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Cooluli CL4LW

Cooluli Mini Fridge User Manual

Model: CL4LW

1. INTRODUCTION

Thank you for choosing the Cooluli Mini Fridge. This versatile 4-liter electric cooler and warmer is designed for convenience and portability, perfect for bedrooms, offices, cars, dorm rooms, and more. It features advanced thermoelectric technology, allowing you to switch between cooling and warming modes with ease. Please read this manual thoroughly before operation to ensure proper use and maintenance.

2. SAFETY INSTRUCTIONS

To ensure safe operation and prevent damage, please observe the following safety precautions:

- Read all instructions before using the appliance.
- Do not block the ventilation openings. Ensure at least 2 inches of space around the unit for proper airflow.
- Keep the appliance away from water or excessive moisture. Do not immerse in water.
- Do not use the appliance if the power cord or plug is damaged.
- Unplug the unit before cleaning or when not in use for extended periods.
- Do not use abrasive cleaners or sharp objects to clean the interior.
- 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.
- The thermoelectric cooling system operates without refrigerants and is environmentally friendly.

3. WHAT'S IN THE BOX

Your Cooluli Mini Fridge package should include the following components:

- 1 x 4-liter Cooluli Mini Fridge
- 1 x AC Power Cord (for home/office use)
- 1 x DC Power Cord (for car use)



Image: The Cooluli Mini Fridge in white, showcasing its compact design.

4. SETUP

4.1 Unpacking

Carefully remove the mini fridge and all accessories from the packaging. Retain the packaging for future storage or transport.

4.2 Placement

Place the mini fridge on a flat, stable surface. Ensure there is adequate ventilation around the unit, especially at the back where the fan is located. Avoid placing it in direct sunlight or near heat sources.



Image: The Cooluli Mini Fridge placed on a nightstand, demonstrating suitable placement in a personal space.

4.3 Power Connection

The Cooluli Mini Fridge offers multiple power options:

- **AC (Home/Office):** Connect the AC power cord to the AC port on the back of the fridge, then plug it into a standard 110V wall outlet.
- **DC (Car):** Connect the DC power cord to the DC port on the back of the fridge, then plug it into your vehicle's 12V cigarette lighter socket.
- **USB (Portable Power Bank):** For enhanced portability, you can power the fridge with a 2A power bank using the included USB cord. Note that when using USB power, the fridge will operate in ECO mode, which may result in slightly less cooling/warming performance. Not recommended for computer USB ports as they may not provide sufficient power.



Image: The Cooluli Mini Fridge on a bathroom counter, illustrating its compact size and versatility for various locations.

5. OPERATING INSTRUCTIONS

The Cooluli Mini Fridge features a simple switch to toggle between cooling and warming functions.

5.1 Cooling Mode

To cool items, ensure the switch on the back of the unit is set to the 'COOL' position. The fridge will cool items to 40°F-45°F (approximately 22°C-25°C) below the ambient temperature. This mode is ideal for beverages, skincare products, medications, and small food items.



Image: The Cooluli Mini Fridge with its door open, revealing two beverage cans stored inside, demonstrating its capacity for drinks.

5.2 Warming Mode

To warm items, set the switch on the back of the unit to the 'WARM' position. The fridge will warm items to 122°F-144°F (approximately 50°C-62°C). This mode is suitable for keeping food warm, heating baby bottles, or warming towels. It is recommended to wait 30 minutes before switching from cold to hot mode to allow the thermoelectric system to adjust.



Image: The Cooluli Mini Fridge on a vanity, filled with various skincare products, highlighting its use for beauty and cosmetic storage.

5.3 Capacity

The 4-liter capacity of the Cooluli Mini Fridge can hold up to six 12 oz. beverage cans. The removable shelf allows for flexible storage of various items, including taller bottles or multiple smaller containers.

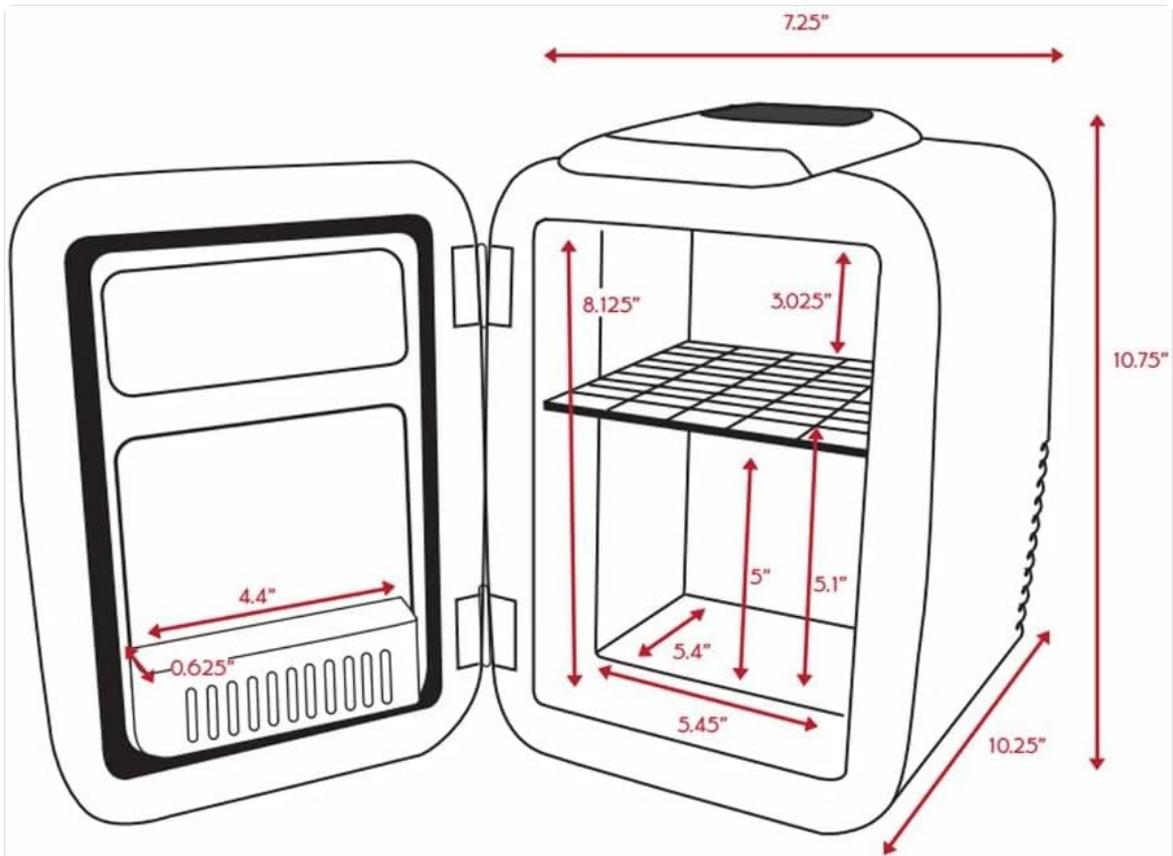


Image: A detailed diagram illustrating the external and internal dimensions of the Cooluli Mini Fridge, including shelf measurements.

6. MAINTENANCE

6.1 Cleaning

To clean your Cooluli Mini Fridge:

- Unplug the unit from the power source.
- Wipe the interior and exterior surfaces with a soft cloth and mild detergent.
- Do not use abrasive cleaners or solvents.
- Ensure the unit is completely dry before plugging it back in.

6.2 Defrosting

The Cooluli Mini Fridge features manual defrost. If ice buildup occurs on the interior cooling plate, unplug the unit and allow the ice to melt naturally. Wipe away any melted water with a clean cloth. Regular defrosting helps maintain optimal performance.

7. TROUBLESHOOTING

If you encounter any issues with your Cooluli Mini Fridge, please refer to the following table:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Unit not turning on	No power supply; Loose connection	Check if the power cord is securely plugged into both the unit and the outlet/socket. Try a different outlet.
Not cooling/warming effectively	Blocked vents; Ambient temperature too high; Door not closed properly; ECO mode (USB)	Ensure vents are clear. Move unit to a cooler area. Check door seal. If using USB, switch to AC/DC for full power. Allow 30 minutes when switching modes.
Excessive condensation/water inside	High humidity; Frequent door opening; Ice buildup	This is normal in humid conditions. Wipe interior regularly. Minimize door opening. Defrost if ice buildup is significant.
Unusual noise	Fan obstruction; Unit not level	Ensure nothing is blocking the fan. Place the unit on a level surface. A slight fan hum is normal.

8. SPECIFICATIONS

Feature	Detail
Brand Name	Cooluli
Model Info	CL4LW
Item Weight	4.69 pounds
Product Dimensions	7.7 x 10.2 x 10.5 inches
Capacity	4 Liters (holds six 12 oz. cans)
Cooling Capacity	40°F-45°F below ambient temperature
Warming Capacity	122°F-144°F
Voltage	110 Volts (AC), 12 Volts (DC)
Material Type	Aluminum & Plastic
Defrost System	Manual
Special Features	Lightweight, Portable

9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official Cooluli website or contact their customer service directly. You may also find additional resources and FAQs on their website. A digital version of the user manual can be found here: [Cooluli Mini Fridge User Manual \(PDF\)](#)

