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Mobicool MCG15

MOBICOOL MCG15 15L Compressor Cooler Instruction Manual

Model: MCG15 (Reference: 9600029266)

INTRODUCTION

Thank you for choosing the MOBICOOL MCG15 15L Compressor Cooler. This manual provides essential information for the safe and efficient operation of your new cooler. Please read it thoroughly before use and keep it for future reference.



Image: The MOBICOOL MCG15 compressor cooler shown open, filled with drinks and food, highlighting its capacity.

SAFETY INFORMATION

Always observe safety precautions when operating electrical appliances. Failure to do so may result in injury or damage to the product.

- Ensure the power supply matches the voltage requirements of the cooler.
- Do not immerse the cooler in water or expose it to heavy rain.
- Keep ventilation openings clear of obstructions.
- Do not use the cooler if the power cord is damaged.
- Avoid touching internal components while the unit is operating.
- 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.

PACKAGE CONTENTS

Verify that all items are present in the package:

- MOBICOOL MCG15 Compressor Cooler
- 12V/24V DC Power Cable
- 110V/220V AC Power Cable
- Instruction Manual (this document)

PRODUCT OVERVIEW

Familiarize yourself with the main components of your cooler.



Image: The MOBICOOL MCG15 cooler in a closed, side view, displaying the control panel and ventilation grilles.

1. Lid with sealing gasket
2. Cooling compartment
3. Control panel (temperature display, adjustment buttons)

4. Ventilation grilles
5. DC power input
6. AC power input
7. Carrying handles

SETUP

Follow these steps to set up your cooler for first use:

- **Unpacking:** Remove all packaging materials.
- **Placement:** Place the cooler on a flat, stable surface. Ensure adequate ventilation around the unit, leaving at least 10 cm of space on all sides.
- **Initial Cleaning:** Wipe the interior and exterior with a damp cloth. Do not use abrasive cleaners.
- **Power Connection:**
 - For **DC (12V/24V)** operation: Connect the DC power cable to the cooler's DC input and then to your vehicle's 12V or 24V socket.
 - For **AC (110V/220V)** operation: Connect the AC power cable to the cooler's AC input and then to a standard wall outlet.



Image: The MOBICOOL MCG15 cooler with its length (58.7 cm), width (34.4 cm), and height (26.1 cm) clearly marked, along with power icons for 230V and 12V/24V.

OPERATING INSTRUCTIONS

Operating your MOBICOOL MCG15 cooler is straightforward:

1. **Power On/Off:** Press the power button on the control panel to turn the unit on or off.
2. **Temperature Adjustment:** Use the '+' and '-' buttons to set your desired temperature. The display will show the current internal temperature and then switch to the set temperature. The cooler can cool down to -18°C.
3. **Rapid Cooling:** The compressor technology allows for rapid cooling. Expect temperatures to drop from +32°C to 0°C in approximately 30 minutes under optimal conditions.
4. **Contents Loading:** Place items to be cooled inside the compartment. For best results, pre-chill items if possible.



Image: The MOBICOOL MCG15 cooler open on a red and white checkered picnic blanket, filled with various food items and beverages, ready for outdoor use.

MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your cooler.

- **Cleaning:**

- Disconnect the power before cleaning.
- Clean the interior with a soft cloth and mild detergent. Rinse with clean water and dry thoroughly.
- Wipe the exterior with a damp cloth.
- Do not use abrasive cleaners, solvents, or sharp objects.

- **Ventilation:** Periodically check and clean the ventilation grilles to ensure proper airflow. Dust and debris can impair cooling efficiency.

- **Storage:** When not in use for extended periods, ensure the cooler is clean and dry. Store it in a cool, dry place with the lid slightly ajar to prevent odors and mold growth.



Image: A woman is shown in a modern kitchen, placing items into the open MOBICOOL MCG15 cooler, demonstrating its use in a home environment.

TROUBLESHOOTING

If you encounter issues with your cooler, refer to the following table:

Problem	Possible Cause	Solution
Cooler does not turn on.	No power supply; faulty cable; power outlet issue.	Check power connections. Ensure outlet is functional. Try a different cable if available.

Problem	Possible Cause	Solution
Cooling performance is poor.	Blocked ventilation; ambient temperature too high; lid not sealed properly; too many warm items.	Clear vents. Ensure lid is closed tightly. Reduce ambient temperature if possible. Pre-chill items.
Unusual noise from the unit.	Unit not level; fan obstruction.	Place the cooler on a level surface. Check for any obstructions near the fan.
Water accumulation inside.	Condensation; melted ice.	This is normal. Empty and clean the cooler regularly.

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

SPECIFICATIONS

Brand	Mobicool
Model Number	9600029266
Capacity	15 Litres
Dimensions (L x W x H)	58.7 x 34.4 x 26.1 cm
Weight	9.5 kg
Cooling Range	+20 °C to -18 °C
Rapid Cooling	From +32 °C to 0 °C in approx. 30 minutes
Power Input	12V/24V DC, 110V/220V AC
Power Consumption	40 Watts
Noise Level	47 Decibels
Defrost System	Automatic

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official Mobicool website or contact your local retailer. Keep your proof of purchase for warranty claims.

Spare parts availability: 5 Years (as per product specifications).

