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› BODEGACOOLER 59 Quart Car Refrigerator User Manual

BODEGA TAW55

BODEGACOOLER 59 Quart (55L) Portable Car Refrigerator User Manual

Brand: BODEGA

Model: TAW55

INTRODUCTION

The BODEGACOOLER 59 Quart (55L) Portable Car Refrigerator is a versatile dual-zone cooling and freezing solution designed for various applications, including RVs, camping, travel, and home use. This unit operates on both 12/24V DC and 100-240V AC power, offering flexibility for on-the-go and stationary cooling needs. It features independent temperature control for its two compartments, allowing simultaneous refrigeration and freezing. Advanced features include smart APP control, a retractable handle, durable wheels, and a built-in USB charging port.



Image: The BODEGACOOLER 59 Quart Portable Car Refrigerator, showcasing its dual compartments filled with beverages and fruits, alongside a smartphone displaying its control app. The unit is equipped with wheels and a handle for portability.

WHAT'S IN THE BOX

Upon unboxing your BODEGACOOLER, please ensure all the following items are present:

- BODEGACOOLER 59 Quart (55L) Portable Car Refrigerator
- Chopping Board
- DC Power Cord (12/24V)
- AC Power Cord (100-240V)
- One Iron Basket
- User Manual

1. Initial Placement and Pre-cooling

Before initial use, it is recommended to let the refrigerator stand still for at least 6 hours to allow the refrigerant to settle. Place the unit on a stable, level surface, ensuring adequate ventilation around all sides to allow for proper heat dissipation. Avoid placing it in direct sunlight or near heat sources.



Image: The BODEGACOOLER 59 Quart Portable Car Refrigerator positioned in a car trunk, illustrating its dimensions (18.1in x 28in x 22.5in) and emphasizing the need for sufficient space and ventilation.

2. Power Connection

Your BODEGACOOLER supports multiple power input options:

- **100-240V AC (Home Outlet):** Use the provided AC power cord to connect the refrigerator to a standard wall outlet.
- **12/24V DC (Car/Truck Cigarette Lighter):** Use the provided DC power cord to connect the refrigerator to your vehicle's 12V or 24V cigarette lighter socket.

- **Solar Panel & Power Station:** The unit can also be powered via a solar panel connected to a portable power station (accessories not included).

Three Power Supply Methods



Cigarette
Lighter

12V/24V



Power
Station

Solar Panel



Home
Outlet

100-240V



Image: A visual representation of the three power supply methods: 12V for car/24V for truck, solar panel & power station, and wall socket connection.

Ensure the power source is stable and provides sufficient voltage for optimal performance. For vehicle use, the unit features a battery protection system (H/M/L levels) to prevent draining your vehicle's battery.

OPERATING INSTRUCTIONS

1. Power On/Off and Basic Controls

To turn the unit on or off, press and hold the power button on the control panel. The digital display will show the current temperatures of both zones. Use the '+' and '-' buttons to adjust the desired temperature for each zone independently.

2. Dual Zone Temperature Control

The BODEGACOOLER features two independent compartments, allowing you to set different temperatures for each. This

means you can use one side as a freezer (down to -4°F / -20°C) and the other as a refrigerator (up to 68°F / 20°C) simultaneously. The display indicates 'L' for the left zone and 'R' for the right zone.



Image: An overhead view of the BODEGACOOLER's interior, highlighting the distinct Left Zone (10.6"x12.1"x18.6") and Right Zone (7.8"x12.1"x11.7") with their respective dimensions.

3. Cooling Modes (ECO/MAX)

The unit offers two cooling modes:

- **ECO Mode:** For energy-saving operation, ideal for maintaining temperatures over longer periods.
- **MAX Mode:** For rapid cooling, quickly bringing the internal temperature down to the desired level.

Energy Saving



ECO MODE
Energy Efficiency



MAX MODE
Fast Cooling

Image: The BODEGACOOLER in an outdoor setting, with overlays indicating "ECO Mode: Energy Efficiency" and "MAX Mode: Fast Cooling" options.

4. Smart APP Control

Control your BODEGACOOLER conveniently from your smartphone using the dedicated mobile application (available for Android/iOS). The app allows you to:

- Monitor current temperatures in both zones.
- Adjust target temperatures for each zone.
- Switch between ECO and MAX cooling modes.
- Turn the unit on or off remotely.

Refer to the user manual included in the package for detailed instructions on downloading and connecting the application.

Your browser does not support the video tag.

Video: An official product video demonstrating the features and operation of the BODEGA 12 Volt Car Refrigerator, including its dual-zone functionality and app control.

Your browser does not support the video tag.

Video: An official product video highlighting various aspects of the BODEGACOOLER 12 Volt Refrigerator, including its design and practical use cases.

KEY FEATURES

1. Portability and Design

- **Retractable Handle and Wheels:** Equipped with superior off-road wheels and a solid extendable handle, making it easy to transport the unit during picnics, excursions, or camping trips.
- **Reversible and Detachable Doors:** The two doors can be removed and reattached to change the opening direction, adapting to your needs, scenario, or habit for convenient access to contents.
- **Anti-Shake Design:** Engineered to run stably even at a tilt angle of up to 45 degrees, ensuring reliable operation during vehicle movement.



Image: A demonstration of the BODEGACOOLER's reversible and double door feature, showing how the lids can be opened from either

side or removed for convenience.

Anti-Shake Design

At a tilt angle of 45 degrees, the car refrigerator can still run stably



Image: The BODEGACOOLER positioned next to an off-road vehicle, illustrating its "Anti-Shake Design" and ability to function stably at a 45-degree tilt.

2. Convenience Features

- **Integrated Chopping Board:** A convenient chopping board is included, fitting neatly into the lid for easy food preparation on the go.
- **Bottle Opener:** A built-in bottle opener provides quick access to bottled beverages.
- **USB Charging Port:** Charge your mobile devices directly from the refrigerator's control panel.
- **Inner LED Light:** An internal LED light illuminates the compartments for easy visibility, even in low light conditions.

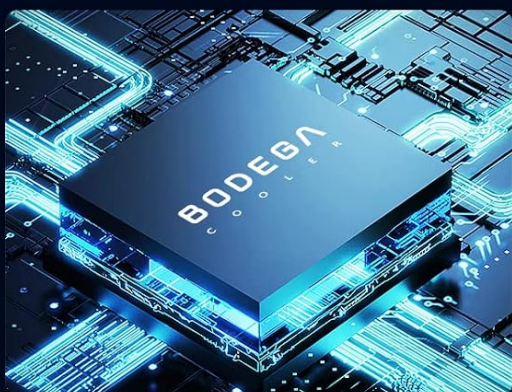
3. Quiet Operation

The BODEGACOOLER operates at a low noise level (approximately 43dB), ensuring a quiet environment whether you're camping, traveling, or using it at home.

BODEGACOOLER Car Refrigerator

A good companion and car fridge in your life

5 YEARS
LIFE SPAN
COMPRESSOR



Fast Cooling



Low Noise



Child Safety
Lock



1s Quick
Control

Image: The BODEGACOOLER shown in a relaxed indoor setting, accompanied by a chart comparing its low noise level (43dB) to other common sounds like car driving, music, and normal chat.

MAINTENANCE

1. Cleaning

Regularly clean the interior and exterior of your BODEGACOOLER with a damp cloth and mild detergent. Avoid abrasive cleaners or solvents that could damage the surfaces. Ensure the unit is unplugged before cleaning.

2. Defrosting

If ice buildup occurs, especially in the freezer zone, defrost the unit by turning it off and leaving the lids open. The unit features an automatic defrost system, but manual defrosting may be necessary for heavy ice accumulation. A drain plug is provided at the bottom for easy water removal after defrosting.

3. Storage

When storing the refrigerator for extended periods, ensure it is clean, dry, and the lids are slightly ajar to prevent odors.

and mildew buildup.

TROUBLESHOOTING

If you encounter issues with your BODEGACOOLER, please refer to the following common troubleshooting tips. For more detailed solutions, consult the comprehensive user manual provided with your product.

- **Unit Not Turning On:** Check power connections (AC/DC), ensure the power outlet is functional, and verify the vehicle's battery voltage if using DC power.
- **Insufficient Cooling:** Ensure proper ventilation around the unit, check that the lids are securely closed, and verify the temperature settings are appropriate for the contents. Avoid overfilling the compartments.
- **Error Codes on Display:** Refer to the specific error code explanations in your user manual for diagnostic steps.
- **App Connectivity Issues:** Ensure Bluetooth is enabled on your device, the app is updated, and the refrigerator is within range.

If problems persist, please contact BODEGA customer support for assistance.

SPECIFICATIONS

Attribute	Detail
Brand	BODEGA
Model Number	TAW55
Capacity	59 Quarts (55 Liters)
Temperature Range	-4°F to 68°F (-20°C to 20°C)
Power Input	12V/24V DC, 100-240V AC
Item Weight	52.4 pounds (23.83 Kilograms)
Product Dimensions	18.11 x 27.99 x 22.48 inches (18.1"D x 28"W x 22.5"H)
Number of Doors	2 (Detachable)
Refrigerant	R-600A
Special Features	APP control, Dual Zone temp independent control, Wheels, Chopping board, Bottle opener, Retractable handle, Inside LED Light, Battery Protection (H/M/L), Max/Eco Cooling Choice

WARRANTY AND SUPPORT

Warranty Information

BODEGACOOLER provides the following warranty for your product:

- **Compressor:** 5 Years Life Span
- **All Other Parts:** 1 Year Warranty

Please retain your proof of purchase for warranty claims.

Customer Support

For any questions, technical assistance, or warranty claims, please reach out to BODEGACOOLER customer service. Our professional technical support team is dedicated to providing friendly and comprehensive assistance. Contact information can typically be found on the BODEGA website or within the included user manual.

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.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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.

Submit question