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> Galanz GLR46TBKER Retro Compact Refrigerator with Freezer User Manual

Galanz GLR46TBKER

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Model: GLR46TBKER

Brand: Galanz

1. PRODUCT OVERVIEW

The Galanz GLR46TBKER Retro Compact Refrigerator with Freezer is designed for efficient cooling and convenient storage in a compact form factor. This dual-door unit features an adjustable mechanical thermostat, glass shelves, and a full-width chiller compartment, making it suitable for various settings.

Product Features



Retro Black Design



Energy-Saving



Refrigeration



Adjustable Temperature



Interior Light



Image: Galanz Retro Compact Refrigerator highlighting key features such as retro design, energy efficiency, adjustable temperature, and interior light.

Key Features:

- Retro Black Design
- Adjustable Mechanical Thermostat Control
- Full Width Chiller Compartment
- 2 Full Slide Out Glass Shelves
- 2 Liter Bottle Door Storage
- 4 Cans Dispenser
- 2 Leveling Front Legs

2. SAFETY INFORMATION

Before operating this appliance, please read all instructions carefully to ensure safe and proper use. Retain this manual for future reference.

- Ensure the refrigerator is placed on a stable, level surface.
- Do not block ventilation openings in the appliance enclosure or in the built-in structure.

- 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 uses R600a refrigerant, which is flammable. Handle with care.
- Keep children away from the appliance, especially when the door is open.

3. SETUP AND INSTALLATION

3.1 Unpacking

Carefully remove all packaging materials, including foam and adhesive tape. Inspect the refrigerator for any damage during transit. Keep packaging materials away from children.

3.2 Placement

Place the refrigerator on a flat, solid surface that can support its weight. Ensure there is adequate space around the unit for proper ventilation (at least 4 inches on sides and back). Avoid direct sunlight or heat sources.



Image: The Galanz Retro Compact Refrigerator with its dimensions clearly marked for placement reference.

3.3 Leveling

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

3.4 Electrical Connection

Connect the refrigerator to a dedicated 120V/60Hz power outlet. Do not use extension cords or adapters. Allow the refrigerator to stand upright for at least 2-4 hours before plugging it in to allow the refrigerator to settle.

4. OPERATING INSTRUCTIONS

4.1 Temperature Control

The refrigerator features an adjustable mechanical thermostat control. Turn the knob to set the desired temperature. The temperature range for the refrigerator compartment is 32°F to 47°F, and for the freezer compartment, it is $\leq 0^{\circ}\text{F}$.

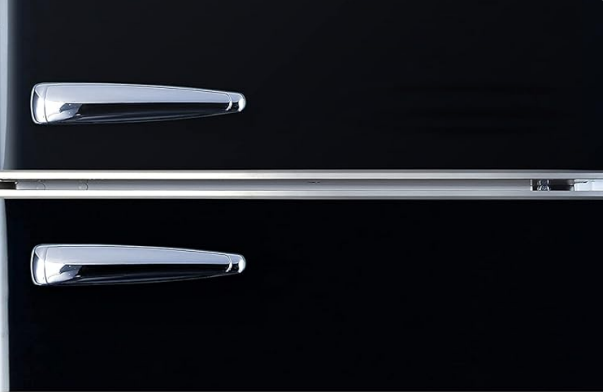


<p>Handle Design ▶</p> <p>Retro streamlined design gives you comfortable feeling.</p>	
	<p>◀ Adjustable Mechanical Thermostat Control</p> <p>Refrigerator compartment 32°F to 47°F. Freezer compartment $\leq 0^{\circ}\text{F}$.</p>
<p>Crystal Crisper ▶</p> <p>Transparent and large capacity.</p>	

Image: Detail of the mechanical thermostat control, allowing manual adjustment of the refrigerator's temperature.

4.2 Storage

The refrigerator offers flexible storage options:

- **Glass Shelves:** Two full slide-out glass shelves allow for organized storage of various food items. These can be removed or adjusted to accommodate taller items.
- **Chiller Compartment:** A full-width chiller compartment is ideal for items requiring slightly colder temperatures than the main refrigerator section.
- **Door Storage:** The door includes storage for 2-liter bottles and a 4-can dispenser, maximizing vertical space.
- **Freezer Compartment:** The top freezer compartment is suitable for storing frozen foods or making ice cubes.



Image: Interior layout showing the freezer and fresh food capacities, along with adjustable shelves and door storage.

5. MAINTENANCE

5.1 Cleaning

Regular cleaning helps maintain the efficiency and appearance of your refrigerator. Unplug the appliance before cleaning.

- **Interior:** Wash interior surfaces with a solution of warm water and baking soda (2 tablespoons baking soda to 1 quart water). Rinse and dry thoroughly.
- **Exterior:** Clean the exterior with a mild detergent and warm water. Wipe dry with a soft cloth.
- **Glass Shelves:** The removable glass shelves can be washed with warm, soapy water.

5.2 Defrosting

This refrigerator features a semi-automatic defrost system. When frost builds up to about 1/4 inch thick in the freezer compartment, it's time to defrost. Unplug the unit, remove all food, and allow the frost to melt naturally. Do not use sharp objects to remove ice.

6. TROUBLESHOOTING

If you experience issues with your refrigerator, refer to the following common troubleshooting tips:

- **Refrigerator does not operate:** Check if the power cord is properly plugged in. Ensure the circuit breaker is not tripped. Verify the temperature control is not set to "OFF".
- **Temperature is too warm:** Adjust the thermostat to a colder setting. Ensure the door is closed properly and not opened too frequently. Check for proper ventilation around the unit.
- **Unusual noises:** Minor noises from the compressor or refrigerant flow are normal. Ensure the unit is level to prevent rattling.
- **Excessive frost build-up:** This may indicate the door seal is not tight or the door is being opened too often. Defrost the unit as per instructions.

For persistent issues, contact customer support.

7. SPECIFICATIONS

Feature	Specification
Product Dimensions (D x W x H)	19.17" x 23.31" x 50.45"
Capacity	4.6 Cubic Feet (Fresh Food: 3.25 Cu Ft, Freezer: 1.31 Cu Ft)
Color	Black
Installation Type	Freestanding
Number of Doors	2
Defrost System	Semi-Automatic
Voltage	120 Volts / 60Hz
Annual Energy Consumption	325 Kilowatt Hours Per Year
Refrigerant	R-600A
Item Weight	76.1 Pounds

Included Components

1 X Refrigerator; 4 X Removable Glass Shelves; 1 X Crystal Crisper; 1 X Power Cord.

U.S. Government

Federal law prohibits removal of this label before consumer purchase.

ENERGYGUIDE

Compact Refrigerator-Freezer

- Partial Automatic Defrost

Galanz

Models:GLR46TBKER

Capacity:4.6 Cubic Feet

Compare ONLY to other labels with yellow numbers.
Labels with yellow numbers are based on the same test procedures.

Estimated Yearly Energy Cost

\$39

Cost Range

Models with similar features

\$25

\$44

All models

\$18

\$70

325 kWh

Estimated Yearly Electricity Use

- Your cost will depend on your utility rates and use.
- Cost range based only on models of similar capacity with partial automatic defrost, compact refrigerator-freezer
- Estimated energy cost based on a national average electricity cost of 12 cents per kWh.



ftc.gov/energy

Image: Energy Guide label for the Galanz GLR46TBKER, detailing estimated yearly energy cost and consumption.

8. WARRANTY AND SUPPORT

This product comes with a **1 Year Limited Warranty** from Galanz. For warranty claims or technical support, please refer to the contact information provided with your purchase documentation.

For additional support or inquiries, you may contact the seller, Koolatron Corporation, or visit the official Galanz website.

9. PRODUCT VIDEOS

Your browser does not support the video tag.

Video: An official overview of the Galanz retro refrigerator, showcasing its design and features.

Your browser does not support the video tag.

Video: A promotional video highlighting the Galanz Retro Collection, including the refrigerator.