

FOHERE BC-46-E

FOHERE 1.6 Cu. Ft Mini Fridge with Freezer Instruction Manual

Model: BC-46-E

1. IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before using your new FOHERE mini fridge. Keep this manual for future reference.

- **Electrical Safety:** Ensure the power outlet matches the voltage requirements (110 Volts). Do not use extension cords. Always unplug the appliance before cleaning or performing maintenance.
- **Ventilation:** Allow adequate space around the refrigerator for proper ventilation (at least 4 inches on sides and back). Do not block ventilation openings.
- **Flammable Materials:** Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- **Placement:** Place the refrigerator on a firm, level surface. Avoid direct sunlight or heat sources.
- **Children Safety:** Supervise children to ensure they do not play with the appliance. Old refrigerators must be disposed of properly to prevent child entrapment.
- **Defrosting:** This unit features manual defrost. Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.

2. PRODUCT OVERVIEW

The FOHERE BC-46-E mini fridge is a compact and efficient refrigeration solution designed for various spaces like bedrooms, offices, or small apartments. It features a total capacity of 1.62 cubic feet, including a dedicated freezer compartment.



Figure 2.1: Front view of the FOHERE mini fridge with its door open, showcasing its internal storage capacity filled with various items like fruits, beverages, and small containers.

Key Features:

- **Compact Design:** Ideal for small spaces, with dimensions of approximately 20"D x 18"W x 20"H.
- **Optimal Storage:** 1.46 cubic feet for refrigeration and 0.16 cubic feet for freezing, suitable for various food items including vegetables, fruits, and frozen goods.
- **7-Level Temperature Control:** Adjustable thermostat to maintain ideal temperatures for different seasons and food types.
- **Flexible Interior:** Features a high bottle storage area, a can storage area, and a removable shelf for organized storage.
- **Quiet Operation:** Operates at a low noise level of approximately 43 decibels, minimizing disturbance.
- **Energy Efficient:** Consumes approximately 230 kWh per year, or about 0.7 degrees of electricity per day.
- **Reversible Door:** The door hinge can be adjusted to open from either the left or right side to suit your space.
- **Adjustable Front Feet:** Allows for easy leveling on uneven surfaces.

Independent Storage Space



Figure 2.2: Illustration of the independent storage spaces within the refrigerator, highlighting the chiller box for quick cooling and the main refrigerator compartment for fresh food.

3. SETUP AND INSTALLATION

3.1 Unpacking

Carefully remove all packaging materials. Inspect the refrigerator for any shipping damage. Report any damage to

your retailer immediately.

3.2 Placement

Choose a location that is well-ventilated and away from direct sunlight or heat sources (e.g., stove, heater). Ensure there is at least 4 inches of space around the back and sides of the unit for proper air circulation. The product dimensions are approximately 20 inches (Depth) x 18 inches (Width) x 20 inches (Height).

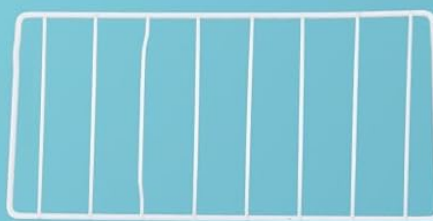
3.3 Leveling the Appliance

Your mini fridge is equipped with adjustable front feet. To level the appliance, turn the adjustable feet clockwise to raise the unit or counter-clockwise to lower it. Ensure the refrigerator is stable and level to prevent vibrations and ensure proper door sealing.

Items You Can Get After Purchase



Water Tray



Removable with Shelf



Adjustable feet

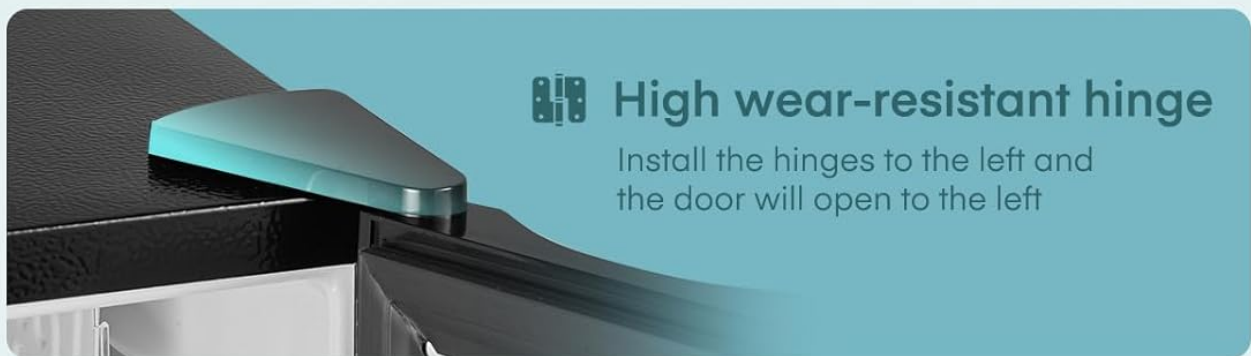
Figure 3.1: The adjustable feet located at the bottom front of the refrigerator, allowing for precise leveling on various floor surfaces.

3.4 Door Reversal

The door of your FOHERE mini fridge is reversible, allowing it to open from either the left or right side. This feature provides flexibility for placement in different room layouts. The process involves carefully detaching the door and reattaching it to the opposite side using the provided hinge components. Refer to the detailed diagrams below for the specific steps.

Left And Right Flip Door Design

Left or right, the choice is yours



High wear-resistant hinge

Install the hinges to the left and
the door will open to the left

Figure 3.2: Visual guide demonstrating how the refrigerator door can be reconfigured to open from either the left or right side, highlighting the reversible hinge mechanism.

3.5 Initial Operation

After installation, wait at least 2-4 hours before plugging in the appliance to allow the refrigerant to settle. Once plugged in, let the refrigerator run for a few hours empty to ensure it reaches the desired temperature before loading food.

4. OPERATING INSTRUCTIONS

4.1 Temperature Control

Your FOHERE mini fridge is equipped with a 7-level adjustable thermostat. The temperature control dial is located inside the refrigerator compartment. Turn the dial to select the desired cooling level. Higher numbers indicate colder temperatures.

- **Setting 0:** Off
- **Settings 1-2:** Less cold, suitable for light loads or when ambient temperature is low.
- **Settings 3-5:** Normal operation, recommended for daily use.
- **Settings 6-7:** Maximum cold, suitable for quick chilling or when ambient temperature is high.

Adjustable 7Level Thermostats

Completion of different requirements



Figure 4.1: The temperature control dial, illustrating the 7 different settings for adjusting the internal temperature of the refrigerator.

4.2 Food Storage

Utilize the internal layout for efficient storage:

- **Removable Shelf:** The wire shelf can be removed or adjusted to accommodate taller items.
- **Door Storage:** Designed with areas for high bottles and cans.

- **Freezer Compartment:** Use for items requiring freezing, such as ice cubes or small frozen goods.



Figure 4.2: The interior of the refrigerator, demonstrating how the removable shelf can be adjusted or removed to optimize storage for different sizes of food and beverages.

5. MAINTENANCE AND CARE

5.1 Defrosting

This refrigerator features manual defrost. Frost will accumulate on the inner walls of the freezer compartment. When the frost layer becomes about 0.2 inches (5mm) thick, it should be defrosted.

1. Unplug the refrigerator from the power outlet.
2. Remove all food items from the freezer and refrigerator compartments. Place them in another cooler or wrap them in several layers of newspaper.
3. Leave the door open to allow the frost to melt naturally. You can place a towel 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 defrosted, wipe the interior dry with a soft cloth.

5.2 Cleaning

Regular cleaning helps maintain hygiene and efficiency.

- Always unplug the appliance before cleaning.
- Clean the interior with a solution of mild detergent and warm water. Avoid abrasive cleaners or solvents.
- Wipe down the exterior with a soft, damp cloth.
- Clean the door gasket regularly to ensure a tight seal.
- Dust the condenser coils at the back of the unit periodically (if accessible) to maintain energy efficiency.

6. TROUBLESHOOTING GUIDE

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

Problem	Possible Cause	Solution
Refrigerator does not operate	Not plugged in; circuit breaker tripped; temperature control set to '0'.	Ensure plug is secure; reset circuit breaker; adjust temperature control.
Temperature is not cold enough	Door opened too frequently; warm food placed inside; poor ventilation; temperature control set too low.	Minimize door openings; allow food to cool before placing in fridge; ensure proper clearance; adjust temperature control to a colder setting.
Excessive frost buildup	Door not sealed properly; high humidity; frequent door openings.	Check door gasket for damage; ensure door closes completely; minimize door openings. Perform manual defrost.
Noises	Appliance not level; items inside rattling; normal compressor operation.	Adjust leveling feet; rearrange items; slight humming is normal.

7. SPECIFICATIONS

Detailed technical specifications for the FOHERE 1.6 Cu. Ft Mini Fridge, Model BC-46-E.

Mini Size & Large Capacity



Figure 7.1: Detailed measurements of the refrigerator's exterior and interior compartments, including shelf and freezer dimensions.

Specification	Value
Brand	FOHERE
Model Number	BC-46-E

Specification	Value
Capacity (Total)	1.62 Cubic Feet
Refrigerator Fresh Food Capacity	1.46 Cubic Feet
Freezer Capacity	0.16 Cubic Feet
Product Dimensions (D x W x H)	20 x 18 x 20 inches
Item Weight	27.2 pounds
Color	Stainless Steel
Voltage	110 Volts
Annual Energy Consumption	230 Kilowatt Hours Per Year
Noise Level	Approximately 43 decibels
Installation Type	Freestanding
Defrost System	Manual
Door Hinges	Reversible
Included Components	A Compact Size Fridge, A Removable Shelf


8. WARRANTY AND SUPPORT


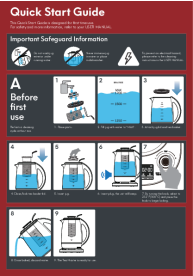



For warranty information and customer support, please refer to the warranty card included with your product or contact FOHERE customer service directly. Ensure you have your model number (BC-46-E) and purchase details ready when contacting support.

For further assistance or to report issues not covered in this manual, please visit the official FOHERE website or contact their customer support line.

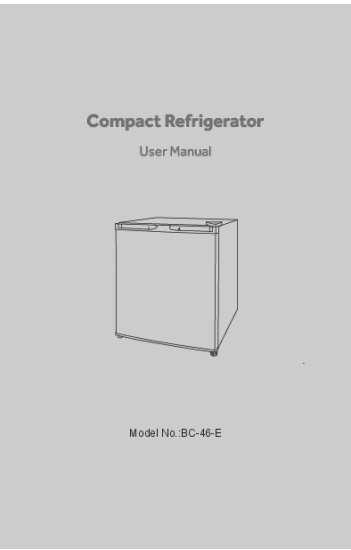
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Related Documents - BC-46-E

	<p>FOHERE KEG8041-UL Electric Kettle User Manual</p> <p>Comprehensive user manual for the FOHERE KEG8041-UL Electric Kettle, detailing specifications, safety instructions, operation, features like Keep Warm and Custom Temp, maintenance, and troubleshooting.</p>
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	<p>Foheré Intelligent Tea Master KT600 User Manual: Perfect Tea Brewing Guide</p> <p>Discover how to achieve perfect tea brews with the Foheré Intelligent Tea Master KT600. This user manual provides comprehensive instructions on operation, safety, care, and troubleshooting for precise temperature-controlled tea making.</p>
	<p>FOHERE Tea Master KT-Z1 Quick Start Guide: Brewing Perfect Tea</p> <p>Learn how to set up and use your FOHERE Tea Master KT-Z1 electric kettle with this quick start guide. Includes safety information, initial cleaning, and brewing instructions for perfect tea.</p>
	<p>Foheré Electric Kettle Instruction Manual - Safety, Usage, and Maintenance Guide</p> <p>This comprehensive instruction manual for the Foheré electric kettle provides essential safety guidelines, operating instructions, temperature settings, and cleaning and maintenance procedures. Learn how to safely use and care for your appliance.</p>
	<p>FOHERE GO-2811 Humidifier User Manual: Setup, Operation, and Troubleshooting</p> <p>Comprehensive user manual for the FOHERE GO-2811 humidifier. Learn about specifications, safety, setup, operation, cleaning, and troubleshooting for optimal performance.</p>
	<p>FOHERE RH-906 Popcorn Maker User Manual - Operation, Care, and Troubleshooting</p> <p>Comprehensive user manual for the FOHERE RH-906 Popcorn Maker. Includes important safety instructions, operating guidance, care and cleaning tips, and troubleshooting advice for household use.</p>

Documents - FOHERE – BC-46-E



[\[pdf\]](#) User Manual Instructions Guide

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Model No.:**BC-46-E** 1 Temperature Control Knob 2 Drip Tray 3 Removable Shelf 4 Dairy Rack 5 Bottle Rack 6 Adjustable Legs DANGER Risk Of Fire Or Explosion. Flammable Refrigerant Used. To Be Repaired Only By Trained Service Personnel. Do Not Puncture Refrigerant Tubing CAUTION Risk Of...

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