

## Electactic BCD-70

# Electactic 2.5 Cu.Ft Mini Fridge with Freezer

## MODEL: BCD-70 INSTRUCTION MANUAL

### Introduction

Thank you for choosing the Electactic 2.5 Cu.Ft Mini Fridge with Freezer. This compact, double-door refrigerator is designed to provide convenient and versatile cooling for various spaces such as apartments, dorm rooms, offices, or RVs. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your appliance. Please read it thoroughly before use and retain it for future reference.

### Important Safety Information

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

- Read all instructions before using the appliance.
- Ensure the appliance is properly grounded.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- Unplug the appliance before cleaning or performing any maintenance.
- 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 not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

- Children should be supervised to ensure that they do not play with the appliance.

## What's in the Box

Upon unpacking your Electactic Mini Fridge, please ensure all components are present:

- Electactic 2.5 Cu.Ft Mini Fridge with Freezer
- Adjustable Glass Shelves (2)
- Ice Tray
- Instruction Manual



Image: Included ice tray and defrosting tool.

## Setup

### 1. Placement

Place your mini fridge on a flat, stable surface away from direct sunlight and heat sources (e.g., stoves, heaters). Ensure there is adequate ventilation around the appliance. The compact design and built-in casters allow for flexible placement in various small spaces like bedrooms, offices, or RVs.

## 3 Modes Temperature Choice



Image: Examples of mini fridge placement in different small spaces.

## 2. Leveling

The appliance features leveling legs. Adjust these legs to ensure the refrigerator is perfectly level. This helps in proper door sealing and efficient operation.

# Product Details



Image: Detail of the adjustable leveling leg.

### 3. Initial Power-On

After placing and leveling the refrigerator, wait for at least 2-4 hours before plugging it into a power outlet. This allows the refrigerant to settle. Once plugged in, allow the unit to cool for several hours before loading food items.

### 4. Door Reversibility

The door orientation is reversible, allowing you to change the swing direction to best suit your space. Refer to the detailed diagram in the printed manual for instructions on how to reverse the door.

## Operating Instructions

### 1. Temperature Control

Your Electactic mini fridge is equipped with a mechanical thermostat for precise temperature adjustment. The refrigerator compartment maintains temperatures between 32°F to 50°F, and the freezer compartment between -4°F to 32°F. Adjust the knob inside the refrigerator to your desired setting. Higher numbers indicate colder temperatures.

# Quiet Cooling < 44dB

Low-Noise Running, A Peaceful Haven For Sleep & Reading



Image: Temperature control dial with settings.

Your browser does not support the video tag.

Video: Official product overview demonstrating features including temperature control.

## 2. Storage Zones

The mini fridge features a double-door design with a dedicated freezer compartment and a separate fresh food area. The 0.65 Cu.Ft freezer is suitable for frozen meals, ice cream, and ice cubes, while the 1.85 Cu.Ft refrigerator section is ideal for beverages, snacks, and fresh produce.

# 2.5 Cu.Ft Mini Fridge With Freezer



Image: Interior layout with food in both freezer and refrigerator sections.

### 3. Adjustable Shelves

The refrigerator includes adjustable glass shelves. These can be repositioned to accommodate items of various sizes, allowing for flexible and organized storage. To adjust, carefully lift and slide the shelf out, then place it into the desired slot.

### 4. Built-in Lighting

An interior LED light illuminates the refrigerator compartment, making it easy to find items, even in low-light conditions.

## Built-in Lighting

Gentle Blue LED Interior Glow, Highlights Your Beverages Clearly, Even After Dark.



Image: Built-in interior lighting.

## Maintenance

### 1. Cleaning

Always unplug the refrigerator before cleaning. Clean the interior and exterior surfaces with a soft cloth and a mild detergent. Avoid abrasive cleaners or harsh chemicals. The adjustable glass shelves are removable for easy cleaning.

### 2. Manual Defrost

This appliance features a manual defrost system. When frost accumulates to a thickness of about 1/4 inch (6mm) in the freezer compartment, it is time to defrost. To defrost:

1. Unplug the refrigerator from the power outlet.
2. Remove all food items from both compartments and store them in a cooler to prevent spoilage.
3. Leave the freezer door open to allow frost to melt naturally. You can place towels at the bottom to absorb water.
4. Do not use sharp objects or heating devices to remove frost, as this can damage the cooling system.
5. Once all frost has melted, clean and dry the interior thoroughly.
6. Plug the refrigerator back in and allow it to cool for a few hours before returning food items.

## Troubleshooting

Review this section before calling for service. It may save you time and expense.

Problem	Possible Cause	Solution
Refrigerator does not operate.	Not plugged in; Circuit breaker tripped/fuse blown; Temperature control set to 'OFF'.	Ensure plug is secure; Reset circuit breaker/replace fuse; Set temperature control to a numerical setting.

Problem	Possible Cause	Solution
Temperature is too warm.	Door opened too frequently; Large amount of warm food added; Poor ventilation; Temperature control set too low.	Minimize door openings; Allow warm food to cool before storing; Ensure adequate space around unit; Adjust temperature control to a colder setting.
Temperature is too cold.	Temperature control set too high.	Adjust temperature control to a warmer setting.
Excessive noise.	Refrigerator not level; Contact with wall/cabinet.	Adjust leveling legs; Move unit away from contact points.
Light not working.	Bulb loose or burned out; No power to unit.	Tighten or replace bulb; Check power supply.

## Specifications

Feature	Detail
Model Number	BCD-70
Brand	Electactic
Capacity	2.5 Cubic Feet (0.65 Cu.Ft Freezer, 1.85 Cu.Ft Fresh Food)
Product Dimensions (D x W x H)	16.97"D x 16.38"W x 32.48"H
Weight	37.35 Pounds
Color	White
Configuration	Freezer-on-Top, Double Door
Defrost System	Manual
Voltage	115 Volts
Cooling Method	Compressor
Shelf Type	Glass
Adjustable Temperature Control	Yes
Door Orientation	Reversible
Annual Energy Consumption	350 Kilowatt Hours Per Year

# Product Details



Image: Product dimensions diagram.

## Warranty and Support

This Electactic appliance comes with a **1-Year Limited Warranty** from the date of purchase. This warranty covers manufacturing defects in materials and workmanship under normal use. It does not cover damage resulting from misuse, accident, alteration, neglect, or unauthorized repair.

For warranty claims or technical support, please contact Electactic customer service. Keep your proof of purchase for warranty validation.

Manufacturer: Electactic