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› Advwin 22L Mini Fridge User Manual

advwin ROZER10

Advwin 22L Mini Fridge User Manual

Model: ROZER10 | Brand: advwin

1. INTRODUCTION

This user manual provides essential information for the safe and efficient operation of your Advwin 22L Mini Fridge. This compact appliance is designed for both cooling and warming functions, making it versatile for various uses including storing beverages, food, cosmetics, and skincare products. It operates on both AC (home) and DC (car) power.



Image: The Advwin 22L Mini Fridge, showcasing its interior capacity with various items stored on shelves and in the door compartment.

2. SAFETY INSTRUCTIONS

To ensure safe operation and prevent damage, please read and follow these instructions carefully:

- Ensure the power source matches the voltage specified on the appliance.
- Do not immerse the appliance, cord, or plug in water or other liquids.
- Keep ventilation openings clear and unobstructed.
- Do not use the appliance near heat sources or in direct sunlight.
- Unplug the appliance when not in use or before cleaning.
- Do not operate the appliance with a damaged cord or plug.
- For car use, ensure the vehicle engine is running before connecting the DC power cord.
- Avoid blocking the internal fan to maintain quiet operation and proper cooling/warming.
- Do not store flammable or explosive substances inside the fridge.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x Advwin 22L Mini Fridge

- 1 x AC Power Cable (for home/office use)
- 1 x DC Power Cable (for car use)
- 2 x Removable Shelves
- 1 x User Manual (this document)

4. PRODUCT FEATURES

- **Multifunctional Use:** Ideal for storing food, drinks, cosmetics, and skincare products.
- **Compact and Portable:** 22-Liter capacity (approx. 30 standard cans) with a hand clasp for easy transport.
- **Cooler & Warmer Function:** Easily switch between cooling (down to 37°F / 2°C below ambient) and warming (up to 149°F / 65°C).
- **Quiet Operation:** Features a brushless fan for stable and quiet operation (approx. 28dB).
- **Dual Power Supply:** Includes AC (100-120V) and DC (12V) power cords for home/office and car use.
- **Customizable Storage:** Comes with 2 removable shelves for flexible organization.



Image: The Advwin Mini Fridge shown in various practical environments, including a home kitchen, a dressing table, an office desk, and an outdoor picnic setting, highlighting its versatility.

5. SETUP

1. **Unpacking:** Carefully remove the mini fridge and all accessories from the packaging.
2. **Placement:** Place the mini fridge on a flat, stable surface. Ensure adequate ventilation around the unit (at least 4 inches / 10 cm clearance on all sides) to allow for proper heat dissipation. Avoid placing it in direct sunlight or near heat sources.
3. **Shelf Installation:** Insert the removable shelves into the desired slots inside the fridge compartment.
4. **Power Connection:**
 - **For Home/Office Use (AC):** Connect the AC power cable to the AC port on the back of the fridge, then plug it into a standard 100-120V wall outlet.
 - **For Car Use (DC):** Connect the DC power cable to the DC port on the back of the fridge, then plug it into your vehicle's 12V cigarette lighter socket. *Important: Ensure the car engine is started before plugging in the fridge power to prevent battery drain.*



Dual-use for Car & Home



Image: Illustration of the dual power capability, showing the mini fridge connected to an AC outlet for home use and to a car's DC power source in the trunk.

6. OPERATING INSTRUCTIONS

The Advwin Mini Fridge features a simple switch to select between cooling and warming modes.

1. **Power On/Off:** Locate the switch on the back of the unit. Set it to "OFF" to turn off the appliance.
2. **Cooling Mode:** To cool items, set the switch to "COLD". The fridge will begin to cool down. It can reach temperatures approximately 37°F (2°C) below the ambient temperature.
3. **Warming Mode:** To warm items, set the switch to "HOT". The fridge will begin to warm up. It can reach temperatures up to 149°F (65°C).

Note: Allow 30 minutes for the temperature to stabilize after switching modes. For optimal cooling, pre-chill items before placing them in the fridge. The extent of cooling achieved may vary based on the surrounding environment; hot weather may reduce cooling effectiveness.

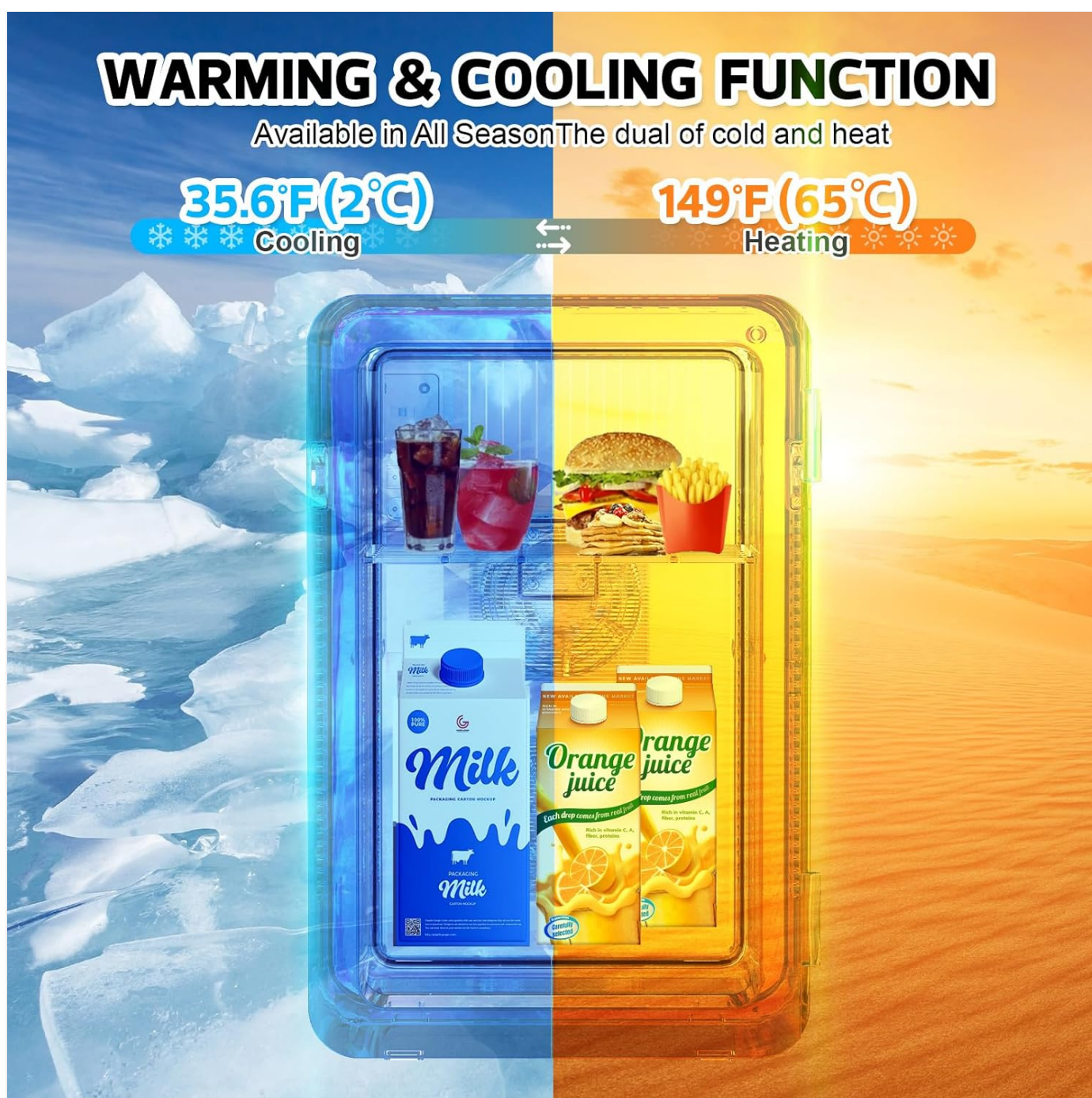


Image: Visual representation of the mini fridge's dual functionality, illustrating its ability to cool down to 35.6°F (2°C) and warm up to 149°F (65°C).



Image: The rear view of the mini fridge, highlighting its control panel with "HOT", "OFF", and "COLD" settings, alongside an image of a sleeping child, to demonstrate its quiet operation.

7. MAINTENANCE

- **Cleaning:**

- Before cleaning, ensure the unit is unplugged from the power source.
- Wipe the interior and exterior surfaces with a soft cloth dampened with mild soap and water.
- Do not use abrasive cleaners or solvents.
- Ensure the unit is completely dry before reconnecting to power.

- **Defrosting:** This unit features manual defrost. If ice buildup occurs in cooling mode, unplug the unit and allow the ice to melt naturally. Wipe away any melted water.

- **Storage:** If storing the unit for an extended period, ensure it is clean, dry, and unplugged. Store in a cool, dry place.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit not operating.	No power supply; power cord not properly connected.	Check power connection; ensure outlet is functional. For car use, ensure engine is running.
Insufficient cooling/warming.	Ventilation blocked; ambient temperature too high/low; door not closed properly; fan obstructed.	Ensure proper ventilation; avoid extreme ambient temperatures; check door seal; clear any fan obstructions.
Excessive noise.	Unit not on a flat surface; fan obstruction.	Place unit on a stable, flat surface; check for and remove any fan obstructions.
Water leakage inside.	Condensation buildup; ice melting.	This is normal during defrosting. Wipe away water. Ensure door is closed properly to minimize condensation.

9. SPECIFICATIONS

22L/30Cans Portable Mini Fridge

11.4 inches

17.3 inches

13.8 inches

8.3 inches

8.7 inches

5.9 inches

CAPACITY

Can chill up to 30 can at a time

PORTABLE

Compact and easy to carry

COOL&WARM

Easy switch from cool to warm

AC&DC

Includes 110V power cord and 12V car charger

EASY OPERATION

One Button Operation

Image: Detailed dimensional diagram of the Advwin 22L Mini Fridge, including external measurements and internal shelf spacing.

Specification	Value
Brand	advwin
Model Number	ROZER10 (US32040110)
Capacity	22 Liters (approx. 30 cans)
Product Dimensions (L x W x H)	13.8 x 11.4 x 17.3 inches (35 x 29 x 44 cm)
Inner Dimensions (L x W x H)	8.46 x 9.17 x 15.08 inches (21.5 x 23.3 x 38.3 cm)
Item Weight	13.6 pounds (6.17 kg)
Working Voltage	DC 12V / AC 110-120V

Specification	Value
Power Consumption	70 watts
Cooling Performance	Approximately 37°F (2°C) below ambient temperature
Heating Temperature	Up to 149°F (65°C)
Noise Level	25-28dB
Cooling System	Thermoelectric (Double-Cooler/Warmer)
Insulation	PU foam
Installation Type	Freestanding / Countertop
Included Components	Mini Fridge, AC Cord, DC Cord, 2 Removable Shelves, User Manual

10. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the manufacturer's official website or contact the seller directly. Advwin offers 24-hour customer service for assistance with product inquiries or issues. For further assistance, please visit the [Advwin Store on Amazon](#).

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