

Mobicool 9600024981

# Mobicool MB32 DC Thermoelectric Cooler User Manual

Model: 9600024981

## INTRODUCTION

The Mobicool MB32 DC Thermoelectric Cooler is designed to keep your food and beverages cool while on the go. With a generous 32-liter capacity and a soft, pliable design, it's an ideal companion for camping, picnics, and travel. This manual provides essential information for the safe and efficient operation and maintenance of your cooler.

## PRODUCT FEATURES

- 32-liter storage capacity for ample space.
- Exterior zippered pockets for organized storage of smaller items.
- Convenient adjustable shoulder strap and carry handles for easy transport.
- Durable jacquard fabric exterior and a shiny plastic interior for easy cleaning.
- Thermoelectric cooling unit capable of cooling to 15°C below ambient temperature.
- Space-saving foldable design for compact storage when not in use.

## SETUP

Before first use, ensure the cooler is clean and free from any packaging materials.

1. **Unpack the Cooler:** Carefully remove the Mobicool MB32 DC cooler from its packaging.
2. **Power Connection:** Locate the power input on the side of the cooler. Insert the provided 12V adapter plug firmly into the socket. The long cord allows for flexible placement.
3. **Vehicle Connection:** Plug the 12V adapter into your vehicle's standard 12-volt outlet (e.g., cigarette lighter socket). Ensure the connection is secure.
4. **Pre-Cooling (Recommended):** For optimal cooling performance, pre-cool the cooler by plugging it in for a few hours before loading it with items.



Image: The Mobicool MB32 DC cooler positioned in a car, with its 12V power cord connected to the vehicle's power outlet. This demonstrates a typical setup for on-the-go use.





Image: A close-up view of the 12V power plug inserted into the side of the Mobicool MB32 DC cooler, highlighting the connection point for power supply.

## OPERATING INSTRUCTIONS

The Mobicool MB32 DC cooler operates by thermoelectric cooling, which means it cools items to a temperature below the ambient temperature. It does not function as a refrigerator.

1. **Loading Items:** Open the U-shaped zippered top for easy access. Place your food and beverages inside. For best results, load pre-chilled items.
2. **Cooling Performance:** The cooler is designed to cool items up to 15°C (27°F) below the surrounding ambient temperature. For example, if the ambient temperature is 25°C (77°F), the cooler can maintain an internal temperature of approximately 10°C (50°F).
3. **Continuous Operation:** The cooler can be operated continuously when connected to a 12V power source.
4. **Maximizing Cooling:** To achieve the best cooling effect, ensure the cooler is not overfilled, allowing for proper air circulation around the cooling unit. Keep the lid securely zipped when not accessing contents.



Image: The Mobicool MB32 DC cooler with its top zipper fully opened, revealing the spacious interior filled with water bottles. This illustrates the cooler's capacity and easy access.

## MAINTENANCE AND CLEANING

Regular cleaning will help maintain the performance and longevity of your Mobicool MB32 DC cooler.

- **Exterior Cleaning:** The durable jacquard fabric exterior can be wiped down easily with a damp cloth and mild soap.
- **Interior Cleaning:** The shiny plastic interior is designed for easy cleaning. Wipe spills immediately with a damp cloth. For thorough cleaning, use a mild detergent and water, then wipe dry.
- **Storage:** When not in use, ensure the cooler is clean and dry. It can be folded for space-saving storage.
- **Cooling Unit:** Keep the cooling unit's vents clear of obstructions to ensure proper airflow and efficient operation.





Image: The Mobicool MB32 DC cooler in its closed state, showcasing its compact design and the side where the cooling unit is integrated. This view highlights the exterior fabric and overall shape.



Image: A detailed view of the white cooling unit on the side of the Mobicool MB32 DC cooler, showing the ventilation grilles. This unit is crucial for the cooler's thermoelectric function.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Cooler not cooling effectively.	<ul style="list-style-type: none"><li>• Power connection is loose or disconnected.</li><li>• Vents on the cooling unit are blocked.</li><li>• Ambient temperature is too high.</li><li>• Cooler is overfilled.</li><li>• Items were not pre-chilled.</li></ul>	<ul style="list-style-type: none"><li>• Check and secure the 12V power connection.</li><li>• Ensure vents are clear of debris and obstructions.</li><li>• Move the cooler to a cooler environment if possible.</li><li>• Reduce the amount of items inside to allow for better air circulation.</li><li>• Always load pre-chilled items for optimal performance.</li></ul>

Problem	Possible Cause	Solution
Cooler not turning on.	<ul style="list-style-type: none"><li>• No power from the 12V outlet.</li><li>• Faulty power cable or adapter.</li></ul>	<ul style="list-style-type: none"><li>• Check if the vehicle's 12V outlet is functioning (e.g., test with another device).</li><li>• Inspect the power cable and adapter for damage. Contact customer support if damaged.</li></ul>

## SPECIFICATIONS

- **Model Name:** MB32 DC
- **Model Number:** 9600024981
- **Capacity:** 32 Liters
- **Product Dimensions (D x W x H):** 9.06" x 16.93" x 15.75"
- **Item Weight:** 2.04 Kilograms (4.49 pounds)
- **Color:** Blue
- **Material:** Polyester
- **Power Input:** 12V DC
- **Cooling Performance:** Cools to approx. 15°C below ambient temperature
- **Included Components:** Cool Box
- **Recommended Uses:** Camping, picnic, travel

## WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the warranty card included with your product or visit the official Mobicool website. Keep your purchase receipt as proof of purchase. For additional assistance, you may contact Mobicool customer service through their official channels. Details can typically be found on the product packaging or the brand's website.





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