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WANAI 3.5 CU.FT-B

WANAI 3.5 Cu.ft Beverage Refrigerator Cooler Instruction Manual

Model: 3.5 CU.FT-B

Important Safety Information

Please read all instructions carefully before using your new beverage refrigerator. Keep this manual for future reference.

- Ensure the appliance is properly grounded.
- Do not operate if the power cord is damaged.
- Keep ventilation openings 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.
- This appliance is intended for household use only.

Product Overview

The WANAI 3.5 Cu.ft Beverage Refrigerator Cooler is designed to keep your beverages chilled. It features adjustable temperature control, removable shelves, and a glass door.



Overall view of the WANAI 3.5 Cu.ft Beverage Refrigerator Cooler.



Detailed view of the refrigerator's interior, showing the temperature control knob, double pane tempered glass door, 3 removable racks, and adjustable leveling legs.

Setup and Installation

Unpacking

1. Remove all packaging materials, including the foam base and adhesive tape.
2. Inspect the appliance for any damage. Report any damage to the retailer immediately.
3. Clean the interior and exterior of the refrigerator with a soft cloth and mild detergent before use.

Placement

1. Place the refrigerator on a flat, stable surface away from direct sunlight and heat sources (e.g., stoves, heaters).
2. Ensure adequate air circulation around the unit. Allow at least 4 inches (10 cm) of space on the back and sides for proper ventilation.
3. The dimensions of the unit are approximately 17.3"D x 17.3"W x 32"H.

4. Use the two adjustable feet at the bottom to level the appliance on uneven ground. Proper leveling is crucial for efficient operation and door alignment.



Image showing the dimensions of the beverage refrigerator: 31.1 inches height, 18.5 inches depth, and 17.72 inches width.

Electrical Connection

1. Plug the refrigerator into a dedicated 110-volt grounded electrical outlet.
2. Do not use extension cords or ungrounded adapters.
3. Allow the refrigerator to stand upright for at least 2-4 hours before plugging it in to allow the refrigerant to settle.

Operating Instructions

Temperature Control

The beverage refrigerator features a mechanical thermostat with a 7-position knob. The temperature range is from 32°F (0°C) to 50°F (10°C).

- Turn the knob to adjust the desired cooling level. Higher numbers indicate colder temperatures.
- Start with a medium setting (e.g., 4) and adjust as needed based on ambient temperature and desired beverage chillness.



Close-up of the 7-setting adjustable thermostat knob, indicating temperature control for various beverages like water, juice, beer, and soda within the 32°F to 50°F range.

Cooling System

This unit utilizes an R600a powerful compressor for efficient and fast cooling. An internal air cooling system circulates cold air evenly throughout the cabinet, ensuring consistent temperatures for all stored beverages.



Diagram illustrating the internal air circulation for powerful and fast cooling, highlighting energy saving and low noise operation.

Shelves and Interior Lighting

- The refrigerator is equipped with three removable wire shelves. These shelves can be adjusted to different heights to accommodate various beverage sizes.
- A built-in blue LED light illuminates the interior, making beverage selection easy and enhancing visibility.

Your browser does not support the video tag.

Video demonstrating the interior capacity and shelving of the WANAI Beverage Cooler.

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Video highlighting features and benefits of the WANAI beverage refrigerator, including its cooling capabilities and design.

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Short video showcasing the 120-can capacity of the mini cooler.

Maintenance

Cleaning

- **Interior:** Unplug the unit before cleaning. Wash the interior surfaces and removable shelves with a solution of mild detergent and warm water. Rinse thoroughly and dry completely before restoring power.
- **Exterior:** Clean the exterior with a soft cloth and mild detergent. Avoid abrasive cleaners or solvents.
- **Glass Door:** The unit features a double-layer tempered glass door. Clean with a glass cleaner and a soft cloth. Avoid harsh chemicals that could damage the seal or finish.



Illustration of the double-layer tempered glass door, designed for insulation and visibility.

Defrosting

This appliance has a manual defrost system. Frost buildup on the evaporator can reduce cooling efficiency. Defrost the unit when frost accumulation reaches approximately 1/4 inch (6 mm) thickness.

- Unplug the refrigerator.
- Remove all contents and shelves.

- Leave the door open to allow frost to melt naturally. Place towels at the bottom to absorb water.
- Do not use sharp objects or heating devices to remove frost, as this can damage the cooling system.
- Once defrosted, clean and dry the interior before plugging the unit back in.

Troubleshooting

Problem	Possible Cause	Solution
Refrigerator does not operate.	No power supply; Power cord not plugged in; Circuit breaker tripped.	Check power connection; Reset circuit breaker.
Unit is not cold enough.	Temperature setting too high; Door opened too frequently; Poor ventilation; Excessive frost buildup.	Adjust thermostat to a colder setting; Minimize door openings; Ensure adequate clearance around the unit; Defrost the unit if necessary.
Unit is noisy.	Unit not level; Objects vibrating against the unit; Normal compressor operation.	Adjust leveling feet; Ensure nothing is touching the unit; Some noise from the compressor is normal.
Sides of the unit are hot.	Normal heat dissipation from condenser coils.	This is normal during operation as the unit releases heat. Ensure proper ventilation.
Door does not close properly.	Unit not level; Gasket dirty or damaged; Shelves obstructing closure.	Adjust leveling feet; Clean or replace gasket; Rearrange contents.

Specifications

Feature	Detail
Model	3.5 CU.FT-B
Capacity	3.5 cubic feet
Product Dimensions (D x W x H)	17.3" x 17.3" x 32"
Temperature Range	32°F to 50°F (0°C to 10°C)
Temperature Control	7-position mechanical thermostat knob
Cooling Method	Compressor (R-600A refrigerant)
Shelves	3 removable wire shelves
Door Type	Double-layer tempered glass
Defrost System	Manual
Voltage	110 volts
Item Weight	50 pounds
Color	Black

Warranty Information

WANAI provides a one-year warranty for all parts from the date of purchase. Please retain your proof of purchase for warranty claims.

This warranty covers manufacturing defects and material faults under normal use. It does not cover damage resulting from misuse, accident, alteration, neglect, or improper installation.

Customer Support

For technical assistance, warranty claims, or general inquiries, please contact WANAI customer support. Refer to your purchase documentation or the retailer's website for specific contact details.

When contacting support, please have your model number (3.5 CU.FT-B) and proof of purchase readily available.

You can also visit the official WANAI store on Amazon for more information:WANAI Store

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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

Answered questions about this manual

I am getting a lot of frost build-up on the back wall of my WANAI 3.5 Cu.ft Beverage Refrigerator (Model 3.5 CU.FT-B). Is this normal, and how often should I defrost it?

Frost buildup on the back wall of the WANAI 3.5 Cu.ft Beverage Refrigerator is a result of its manual defrost system and is normal to an extent, but excessive buildup can reduce cooling efficiency....

Read full answer

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