

HOMCOM 800-128BK

HOMCOM 3.2 Cu.Ft Mini Fridge with Freezer (Model 800-128BK) Instruction Manual

Your guide to safe and efficient use of your new compact refrigerator.

1. INTRODUCTION

Thank you for choosing the HOMCOM 3.2 Cu.Ft Mini Fridge with Freezer. This appliance is designed for convenient food and beverage storage in compact spaces such as bedrooms, dorms, home offices, or small apartments. Please read this manual thoroughly before installation and use to ensure proper operation and safety.

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.
- 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.
- Ensure the appliance is properly grounded.
- Unplug the refrigerator before cleaning or performing any maintenance.
- Do not allow children to play with, operate, or crawl inside the refrigerator.

3. PRODUCT OVERVIEW

The HOMCOM 3.2 Cu.Ft Mini Fridge with Freezer offers a compact design with efficient storage solutions.

Key Features:

- **Total Capacity:** 3.2 Cubic Feet
- **Freezer Capacity:** 0.95 Cubic Feet
- **Refrigerator Fresh Food Capacity:** 2.26 Cubic Feet
- **Adjustable Thermostat:** 5-level temperature setting for optimal cooling.
- **Reversible Door:** Allows for flexible placement by changing the door swing direction.
- **Adjustable Shelves:** Customize storage space for various items.
- **Crisper Drawer:** Ideal for keeping fruits and vegetables fresh.
- **Door Racks:** Convenient storage for bottles and cans.
- **Energy Efficient:** Designed for low power consumption.

Components:

- Freezer Compartment
- Refrigerator Compartment
- Adjustable Glass Shelf
- Crisper Drawer
- Door Racks
- Adjustable Thermostat Dial
- Interior Light
- Adjustable Leveling Feet
- Ice Box (Accessory)
- Ice Shovel (Accessory)



Figure 3.1: Exterior view of the HOMCOM 3.2 Cu.Ft Mini Fridge with Freezer in black.

FREEZER

For ice cream, meat
and sea food



REFRIGERATOR

For fruit, vegetable,
beverage, and egg



Figure 3.2: Interior layout with designated freezer (0.95 Cu.Ft) and refrigerator (2.26 Cu.Ft) sections.



Adjustable Glass Shelf



Crisper Drawer



Interior Light



Door Racks

Figure 3.3: Detailed view of interior features including adjustable glass shelf, crisper drawer, interior light, and door racks.



REVERSIBLE DOOR

Door Opening Angle: 180°



Figure 3.4: Illustration of the reversible door, allowing the door to open from either the left or right side.

4. SETUP

4.1 Unpacking

- Remove all packaging materials, including foam and adhesive tape.
- Inspect the refrigerator for any damage during transit. Report any damage to your retailer immediately.
- Keep packaging materials out of reach of children.

4.2 Placement

- Place the refrigerator on a firm, level surface away from direct sunlight and heat sources (e.g., stove, heater).
- Ensure adequate ventilation around the appliance. Allow at least 4 inches (10 cm) of space on the sides and back, and 8 inches (20 cm) on top for proper air circulation.
- This appliance is designed for freestanding installation only. Do not recess or build it into a cabinet.

4.3 Leveling

- The refrigerator has two adjustable feet at the front. Turn them clockwise to raise the unit and counter-clockwise to lower it.
- Ensure the refrigerator is level to prevent vibrations and ensure proper door sealing.

4.4 Cleaning Before Use

- Before first use, clean the interior and exterior of the refrigerator with a soft cloth and a mild detergent.
- Wipe dry thoroughly.

4.5 Initial Power-On

- After placement and cleaning, plug the refrigerator into a dedicated, grounded electrical outlet.
- Allow the appliance to run for at least 2-3 hours empty before loading food to ensure it reaches the desired temperature.

5. OPERATING INSTRUCTIONS

5.1 Temperature Control

The refrigerator features an adjustable thermostat dial located inside the fresh food compartment, typically near the freezer section. It has 5 levels of temperature settings.

5 LEVEL TEMPERATURE SETTING

Making your food always fresh



Figure 5.1: The thermostat dial with 5 settings. Freezer temperature ranges from 6.8 to -11.2°F, and refrigerator from 32 to 50°F.

- Rotate the dial to select the desired cooling level.
- Setting '1' is the warmest, and '5' is the coldest.
- For normal use, a setting between '3' and '4' is often sufficient.
- Adjust the setting based on ambient temperature and the amount of food stored.

5.2 Food Storage

- **Refrigerator Compartment:** Use for fresh foods, beverages, and dairy products. Utilize the adjustable shelves and door racks for organized storage. The crisper drawer is best for fruits and vegetables.
- **Freezer Compartment:** Suitable for storing frozen foods and making ice. The included ice box and shovel can be used here.
- Avoid overloading the refrigerator, as this can impede air circulation and cooling efficiency.

6. MAINTENANCE

6.1 Cleaning

- **Exterior:** Clean the exterior surface with a soft cloth and mild detergent. Avoid abrasive cleaners or solvents.
- **Interior:** Regularly clean the interior with a solution of baking soda and water (1 tablespoon baking soda to 1 quart of water). Rinse thoroughly and dry.
- Remove shelves and drawers for easier cleaning.
- Ensure the refrigerator is unplugged before cleaning.

6.2 Defrosting (Manual Defrost)

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

- Defrost the freezer when frost accumulation reaches about 1/4 inch (6 mm) thick.
- **To Defrost:**
 1. Unplug the refrigerator from the power outlet.
 2. Remove all food from the freezer and refrigerator compartments and store them in a cooler or another cold place.
 3. Leave the freezer door open to allow frost to melt naturally. 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.

7. TROUBLESHOOTING

If you experience issues with your refrigerator, consult the following table before contacting customer service.

Problem	Possible Cause	Solution
Refrigerator does not operate	Not plugged in; Circuit breaker tripped; Temperature control set to '0' or 'Off'.	Ensure plug is secure; Reset circuit breaker; Adjust temperature control to a higher setting.
Temperature is too warm	Door opened too frequently; Large amount of warm food added; Poor ventilation; Thermostat set too high.	Minimize door openings; Allow warm food to cool before placing in fridge; Ensure adequate space around unit; Adjust thermostat to a colder setting.
Excessive frost buildup in freezer	Freezer door not sealed properly; High humidity; Too much moisture in food.	Check door gasket for proper seal; Defrost freezer regularly; Ensure food is covered.
Unusual noises	Refrigerator not level; Objects vibrating against the unit; Normal operating sounds.	Level the refrigerator using adjustable feet; Move objects away from the unit; Gurgling or humming sounds are normal.
Door does not close properly	Refrigerator not level; Door gasket dirty or damaged; Obstruction.	Level the refrigerator; Clean or replace door gasket; Remove any obstructions.

8. SPECIFICATIONS

Detailed technical specifications for the HOMCOM 3.2 Cu.Ft Mini Fridge with Freezer (Model 800-128BK).



Figure 8.1: Product dimensions: 18" W x 19.75" D x 34" H.

- **Model Number:** 800-128BK
- **Overall Dimensions:** 18" W x 19.75" D x 34" H

- **Item Weight:** 44 Pounds
- **Capacity:** 3.2 Cubic Feet (Total)
- **Refrigerator Fresh Food Capacity:** 2.26 Cubic Feet
- **Freezer Capacity:** 0.95 Cubic Feet
- **Annual Energy Consumption:** 60 Watts
- **Noise Level:** 39 Decibels
- **Installation Type:** Freestanding
- **Form Factor:** Compact
- **Color:** Black
- **Voltage:** 115 Volts
- **Wattage:** 60 watts
- **Defrost System:** Manual
- **Number of Doors:** 2
- **Door Hinges:** Reversible
- **Door Material Type:** Stainless Steel
- **Shelf Type:** Plastic
- **Number of Shelves:** 2
- **Crispers/Drawers:** 1
- **Material Type:** Steel
- **Certification:** UL
- **Included Components:** Ice Box, Ice Shovel

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation provided with your purchase or contact HOMCOM customer service directly. Keep your purchase receipt for warranty claims.

Contact Information: Please visit the official HOMCOM website or refer to your purchase documentation for the most up-to-date contact details.