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› [advwin 22L Mini Fridge \(Model ZE240\) User Manual](#)

advwin ZE240

advwin 22L Mini Fridge (Model ZE240) User Manual

Brand: advwin | Model: ZE240

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your advwin 22L Mini Fridge (Model ZE240). Please read it thoroughly before use and retain it for future reference.

2. SAFETY INSTRUCTIONS

2.1 General Safety

- Read all instructions before using the appliance.
- Do not block ventilation openings.
- Do not use electrical appliances inside the storage compartments unless recommended by the manufacturer.
- Keep the appliance away from direct sunlight and heat sources.
- Ensure proper ventilation around the unit.

2.2 Electrical Safety

- Use only the provided AC and DC power cords.
- Ensure the voltage matches the appliance's requirements (100-120V AC, 12V DC).
- For car use, start the car engine before plugging in the fridge.
- Do not immerse the appliance or cords in water.
- Unplug the appliance when not in use or before cleaning.

3. PACKAGE CONTENTS

- 1 x advwin 22L Mini Fridge
- 1 x AC Power Cord (100-120V)
- 1 x DC Power Cord (12V)
- 1 x User Manual
- 2 x Detachable Shelves

- 1 x Door Shelf/Basket

4. PRODUCT OVERVIEW

The adwin 22L Mini Fridge is a versatile portable appliance designed for cooling and warming. It features a compact design with a 22-liter capacity, suitable for various items.

4.1 External Features



Image: Front view of the adwin 22L Mini Fridge with the door open, revealing its interior. The fridge is white with a light blue interior, featuring two adjustable shelves holding various canned drinks and small cartons. The door also has a small shelf for additional storage.

4.2 Control Panel (Rear)



Image: Close-up of the rear control panel of the adwin 22L Mini Fridge. It shows a toggle switch for "HOT", "OFF", and "COLD" modes, along with input ports for DC 12V and AC 100-120V power cords. A green LED indicates power.

- **HOT/OFF/COLD Switch:** Selects the operating mode.
- **DC 12V Input:** For car power connection.
- **AC 100-120V Input:** For home/office power connection.
- **Power Indicator Light:** Illuminates when the unit is powered on.

5. SETUP

5.1 Placement

- Place the mini fridge on a flat, stable surface.
- Ensure adequate ventilation around the unit (at least 10 cm / 4 inches clearance on all sides). Do not block the rear fan vents.
- Avoid placing near heat sources or in direct sunlight.

5.2 Power Connection

For Home Use (AC 100-120V)

1. Ensure the HOT/OFF/COLD switch is in the "OFF" position.
2. Connect the AC power cord to the AC 100-120V input port on the back of the fridge.
3. Plug the other end of the AC power cord into a standard wall outlet.

For Car Use (DC 12V)

1. Ensure the HOT/OFF/COLD switch is in the "OFF" position.
2. Start your car engine before connecting the fridge.
3. Connect the DC power cord to the DC 12V input port on the back of the fridge.
4. Plug the other end of the DC power cord into your car's 12V cigarette lighter socket.



Image: The Advwin 22L Mini Fridge is shown in two different power connection scenarios. The top image shows the fridge connected to an AC 110V-120V home power outlet on a kitchen counter. The bottom image shows the fridge in a car trunk, connected to a DC 12V car power supply, ready for travel.

6. OPERATING INSTRUCTIONS

6.1 Selecting Operating Mode

After connecting the power, slide the HOT/OFF/COLD switch to your desired mode:

- **COLD Mode:** The green indicator light will illuminate. The unit will cool items to approximately 62°F (17°C) below the ambient temperature.

- **HOT Mode:** The red indicator light will illuminate. The unit will warm items up to approximately 149°F (65°C).
- **OFF Mode:** The unit is powered off.

Your browser does not support the video tag.

Video: A demonstration of the advwin 22L Mini Fridge's cooling and warming functions. The video shows the fridge being used to store various items like beverages, fruits, cosmetics, and even small cakes. It highlights the detachable shelves and door basket, and demonstrates switching between hot and cold modes using the rear control panel.

6.2 Temperature Considerations

- The cooling performance is relative to the ambient temperature. In hot environments, the cooling effect may be less pronounced.
- For optimal cooling, pre-chill items before placing them in the fridge.
- Allow 30 minutes for the unit to reach the desired temperature when switching between HOT and COLD modes.

6.3 Adjusting Shelves

The mini fridge includes two detachable shelves and one door shelf/basket, allowing for flexible storage configurations.



Image: The interior of the advwin 22L Mini Fridge, showcasing its storage capacity. The shelves are arranged to accommodate different sizes of canned beverages and bottles, demonstrating the versatility of the detachable shelves.

1. To remove a shelf, gently slide it out from its supports.
2. To re-position, align the shelf with the desired grooves and slide it in until secure.
3. The door shelf can be removed by lifting it upwards.

7. MAINTENANCE

7.1 Cleaning

- Always unplug the unit before cleaning.
- Wipe the interior and exterior 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.

7.2 Defrosting

- The unit features manual defrost.
- If ice builds up on the cooling plate, switch the unit to "OFF" and allow the ice to melt naturally.
- Wipe away any melted water with a cloth.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit not powering on	Power cord not connected; Switch in "OFF" position; No power from outlet/car socket	Check power connections; Ensure switch is on "HOT" or "COLD"; Test outlet/socket with another device
Insufficient cooling/warming	Poor ventilation; Ambient temperature too high/low; Door not closed properly; Items not pre-chilled	Ensure clear vents; Move unit to cooler/warmer area; Check door seal; Pre-chill items
Excessive noise	Blocked fan vents; Unit not on a stable surface	Clear fan vents; Place on a flat, stable surface

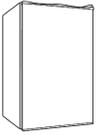
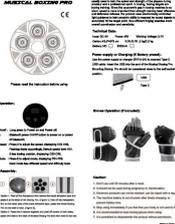
9. SPECIFICATIONS

- **Brand:** advwin
- **Model:** ZE240
- **Capacity:** 22 Liters
- **Product Dimensions:** 11.5"D x 14"W x 17.3"H
- **Item Weight:** 22.8 Pounds
- **Cooling Temperature:** Down to 62°F (17°C) below ambient temperature
- **Warming Temperature:** Up to 149°F (65°C)
- **Power Input:** AC 100-120V, DC 12V
- **Annual Energy Consumption:** 54 Watts
- **Noise Level:** Approximately 28dB
- **Special Features:** Compact, Portable, Cooler & Warmer Function, Detachable Shelves

10. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official advwin website. Keep your proof of purchase for any warranty claims.

Related Documents - ZE240

 <p>Refrigerator User Manual</p> <p>Model: BCD-90 140900200 141100800</p>	<p>Advwin BCD-90 Refrigerator User Manual</p> <p>User manual for the Advwin BCD-90 refrigerator, detailing safety precautions, installation, features, operation, care, and troubleshooting. Includes model numbers 140900200 and 141100800.</p>
 <p>UPRIGHT FREEZER USER'S MANUAL</p> <p>Model: BD-88-E 141100200 141100400</p>	<p>Upright Freezer User Manual - BD-88-E Installation, Operation, Safety & Care</p> <p>Comprehensive user manual for the ADVWIN BD-88-E upright freezer. Covers important safety instructions, installation, operation, features, defrosting, cleaning, food storage, and troubleshooting for optimal use and maintenance.</p>
 <p>MUSICAL BOXING PRO</p>	<p>Musical Boxing Pro: Smart Music Wall Mounted Boxing Training Machine User Manual</p> <p>Learn how to set up and operate the Musical Boxing Pro, a smart music wall-mounted boxing training machine for home workouts and stress relief. Includes technical data, operation guide, assembly instructions, and safety precautions.</p>
 <p>Portable Washing Machine</p>	<p>Portable Washing Machine User Manual</p> <p>This manual provides instructions and specifications for the Advwin portable washing machine, covering its electrical principle, parts, operation, maintenance, and troubleshooting.</p>
 <p>ADVWIN VIBRATION EXERCISE PLATFORM</p>	<p>ADVWIN Vibration Exercise Platform User Manual</p> <p>Comprehensive user manual for the ADVWIN Vibration Exercise Platform, detailing safety information, package contents, unit components, specifications, operation, maintenance, troubleshooting, and exercise guides.</p>
 <p>USER MANUAL Pik avtomatski ledeni aparat s hladilnikom</p> <p>Model: HZB-12E 140900200 141100800</p>	<p>ADVWIN HZB-12E Portable Ice Maker User Manual</p> <p>Comprehensive user manual for the ADVWIN HZB-12E portable ice maker, detailing setup, operation, maintenance, troubleshooting, and technical specifications. Learn how to make ice cubes and dispense water with this user-friendly appliance.</p>