring and setting temperature, voltage, and cooling mode. Features an LCD panel and built-in LED light.
- **Energy Saving & Low Noise:** Offers MAX (Fast Cooling) and ECO (Energy Saving) modes. Operates at less than 45dB for a quiet environment.
- **Smart Battery Protection System:** Provides three (H/M/L) levels of battery protection to prevent vehicle power drain.
- **Versatile Power Options:** Equipped with 100/240V AC and 12/24V DC adapters for use in homes or various vehicles (SUV, Truck, RV, Camper, Van).

Image: Visual representation of the refrigerator's capacity and temperature versatility for different types of contents.

Setup and Installation

Power Supply

The BODEGACOOLER can be powered by multiple sources:

- **12/24V DC:** Connect to your vehicle's cigarette lighter socket.
- **100-240V AC:** Use the provided AC adapter to plug into a standard home outlet.
- **Portable Power Station/Solar Panel:** Compatible with external power stations and solar panels for off-grid use.

Image: Various power source options for the BODEGACOOLER, including vehicle, home, and portable solutions.

Placement and Ventilation

Ensure adequate ventilation around the refrigerator for optimal performance. Maintain sufficient space around all sides to allow for proper heat dissipation. The unit is designed with anti-30° slip capability, allowing it to function normally even on uneven surfaces or during travel.

Image: The BODEGACOOLER positioned in a car trunk, highlighting its dimensions and the importance of ventilation space.

Operating Instructions

Control Panel

The refrigerator features an intuitive LED touch control panel for direct operation. Use the '+' and '-' buttons to adjust the temperature. The display shows the current temperature and other operational indicators.

Image: Detailed view of the control panel and its interaction with the mobile application.

Temperature Settings and Modes

You can set the desired temperature within the range of -4°F to 68°F (-20°C to 20°C). The unit offers two cooling modes:

- **MAX Mode:** Provides rapid cooling for quick temperature reduction.
- **ECO Mode:** Optimizes energy consumption for extended operation and efficiency.

Image: Illustration of the ECO and MAX cooling modes.

WIFI APP Control

The BODEGACOOLER can be controlled remotely via the QZsmart APP, available for both Android and iOS devices. This allows you to monitor and adjust settings from your smartphone.

Your browser does not support the video tag.

Video: A demonstration of the QZsmart APP operation, including initial setup and control functions for the refrigerator.

To connect the app for the first time, ensure your phone's Bluetooth and WIFI (2.4GHz) functions are enabled. After initial setup, Bluetooth can be used for control without a continuous WIFI connection. If connection issues occur, try unbinding and reconnecting, or reinstalling the app.

Maintenance

Regular maintenance ensures the longevity and efficiency of your BODEGACOOLER.

Cleaning

Clean the interior and exterior surfaces with a damp cloth and mild detergent. Avoid abrasive cleaners or solvents. Ensure the unit is unplugged before cleaning.

Defrosting

The refrigerator features a manual defrost system. When ice accumulates, turn off the unit, remove contents, and allow the ice to melt naturally. Use the integrated drain plug for easy water removal.

Image: Features of the BODEGACOOLER, including the convenient drain plug for maintenance.

Storage

When storing the refrigerator for an extended period, ensure it is clean, dry, and the lid is slightly ajar to prevent odors and mold growth.

Troubleshooting

If you encounter issues with your BODEGACOOLER, consider the following:

- **Connection Issues (APP):** If you fail to connect for the first time, unbind the product from your phone and try reconnecting. Interference during connection may occur.
- **Persistent Connection Problems:** Ensure your phone is connected to a 2.4GHz WIFI network and Bluetooth is turned on. If issues persist, try reinstalling the app or testing with another mobile device.
- **No Cooling:** Check power connections, ensure the unit is turned on, and verify temperature settings.
- **Excessive Noise:** Ensure the unit is on a stable, level surface and that ventilation is not obstructed.

Specifications

Feature	Detail
Brand	BODEGA
Model Number	BOJT0720
Capacity	25 Liters (27 Quart)
Item Weight	27.1 pounds (12.3 Kilograms)
Product Dimensions	24.02 x 12.99 x 14.02 inches (61 x 33 x 35.6 cm)
Voltage	12 Volts (DC) / 100-240 Volts (AC)
Wattage	60 watts
Temperature Range	-4°F to 68°F (-20°C to 20°C)
Noise Level	Less than 45dB
Special Features	APP control (Android/iOS), LED Light, Battery Protection (H/M/L), Max/Eco Cooling Modes

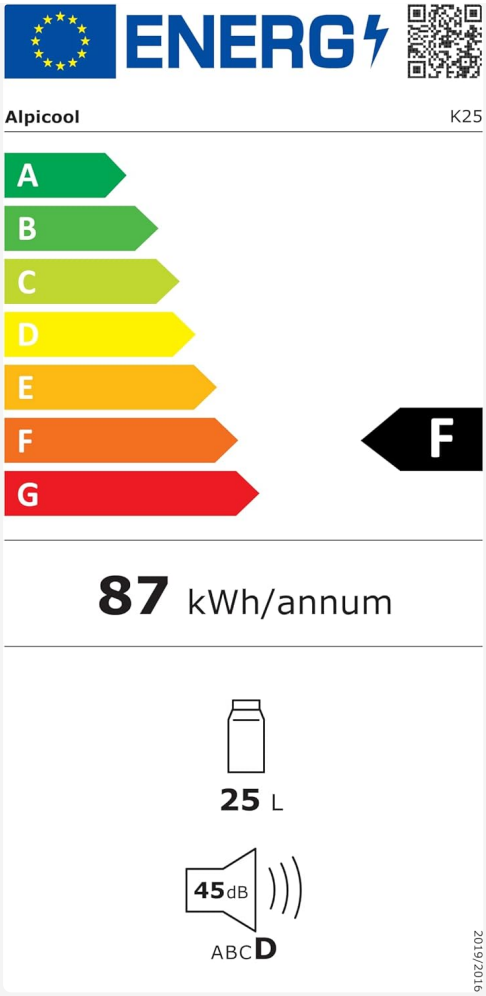

Image: Energy label for the 25L model, indicating annual energy consumption and noise level. For more details, refer to the EPREL database.

Warranty and Support

BODEGACOOLER offers a **5-year lifespan on the compressor** and **1-year maintenance on all other parts**. For any questions or technical support, please contact the professional technical support team. You can reach them via email at info@bodegacooler.com. Responses are typically provided within 24 hours.

© 2024 BODEGACOOLER. All rights reserved.