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WANAI BC-98A

WANAI Compact Refrigerator 3.2 CU.FT Mini Fridge with Freezer Instruction Manual

Brand: WANAI | Model: BC-98A

1. Safety Information

Please read all safety instructions carefully before operating the appliance to ensure safe and proper use. Keep this manual for future reference.

Electrical Safety

- Ensure the refrigerator is connected to a properly grounded 110V AC power outlet.
- Do not use extension cords or ungrounded adapters.
- Do not damage the power cord. If the power cord is damaged, it must be replaced by the manufacturer or a qualified service agent.

General Safety

- This appliance is intended for household use only.
- 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.
- The appliance uses R600a refrigerant, which is flammable. Handle with care.

2. Product Overview

The WANAI 3.2 CU.FT Compact Refrigerator is designed for efficient and quiet cooling in small spaces such as dorms, offices, or apartments. It features a single door design with both refrigeration and a small freezer compartment.

Key Features

- **Compact Capacity:** 3.2 cubic feet total capacity, including a 0.3 cubic feet soft freezer and 2.9 cubic feet refrigerator

space.

- **Flexible Storage:** Features two removable shelves, a fruit and vegetable drawer, a micro freezer drawer, and a door-side basket for beverages.
- **Adjustable Temperature:** Internal knob control with 5 levels, allowing temperature adjustment from 32°F to 50°F.
- **Efficient and Quiet Operation:** Powered by an R600a compressor for stable cooling with low noise levels (less than 39dB).



Image: Front view of the WANAI Compact Refrigerator with key dimensions (18.5" W x 17.72" D x 31.1" H) and capacity breakdown (0.3 Cu.Ft Soft Freezer, 2.9 Cu.Ft Refrigerator, 3.2 Cu.Ft Total Capacity).



Image: Interior view of the WANAI Compact Refrigerator showcasing multi-layer storage space, including two removable shelves, a fruit and vegetable drawer, and a beverage basket in the door.



Image: Diagram illustrating the temperature range of the WANAI Compact Refrigerator (32-50°F) and suitable items for storage like fruit, yogurt, and beverages, with a close-up of the temperature control knob.



Image: A person reading in a quiet room with the WANAI Compact Refrigerator, highlighting its quiet operation (less than 39dB).

3. Setup

Unpacking and Placement

1. Carefully remove all packaging materials, including foam and adhesive tape.
2. Place the refrigerator upright in its desired location. Ensure there is adequate ventilation around the unit (at least 4 inches of space on the sides and back).
3. Allow the refrigerator to stand upright for at least 24 hours before plugging it in. This allows the compressor oil to settle, ensuring optimal performance and longevity.

Power Connection

Connect the refrigerator to a dedicated 110 Volts, 60Hz, Type A - 2 pin (North American) grounded power outlet. Do not share the outlet with other appliances.

4. Operating Instructions

Temperature Control

The internal temperature of the refrigerator is controlled by a knob located inside the unit. It has 5 levels of adjustment:

- Setting 0: Off
- Settings 1-5: Increasing coldness.

For first-time use, it is recommended to set the knob to level 4 or 5 to achieve the best initial cooling effect. Adjust the temperature as needed based on the contents and ambient conditions.



Image: Interior view of the refrigerator showing the temperature control knob and the soft freezer compartment.

Storage Organization

- The refrigerator features multiple storage sections, including adjustable shelves. These shelves can be repositioned to accommodate items of various sizes.
- Utilize the fruit and vegetable drawer for produce to help reduce water loss and maintain freshness.
- The micro freezer drawer is suitable for storing small frozen items like meat or seafood, allowing for easy access without full defrosting.
- The door-side basket is designed to hold beverages, such as cans and bottles.

Your browser does not support the video tag.

Video: Demonstrates the adjustable shelves and removable drawer within the WANAI Compact Refrigerator, highlighting its flexible storage options.

Your browser does not support the video tag.

Video: Provides a detailed inside view of the single door mini fridge, showcasing its compartments and layout.

5. Maintenance

Manual Defrosting

This refrigerator features manual defrosting for the freezer compartment. Frost buildup can reduce cooling efficiency. To defrost:

1. Unplug the refrigerator from the power outlet.
2. Remove all food items from the freezer and refrigerator compartments.
3. Leave the door open to allow frost to melt naturally. Place towels at the bottom to absorb water.
4. Once defrosted, clean and dry the interior thoroughly before plugging the unit back in and returning food.

Cleaning

Regular cleaning helps maintain hygiene and efficiency:

- Unplug the appliance before cleaning.
- Clean the interior with a soft cloth dampened with a mild detergent solution.
- Wipe down exterior surfaces with a soft, damp cloth.
- Ensure the back condenser coils are free of dust and debris for efficient operation.

6. Troubleshooting

If you encounter issues with your WANAI Compact Refrigerator, refer to the following common troubleshooting steps:

- **Refrigerator does not operate:** Check if the power cord is properly plugged into the outlet. Ensure the outlet is functional by testing it with another appliance. Verify the temperature control is not set to 'OFF'.
- **Temperature is not cold enough:** Adjust the temperature control to a colder setting. Ensure the door is closed properly and not opened too frequently. Check for excessive frost buildup in the freezer compartment, which may require defrosting.
- **Unusual noises:** Some operating noises are normal (e.g., compressor starting/stopping, refrigerant flow). Ensure the refrigerator is level and not touching a wall or other objects.
- **Excessive frost buildup:** This is normal for manual defrost models. Defrost the unit as described in the Maintenance section.

If problems persist after following these steps, please contact customer support.

7. Specifications

Feature	Specification
Brand	WANAI
Model Name	BC-98A
Model Number	BC-98A
Product Dimensions (D x W x H)	19.7"D x 19.7"W x 31.6"H
Item Weight	46 Pounds
Capacity	3.2 Cubic Feet
Fresh Food Capacity	2.9 Cubic Feet
Freezer Capacity	0.3 Cubic Feet
Configuration	Compact
Color	Black
Installation Type	Freestanding
Number of Doors	1
Defrost System	Manual
Voltage	110 Volts
Cooling Method	Compressor
Refrigerant	R-600A
Number Of Shelves	2
Door Shelf Count	1

8. Warranty and Support

WANAI is committed to providing quality products and attentive service. For any questions, concerns, or technical assistance, please contact our professional service team. We are dedicated to offering satisfactory solutions and support for your product.

For your better using experience, we suggest that place the fridge upright for 24 hours because the oil in the compressor needs time to settle to the bottom.

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