HOMCOM 800-127V80GY

HOMCOM Mini Freezer Countertop 1.1 Cu.Ft Upright Freezer Instruction Manual

Model: 800-127V80GY

Introduction

Thank you for choosing the HOMCOM 1.1 Cu.Ft Compact Upright Mini Freezer. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new appliance. Please read it thoroughly before use and retain it for future reference.

This compact freezer is designed for convenience in small spaces such as apartments, dormitories, offices, or motor homes, offering 1.1 cubic feet of storage for frozen foods, ice, and more.



Figure 1: HOMCOM 1.1 Cu.Ft Mini Freezer in Gray

Safety Information

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury.

- **Electrical Safety:** Ensure the freezer is plugged into a grounded outlet. Do not use extension cords or ungrounded adapters.
- **Flammable Refrigerant:** This appliance uses R600a C-PENTANE refrigerant, which is flammable. Handle with care and ensure proper ventilation. Do not damage the refrigerant circuit.
- **Ventilation:** Maintain adequate space around the freezer for proper air circulation to prevent overheating.
- **Cleaning:** Unplug the freezer before cleaning. Use a soft cloth and mild detergent; avoid abrasive cleaners.
- **Children:** Supervise children to ensure they do not play with the appliance.



Figure 2: Warning label for R600a C-PENTANE refrigerant

Setup

1. **Unpacking:** Carefully remove all packaging materials, including foam and tape. Inspect the freezer for any shipping damage.
2. **Placement:** Place the freezer on a firm, level surface away from direct sunlight and heat sources. Ensure there is sufficient space around the unit for proper ventilation (at least 4 inches on sides and back). The compact design allows for placement on countertops or in small nooks.
3. **Leveling:** The freezer is equipped with adjustable feet. Rotate the feet to level the unit, ensuring stability and proper door closure.
4. **Initial Power-On:** After placing the freezer in its desired location, wait for at least 2-4 hours before plugging it into a power outlet. This allows the refrigerant to settle, preventing potential damage to the cooling system.
5. **Reversible Door:** The door is designed to be reversible, allowing it to open from either the left or right side. Refer to the detailed instructions in the separate assembly guide for changing the door swing direction.



Figure 3: Compact design suitable for various placements



Figure 4: Features including adjustable foot and reversible door

Operating Instructions

1. **Temperature Adjustment:** The freezer features an adjustable thermostat with 5 levels. Rotate the dial to set the desired temperature. The temperature range is approximately 6.8°F to -11.2°F. Setting '5' is the coldest, and '1' is the warmest.
2. **Energy Efficiency:** This freezer utilizes a low-energy consumption compressor. It cools quickly and operates quietly, automatically stopping and starting to maintain the preset temperature, thereby saving energy.
3. **Removable Shelf:** The interior includes a removable wire shelf. This allows for flexible storage arrangements to accommodate items of various sizes.
4. **Quiet Operation:** The freezer operates at a low noise level of approximately 41 decibels, making it suitable for quiet environments like bedrooms or offices.



Figure 5: Temperature adjustment dial and range



Figure 6: Low noise operation at 41dB



Figure 7: Energy saving benefits

Maintenance

1. **Defrosting:** This freezer is not frost-free and will accumulate frost over time. When frost buildup reaches approximately 1/4 inch (6mm) thick, manual defrosting is required. To defrost, unplug the unit, remove all contents, and allow the frost to melt naturally. Use the included ice shovel to carefully remove ice, avoiding sharp objects that could damage the interior. Place towels inside to absorb melted water.
2. **Cleaning the Interior:** After defrosting, clean the interior with a solution of mild detergent and warm water. Rinse thoroughly and dry completely before plugging the unit back in.
3. **Cleaning the Exterior:** Wipe the exterior surfaces with a soft, damp cloth. For stubborn stains, use a mild, non-abrasive cleaner.
4. **Accessories:** The freezer comes with an ice shovel and an ice cube tray for your convenience.

Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Freezer does not operate	No power supply; Power cord not properly plugged in; Circuit breaker tripped.	Check power outlet and plug connection. Ensure circuit breaker is not tripped.
Freezer is not cold enough	Temperature control set too warm; Door not closed properly; Excessive door openings; Large amount of warm food added; Poor ventilation.	Adjust thermostat to a colder setting. Ensure door is sealed. Reduce frequency of door openings. Allow newly added food to cool. Ensure adequate space around the unit for air circulation.
Excessive frost buildup	Frequent door openings; High humidity; Door seal not tight.	This is a manual defrost unit; regular defrosting is required. Ensure door is closed tightly. Check door gasket for damage.
Unusual noises	Unit not level; Objects touching the back or sides of the freezer; Normal operating sounds.	Adjust leveling feet. Move objects away from the freezer. Gurgling or humming sounds are normal for refrigerants and compressors.

Important Note: If the freezer does not turn on or cool after checking these steps, and especially if it was recently delivered, allow it to sit upright for several hours before plugging it in. If issues persist, contact customer support.

Product Demonstration Video

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Video 1: Official product video demonstrating the features and compact size of the HOMCOM Mini Freezer.

SPECIFICATIONS

Feature	Detail
Model Number	800-127V80GY
Capacity	1.1 Cu.Ft
Overall Dimensions (W x D x H)	18.5" x 17.5" x 19.25"
Item Weight	28.6 lbs
Voltage	115 Volts
Wattage	150 watts
Sound Level	41 Decibels
Temperature Range	6.8°F to -11.2°F (adjustable)
Material	Steel
Special Features	Adjustable Shelves, Compact, Energy Efficient, Low Noise, Portable, Reversible Door

Feature	Detail
Included Components	Ice Shovel, Ice Cube Tray
Certification	UL Certified



Figure 8: Product dimensions

Warranty and Support

This HOMCOM Mini Freezer comes with a **1-Year Manufacturer Warranty** from the date of purchase, covering defects in materials and workmanship under normal use.

Optional Protection Plans

Additional protection plans may be available for purchase from third-party providers:

- **2-Year Protection Plan:** One-time payment of $18.99
- **3-Year Protection Plan:** One-time payment of $27.99
- **Asurion Complete Protect:** Monthly billing of $16.99 (covers eligible past and future purchases)

For warranty claims, technical assistance, or general inquiries, please contact the manufacturer or your retailer's customer support. Keep your purchase receipt as proof of purchase for warranty validation.