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> Philco PFG50P Frigobar Instruction Manual

## PHILCO PFG50P

# Philco PFG50P Frigobar Instruction Manual

Model: PFG50P | Brand: PHILCO

## 1. INTRODUCTION

Thank you for choosing the Philco PFG50P Frigobar. This manual provides essential information for the safe and efficient operation, installation, and maintenance of your new appliance. Please read it thoroughly before use and keep it for future reference.

## 2. SAFETY INFORMATION

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

- Ensure the appliance is connected to a grounded power outlet with the correct voltage (220V).
- Do not operate the frigobar with a damaged power cord or plug.
- Keep ventilation openings clear of obstructions.
- 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.
- This appliance uses R600a refrigerant, which is flammable. Handle with care and ensure proper ventilation during installation and maintenance.

## 3. PRODUCT OVERVIEW

The Philco PFG50P Frigobar is a compact refrigeration unit designed for convenience and efficiency. It features a 45-liter capacity and a compressor-based cooling system.



*Figure 3.1: Front view of the Philco PFG50P Frigobar. This image shows the sleek black exterior and compact design of the appliance.*



Figure 3.2: Interior view of the Philco PFG50P Frigobar with example contents. This image highlights the internal layout, including the removable shelf and door compartments for bottles and cans.



Figure 3.3: Interior view of the Philco PFG50P Frigobar, focusing on the thermostat. This image shows the location of the temperature control dial and the extra-cold compartment.

## 4. SETUP AND INSTALLATION

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## **4.1 Unpacking**

Carefully remove all packaging materials. Inspect the frigobar for any shipping damage. Report any damage to your retailer immediately.

## **4.2 Placement**

- Place the frigobar on a firm, level surface.
- Ensure adequate ventilation around the unit. Leave at least 10 cm (4 inches) of space at the back and sides for proper air circulation.
- Avoid direct sunlight or heat sources.
- Adjust the leveling feet at the bottom of the unit to ensure stability and proper door sealing.

## **4.3 Electrical Connection**

Connect the power cord to a dedicated 220V, 60Hz grounded electrical outlet. Do not use extension cords or adapters.

## **4.4 Reversible Door**

The door of the Philco PFG50P Frigobar is reversible, allowing it to open from either the left or right side. Refer to the detailed instructions in the full manual for the procedure to reverse the door swing.

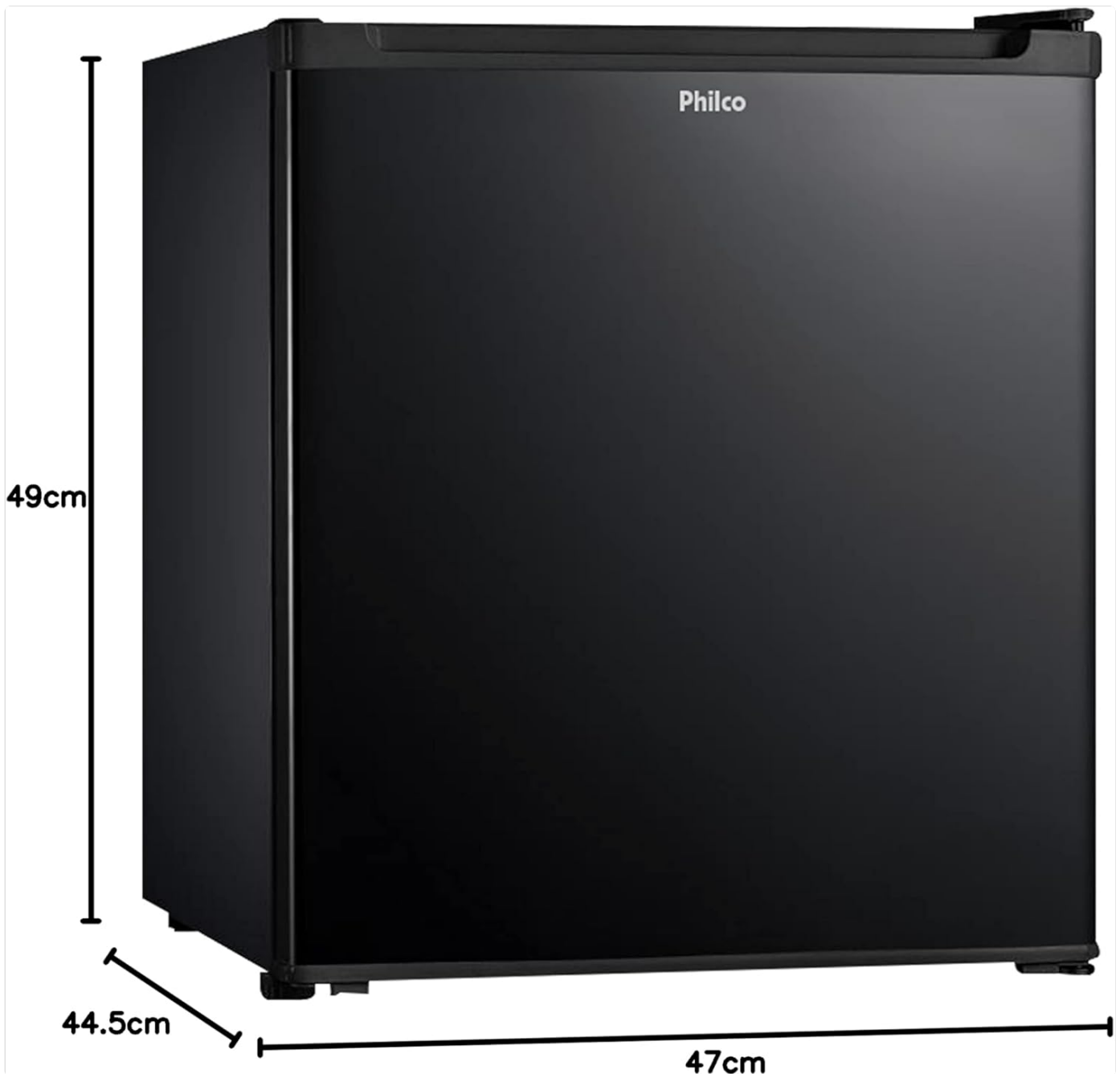


Figure 4.1: Dimensions of the Philco PFG50P Frigobar. The image displays the height (49cm), width (47cm), and depth (44.5cm) of the unit, crucial for proper placement.

## 5. OPERATING INSTRUCTIONS

### 5.1 Temperature Control

The frigobar features a temperature control dial located inside the unit. It offers Minimum, Medium, and Maximum settings, providing a temperature range of 0 to 10°C. The extra-cold compartment can reach temperatures from 0 to -5°C.

- Turn the dial towards 'Max' for colder temperatures.
- Turn the dial towards 'Min' for warmer temperatures.
- Allow several hours for the frigobar to reach the desired temperature after initial setup or adjustment.

### 5.2 Storage Compartments

- **Removable Shelves:** The frigobar includes removable shelves for flexible storage. Adjust or remove them to accommodate items of various sizes.

- **Door Compartments:** Dedicated compartments on the door are designed for storing cans and bottles securely.
- **Extra-Cold Compartment:** Use this area for items requiring colder storage, such as small frozen goods or items you wish to chill quickly.

## 6. MAINTENANCE

### 6.1 Cleaning

Regular cleaning helps maintain the efficiency and appearance of your frigobar.

- Always unplug the appliance before cleaning.
- Clean the interior with a soft cloth dampened with a solution of mild detergent and warm water. Rinse and dry thoroughly.
- Wipe the exterior with a soft, damp cloth. Avoid abrasive cleaners or solvents.
- Clean the door gasket regularly to ensure a tight seal.

### 6.2 Manual Defrost

The Philco PFG50P Frigobar features manual defrost. Frost buildup in the extra-cold compartment can reduce cooling efficiency.

1. Unplug the frigobar from the power outlet.
2. Remove all food items and place them in another cooler.
3. Leave the door open to allow 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, clean and dry the interior before plugging the unit back in and returning food items.

## 7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Frigobar does not operate.	No power supply; power cord unplugged; circuit breaker tripped.	Check power connection; ensure outlet is working; reset circuit breaker.
Temperature is not cold enough.	Temperature setting too high; door opened too frequently; excessive food load; poor ventilation.	Adjust thermostat to a colder setting; minimize door openings; do not overload; ensure proper air circulation.
Unusual noise.	Frigobar not level; items inside vibrating; normal compressor operation.	Adjust leveling feet; rearrange items inside; some compressor noise and occasional vibrations are normal.
Door does not close properly.	Frigobar not level; door gasket dirty or damaged; items obstructing closure.	Adjust leveling feet; clean or inspect door gasket; remove obstructions.

## 8. SPECIFICATIONS

Feature	Detail
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Feature	Detail
Brand Name	PHILCO
Model Information	56452081
Product Dimensions	44.5 x 47 x 49 cm (Depth x Width x Height)
Weight	15.35 Kilograms
Energy Efficiency	A+++
Capacity	45 Liters
Annual Energy Consumption	12 Kilowatts
Installation Type	Freestanding
Configuration	Top Freezer
Color	Black
Voltage	220V
Defrost Type	Manual
Door Hinges	Left (Reversible)
Shelves	1
Included Components	Instruction Manual
Refrigerant Gas	R600a (CFC-free)

## 9. WARRANTY AND SUPPORT

The Philco PFG50P Frigobar comes with a **01-year warranty** against manufacturing defects. Please retain your proof of purchase for warranty claims.

For technical assistance, spare parts, or warranty service, please contact Philco customer support or visit the official Philco store:

[Visit the Official PHILCO Store on Amazon](#)