



Manuals.plus /

› WANAİ /

› WANAİ 3.5 Cu.Ft. Compact Refrigerator Instruction Manual (Model BCD-100A)

WANAİ BCD-100A

WANAİ 3.5 Cu.Ft. Compact Refrigerator Instruction Manual

Model: BCD-100A

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your WANAİ 3.5 Cu.Ft. Compact Refrigerator. Please read these instructions thoroughly before installation and use, and retain them for future reference.

The WANAİ 3.5 Cu.Ft. Compact Refrigerator features a two-door design, offering separate compartments for refrigeration and freezing. It includes an adjustable thermostat, removable shelves, and a low-noise operation, making it suitable for various environments such as dorms, offices, and small living spaces.

Hanaí 3.5 CU.FT. Mini Refrigerator



Figure 1.1: WANAI 3.5 Cu.Ft. Compact Refrigerator with key dimensions.



Figure 1.2: Key features including energy efficiency, low noise, and dual-temperature storage.

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.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- Do not use electrical appliances inside the food storage compartments unless they are of the type recommended by the manufacturer.
- Ensure the appliance is properly grounded.
- Unplug the refrigerator before cleaning or performing any maintenance.
- Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.

3. SETUP AND INSTALLATION

3.1 Unpacking

Carefully remove all packaging materials. Dispose of packaging responsibly. Ensure all components listed in

the 'What's in the Box' section are present.

3.2 Placement

Place the refrigerator on a flat, stable surface. Allow adequate space around the unit for proper ventilation (at least 4 inches on sides and back). Avoid direct sunlight or heat sources. The adjustable feet allow for leveling the unit on uneven surfaces.



Figure 3.1: Adjustable foot for leveling the refrigerator.

3.3 Door Reversibility

The refrigerator doors are reversible, allowing them to open from either the left or right side. Refer to the detailed diagram in the separate assembly guide for instructions on reversing the door hinges.

3.4 Power Connection

Connect the refrigerator to a dedicated 110 Volt AC outlet. Do not use extension cords or adapter plugs. Allow the refrigerator to stand upright for at least 2-4 hours before plugging it in to allow the refrigerant to settle.

4. OPERATING INSTRUCTIONS

4.1 Temperature Control

The refrigerator features a 7-level adjustable thermostat. The internal refrigerator temperature can be adjusted from 32°F to 50°F (0°C to 10°C), and the freezer temperature from 0°F to 32°F (-18°C to 0°C). Turn the knob to your desired setting; higher numbers indicate colder temperatures.



Figure 4.1: Adjustable temperature control knob.

4.2 Storage Compartments

The top compartment is a freezer with approximately 1.0 cubic feet capacity. The bottom compartment is the refrigerator section with approximately 2.5 cubic feet capacity. Both compartments offer ample space for various food items.

Dual-temperature Refrigerator



Figure 4.2: Interior layout with freezer and fresh food capacities.

The refrigerator section includes adjustable and removable shelves, along with a crisper drawer for fruits and vegetables. The door also features shelves for bottles and cans.

LARGE CAPACITY



Figure 4.3: Refrigerator interior with items, demonstrating storage flexibility.

4.3 LED Lighting

The interior LED lighting illuminates the contents of the refrigerator, providing clear visibility when the door is open.

5. MAINTENANCE

5.1 Cleaning

Always unplug the refrigerator before cleaning. Clean the interior and exterior surfaces with a soft cloth and mild detergent. Do not use abrasive cleaners or sharp objects. Regularly clean the door gaskets to ensure a tight seal.

5.2 Defrosting

This refrigerator features an automatic defrost system, minimizing the need for manual defrosting in the fresh food compartment. The freezer compartment may require occasional manual defrosting if ice buildup becomes excessive. To defrost the freezer, turn off the unit, remove all contents, and allow the ice to melt naturally. Wipe away melted water and restart the unit.

6. TROUBLESHOOTING

If you experience issues with your refrigerator, consult the following common troubleshooting steps:

- **Refrigerator does not operate:** Check if the power cord is properly plugged into the outlet. Verify the circuit breaker or fuse. Ensure 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 proper ventilation around the unit. Avoid overloading the refrigerator.
- **Excessive noise:** Ensure the refrigerator is level using the adjustable feet. Check if the unit is touching a wall or other appliance. Normal operating sounds include a slight hum from the compressor or gurgling from refrigerant flow.
- **Water on the floor:** Check if the drain pan is correctly positioned and not overflowing. Ensure the drain hose is not blocked.



Figure 6.1: The refrigerator operates with low noise levels.

7. SPECIFICATIONS

Below are the technical specifications for the WANAI 3.5 Cu.Ft. Compact Refrigerator:



Figure 7.1: Overview of product specifications.

Specification	Value
Brand	WANAI
Model Info	BCD-100A-Silver
Item Weight	48.5 pounds
Product Dimensions	17.7 x 18.1 x 36 inches
Capacity	3.5 Cubic Feet
Annual Energy Consumption	549 Watts
Refrigerator Fresh Food Capacity	2.5 Cubic Feet
Freezer Capacity	1 Cubic Feet
Installation Type	Freestanding
Form Factor	Compact
Color	Silver
Voltage	110 Volts
Crispers/Drawers	1
Defrost System	Automatic
Number Of Doors	2

8. WARRANTY AND CUSTOMER SUPPORT

For warranty information or customer support, please refer to the documentation included with your purchase or contact the retailer. Keep your proof of purchase for warranty claims.

9. PRODUCT VIDEO OVERVIEW

Your browser does not support the video tag.

Video 9.1: A detailed overview of the WANAI Compact Refrigerator, showcasing its features, interior, and size. This video highlights the separate freezer and refrigerator compartments, adjustable shelves, and overall design suitable for various living spaces.