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› COWSAR 2.6 Cu.Ft Mini Fridge with Freezer - Instruction Manual (Model BC-70-E)

COWSAR BC-70-E

COWSAR 2.6 Cu.Ft Mini Fridge with Freezer - Instruction Manual

Model: BC-70-E

1. INTRODUCTION AND OVERVIEW

Thank you for choosing the COWSAR 2.6 Cu.Ft Mini Fridge with Freezer. This compact, single-door refrigerator is designed for efficient and convenient food storage in various settings such as bedrooms, offices, kitchens, or dorms. It features a dedicated freezer compartment, adjustable temperature settings, and removable shelves for versatile organization.

This manual provides essential information for the safe and effective use of your appliance. Please read it thoroughly before installation and operation, and retain it for future reference.

Included Components:

- Removable Glass Shelves (x2)
- User Manual (x1)
- Freezer Compartment (x1)

2. SAFETY INFORMATION

To reduce the risk of fire, electric shock, or injury when using your refrigerator, follow these basic precautions:

- Read all instructions before using the appliance.
- Connect to a properly grounded outlet only.
- Do not attempt to repair or replace any part of your refrigerator unless specifically recommended in this manual. All other servicing should be referred to a qualified technician.
- Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- Do not damage the refrigerant circuit.
- Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.

- This appliance is ETL safety certified, ensuring it meets recognized safety standards.

3. PRODUCT FEATURES

- **Compact Design:** Dimensions of 19.09"D x 17.52"W x 25"H, ideal for small spaces.
- **Generous Capacity:** 2.6 Cu.Ft total capacity, including a 0.2 Cu.Ft microfreeze compartment and 2.4 Cu.Ft refrigeration space.
- **Adjustable Temperature:** 7 settings ranging from 0°F to 32°F for precise cooling control.
- **Removable Shelves:** Two durable glass shelves that can be adjusted or removed for flexible storage and easy cleaning.
- **Reversible Door:** The door hinge can be reversed to open from either the left or right, adapting to your space.
- **Low Noise Operation:** Operates quietly at less than 40dB.
- **Energy Efficient:** Consumes approximately 0.66 kWh per day.
- **Adjustable Leveling Feet:** Ensures stability on uneven surfaces.
- **Dedicated Beverage Zone:** Integrated storage in the door for cans and bottles.

4. SETUP INSTRUCTIONS

4.1 Unpacking

1. Remove all packaging materials, including the foam base and adhesive tape.
2. Inspect the refrigerator for any damage. If damage is found, contact customer service immediately.

4.2 Placement

- Place the refrigerator on a flat, stable surface strong enough to support the appliance when fully loaded.
- Ensure adequate ventilation around the unit. Allow at least 4 inches (10 cm) of space on the sides and back, and 8 inches (20 cm) on top for proper air circulation.
- Avoid placing the refrigerator in direct sunlight or near heat sources (e.g., stoves, heaters).
- Do not install in areas where the temperature will fall below 50°F (10°C) or rise above 90°F (32°C).

4.3 Leveling the Refrigerator

The refrigerator has adjustable leveling feet at the bottom. To level the unit:

1. Turn the leveling feet clockwise to raise the refrigerator.
2. Turn the leveling feet counter-clockwise to lower the refrigerator.
3. Ensure the refrigerator is level to prevent vibrations and ensure proper door sealing.



Removable Glass Shelves



Dispense-A-Can Chamber



Adjustable Front Leveling Legs



Tall-bottle Chamber

Image: Close-up view of the adjustable front leveling legs, which can be rotated to stabilize the refrigerator on uneven surfaces.

4.4 Reversible Door Installation

The refrigerator door is designed to be reversible, allowing it to open from either the left or right side. This feature provides flexibility for placement in various room layouts. Detailed instructions for reversing the door can be found in the full user manual included with your product.

Reversible Door

A Thoughtful Design for Your Convenience



Image: The mini fridge with its door open, illustrating how the reversible door design allows for opening from either side, adapting to different space requirements.

4.5 Power Connection

After placement and leveling, allow the refrigerator to stand upright for at least 2-4 hours before plugging it into a power source. This allows the refrigerant to settle. Connect the appliance to a dedicated, grounded 115 Volt, 60 Hz AC outlet.

5. OPERATING INSTRUCTIONS

5.1 Temperature Control

Your COWSAR mini fridge is equipped with a thermostat dial offering 7 adjustable temperature settings, ranging from 0°F to 32°F. The dial is located inside the refrigerator compartment.

1. **Initial Startup:** For the first use, set the thermostat to the coldest setting (7) for 2-4 hours to allow the interior to cool down thoroughly.
2. **Adjusting Temperature:** Rotate the dial to your desired setting. Higher numbers indicate colder temperatures.
3. **Recommended Settings:**

- Settings 1-2: Ideal for general refrigeration of fruits and vegetables.
- Settings 3-4: Suitable for dairy products and beverages.
- Settings 5-7: For items requiring colder temperatures or for freezing items in the microfreeze compartment.

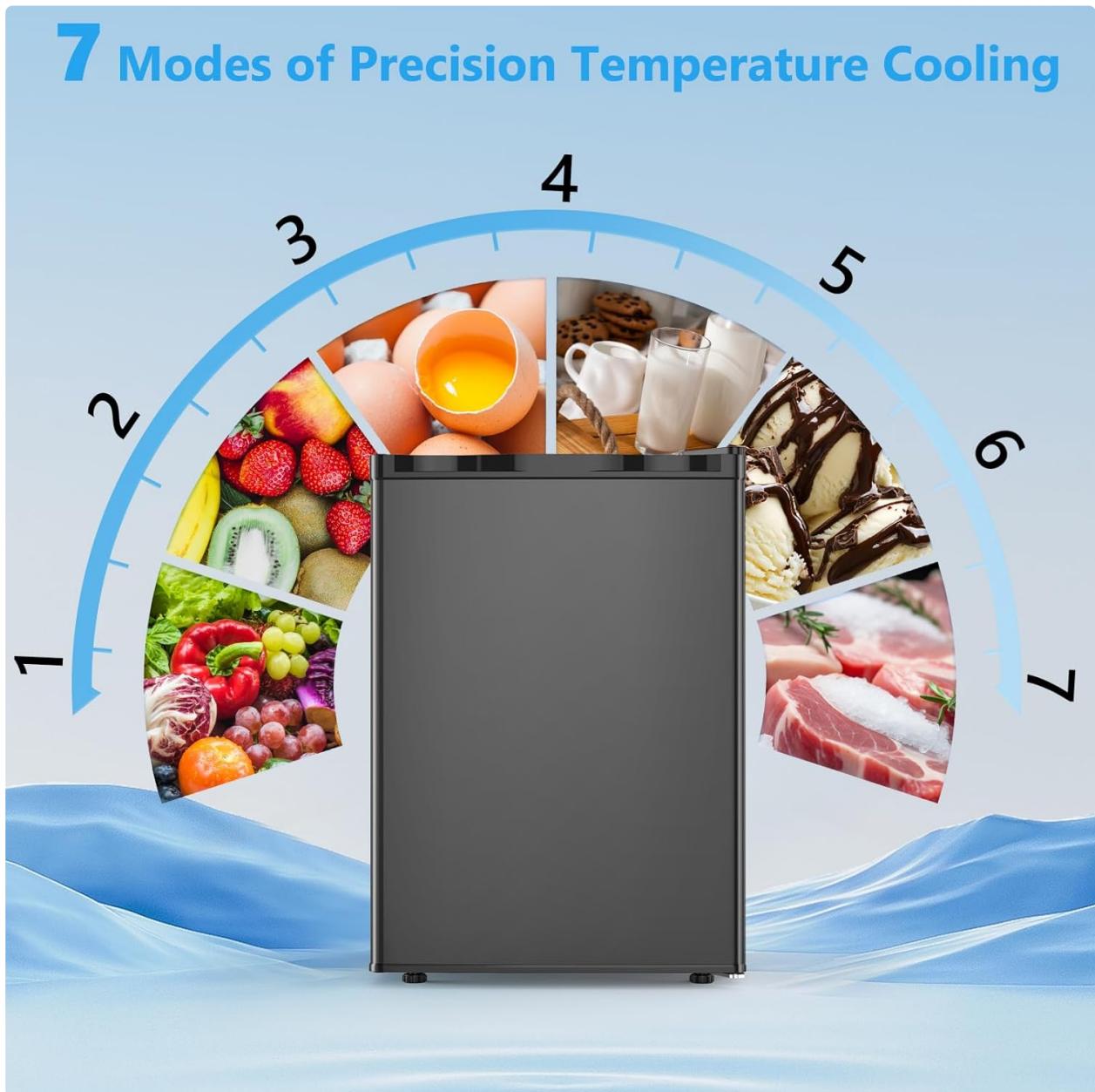


Image: A visual guide to the 7-setting temperature control, illustrating how different settings are suitable for various food types, from vegetables to frozen items.

5.2 Storage Optimization

Utilize the internal layout for efficient storage:

- **Removable Glass Shelves:** Adjust the height of the two glass shelves to accommodate items of different sizes. They can also be removed completely for larger items or for cleaning.
- **Microfreeze Compartment:** Use the top compartment for small frozen items or ice packs.
- **Door Storage:** The door features a dedicated can dispenser and additional space for bottles, maximizing beverage storage.

2.6 Cu.Ft Compact Refrigerator

Zone - by - Zone Functionality



Image: An illustration of the mini fridge's interior, detailing the microfreeze compartment, main refrigeration area, and door storage for drinks, along with overall dimensions.

6. MAINTENANCE

6.1 Cleaning

Regular cleaning helps maintain the efficiency and hygiene of your refrigerator.

1. **Unplug:** Always unplug the refrigerator before cleaning.
2. **Interior:** Remove all food items and removable parts (shelves, water tray). Wash interior surfaces with a solution of warm water and mild detergent. Rinse and dry thoroughly.
3. **Exterior:** Clean the exterior with a soft cloth and mild detergent. Avoid abrasive cleaners or solvents.
4. **Door Gasket:** Clean the door gasket regularly to ensure a tight seal.
5. **Removable Shelves:** The glass shelves can be easily removed for cleaning. Simply slide them out, wash with warm soapy water, rinse, and dry before reinserting.

6.2 Defrosting

The freezer compartment requires manual defrosting when ice buildup reaches approximately 0.2 inches (5 mm) thick.

1. **Unplug:** Disconnect the refrigerator from the power supply.
2. **Remove Contents:** Take out all food from the freezer and refrigerator compartments.
3. **Allow Ice to Melt:** Leave the door open to allow the ice to melt naturally. Place a towel or the included water tray at the bottom to collect melted water.
4. **Clean and Dry:** Once defrosted, clean and dry the interior thoroughly before plugging the unit back in.



Image: A display of the included accessories, featuring the half-width freezer compartment and the water tray, which is useful during the manual defrosting process.

7. TROUBLESHOOTING

Before contacting customer service, please check the following common issues:

Problem	Possible Cause	Solution
Refrigerator does not operate.	Not plugged in; circuit breaker tripped; thermostat set to 'OFF'.	Ensure plug is secure; reset circuit breaker; adjust thermostat to a cooling setting.

Problem	Possible Cause	Solution
Temperature is not cold enough.	Thermostat setting too warm; door opened too frequently; warm food placed inside; poor ventilation.	Adjust thermostat to a colder setting; minimize door openings; allow hot food to cool before storing; ensure proper clearance around the unit.
Excessive noise.	Refrigerator is not level; contact with wall/cabinet; loose parts.	Adjust leveling feet; ensure clearance; check for loose items inside.
Door does not close properly.	Refrigerator not level; door gasket dirty/damaged; obstruction.	Level the unit; clean or replace door gasket; remove obstructions.

If the problem persists after checking these points, please contact COWSAR customer service for assistance.

8. SPECIFICATIONS

Specification	Detail
Product Dimensions (D x W x H)	19.09" x 17.52" x 25"
Brand	COWSAR
Capacity	2.6 Cubic Feet
Configuration	Compact Internal Freezer
Color	Black
Special Features	Adjustable Shelves, Compact, Low Noise, Portable, Reversible Door
Installation Type	Freestanding
Number of Doors	1
Defrost System	Manual
Voltage	115 Volts
Shelf Type	Glass
Cooling Method	Compressor
Number Of Shelves	2
Adjustable Temperature Control	Yes
Door Orientation	Reversible
Freezer Capacity	0.2 Cubic Feet
Item Weight	32.54 Pounds
Annual Energy Consumption	60 Watts
Refrigerator Net Capacity	2.6 Cubic Feet

Specification	Detail
Fresh Food Capacity	2.4 Cubic Feet
Model Name	BC-70-E
Specific Uses for Product	Beverages, Food
Manufacturer	COWSAR

9. WARRANTY AND SUPPORT

Your COWSAR 2.6 Cu.Ft Mini Fridge with Freezer comes with a **1-Year Manufacturer Warranty**. This warranty covers defects in materials and workmanship under normal use.

For warranty claims, technical support, or any questions regarding your appliance, please contact COWSAR's professional customer service team. Refer to the contact information provided in the original packaging or on the official COWSAR website.