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› [TOSHIBA 661 L Frost Free Inverter 2-Door Refrigerator User Manual](#)

TOSHIBA GR-AG66INA(GG)

TOSHIBA Refrigerator User Manual

Model: GR-AG66INA(GG) | 661 L Frost Free Inverter 2-Door Refrigerator

1. INTRODUCTION

Thank you for purchasing the TOSHIBA 661 L Frost Free Inverter 2-Door Refrigerator. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new appliance. Please read this manual thoroughly before using the refrigerator and keep it for future reference.



Figure 1.1: Front view of the TOSHIBA 661 L Refrigerator.

2. SAFETY INFORMATION

To ensure safe operation, always adhere to the following precautions:

- Ensure the refrigerator is connected to a grounded power outlet.
- Do not damage the refrigerant circuit.
- Keep ventilation openings clear of obstruction.
- Do not use electrical appliances inside the food storage compartments unless they are of the type recommended by the manufacturer.
- Unplug the appliance before cleaning or performing maintenance.
- Keep children away from the appliance during operation and cleaning.

3. SETUP AND INSTALLATION

3.1 Unpacking

Carefully remove all packaging materials, including tape and protective films. Inspect the refrigerator for any damage incurred during transit. Retain packaging materials for potential future transport.

3.2 Placement

Place the refrigerator on a firm, level surface away from direct sunlight, heat sources (e.g., stoves, radiators), and moisture. Ensure adequate air circulation around the appliance. Maintain the following minimum clearances:

- Rear: 10 cm (4 inches)
- Sides: 5 cm (2 inches)
- Top: 30 cm (12 inches)



Figure 3.1: Refrigerator dimensions and recommended clearances for proper ventilation.

3.3 Electrical Connection

Connect the refrigerator to a dedicated 230V AC, 50Hz power outlet. Do not use extension cords or multi-plugs. Allow the refrigerator to stand for at least 2-4 hours before plugging it in to allow refrigerants to settle.

3.4 Initial Operation

After plugging in, the refrigerator will begin cooling. It may take several hours for the internal temperature to reach the desired level. Avoid placing food inside until the refrigerator has reached its operating temperature.

4. OPERATING INSTRUCTIONS

4.1 Electronic Touch Control Panel

Your refrigerator is equipped with an intuitive electronic touch control panel located on the freezer door. This panel allows you to adjust temperature settings, activate special modes, and monitor the refrigerator's status.



Figure 4.1: Electronic Touch Control Panel for temperature and mode adjustments.

4.2 Temperature Settings

Use the control panel to set the desired temperature for both the refrigerator and freezer compartments. Refer to the display for current settings. Recommended settings are typically 3-5°C for the refrigerator and -18°C for the freezer.

4.3 ECO Mode

Activate ECO mode for energy-efficient operation. This mode optimizes cooling performance to reduce power consumption, ideal for periods of low usage or when you want to conserve energy.

4.4 Auto Ice Maker

The integrated Auto Ice Maker automatically produces ice cubes. Simply fill the water reservoir, and the system will dispense ice into the ice storage bin. Ensure the water reservoir is regularly refilled for continuous ice production.



Figure 4.2: Illustration of the Automatic Ice Maker system.

4.5 Quick Freeze

Use the Quick Freeze function to rapidly lower the freezer temperature, ideal for freezing large quantities of fresh food or making ice quickly. This function will automatically deactivate after a set period or when the target temperature is reached.

5. KEY FEATURES

5.1 LED Hybrid Deodorizer

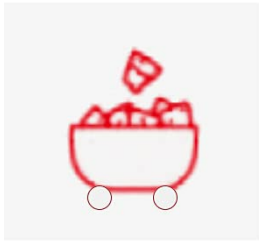
The LED Hybrid Deodorizer system helps to eliminate bacteria and odors, keeping your refrigerator fresh and hygienic. It uses a combination of LED lights and a photocatalyst to break down odor molecules and inhibit bacterial growth.



Figure 5.1: How the LED Hybrid Deodorizer works to maintain freshness.

5.2 Ag+ Crisper with Wheels

The Ag+ Crisper vegetable box is designed to keep fruits and vegetables fresh for longer. It features silver ions (Ag+) for antibacterial properties and wheels for easy access and movement, even when full.



Ag+ CRISPER WITH WHEELS



Figure 5.2: The Ag+ Crisper with wheels, designed for optimal produce storage.

5.3 Ultra Fresh Room

The Ultra Fresh Room provides a dedicated space for sensitive items, maintaining an optimal temperature and humidity level to preserve their freshness and flavor.

5.4 Real Inverter Compressor + Fan Motor

Equipped with a Real Inverter Compressor and Fan Motor, this refrigerator offers precise temperature control, reduced noise levels, and significant energy savings compared to conventional compressors. The inverter technology adjusts cooling power according to demand, leading to stable temperatures and lower electricity consumption.

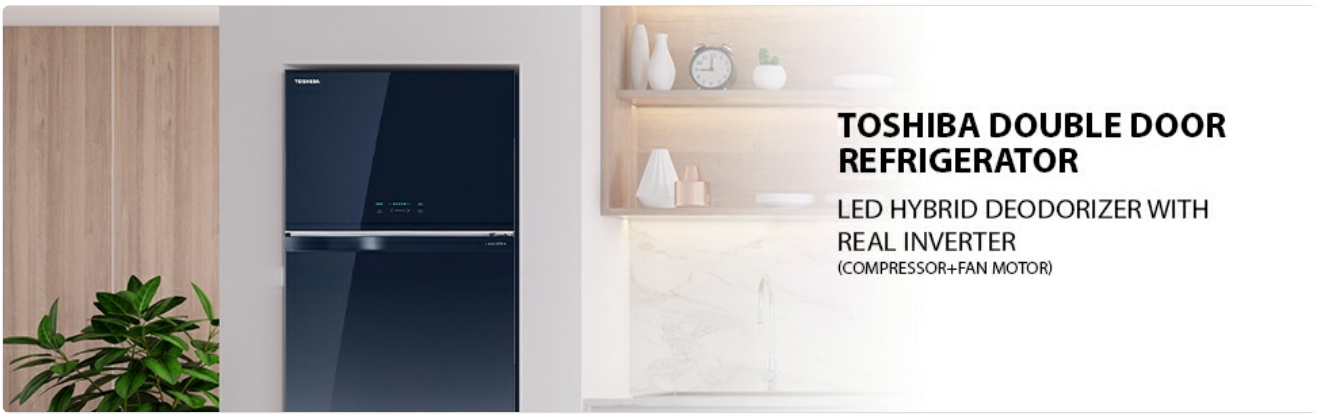


Figure 5.3: Energy saving benefits of Real Inverter technology.

5.5 Adjustable Door Pocket

The door pockets are designed to be adjustable, allowing you to customize the storage space to accommodate items of various heights and sizes, providing flexible organization within the refrigerator.



Figure 5.4: Interior view highlighting the adjustable door pockets for flexible storage.

6. MAINTENANCE AND CLEANING

Regular cleaning and maintenance will ensure the longevity and optimal performance of your refrigerator.

6.1 Interior Cleaning

Unplug the refrigerator before cleaning. Use a soft cloth dampened with a mild detergent solution to wipe down interior surfaces, shelves, and drawers. Rinse with clean water and dry thoroughly. Do not use abrasive cleaners or solvents.

6.2 Exterior Cleaning

Wipe the exterior surfaces with a soft, damp cloth. For the glass finish, use a glass cleaner if necessary, applied to the cloth first, not directly to the surface. Ensure the control panel remains dry.

6.3 Door Gaskets

Clean the door gaskets regularly with a mild detergent and warm water to ensure a tight seal. A damaged or dirty gasket can lead to inefficient cooling.

7. TROUBLESHOOTING

Before contacting service, please refer to the following common issues and their solutions:

Problem	Possible Cause	Solution
Refrigerator does not operate	No power supply; power cord unplugged; circuit breaker tripped.	Check power connection; ensure outlet is functional; reset circuit breaker.
Temperature is not cold enough	Door not closed properly; excessive door opening; warm food placed inside; poor ventilation.	Check door seal; reduce door openings; allow hot food to cool before storing; ensure proper clearances.
Unusual noises	Refrigerator not level; items vibrating inside; normal operating sounds (e.g., refrigerant flow).	Adjust leveling feet; rearrange items; normal sounds are expected.
Water on floor	Drain hose clogged; drip tray overflowing.	Clear drain hose; empty and clean drip tray.

8. SPECIFICATIONS

Specification	Value
Brand	TOSHIBA
Model	GR-AG66INA(GG)
Capacity	661 litres
Refrigerator Fresh Food Capacity	471 litres
Freezer Capacity	190 Litres
Energy Efficiency	2 Star (as per BEE guidelines)
Annual Energy Consumption	344 Kilowatt Hours Per Year
Defrost System	Automatic
Shelf Type	Toughened Glass
Colour	Gradiation Blue
Voltage	230 Volts (AC)
Item Weight	87 kg
Dimensions (LxWxH)	80.3 x 73.9 x 184.8 Centimeters

9. WARRANTY AND SUPPORT

9.1 Warranty Information

This TOSHIBA refrigerator comes with a **1-year warranty on the product** and a **10-year warranty on the compressor** from the date of purchase. Please retain your purchase receipt for warranty claims. The warranty covers manufacturing defects under normal use conditions.

9.2 Customer Support

For any queries, service requests, or technical assistance, please contact TOSHIBA customer support:

- **Toll-Free Number:** 18004191111
- **Email:** toshibacare@midea.co.in

When contacting support, please have your product model number (GR-AG66INA(GG)) and purchase details ready.