

Beko B5RCNE366HG

Beko B5RCNE366HG Combi Refrigerator User Manual

Model: B5RCNE366HG

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1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your Beko B5RCNE366HG Combi Refrigerator. Please read it thoroughly before installation and use, and keep it for future reference.

1.1 Safety Information

- Ensure the appliance is properly grounded.
- Do not damage the refrigerant circuit.
- Keep ventilation openings 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 use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- Unplug the appliance before cleaning or maintenance.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

1.2 Package Contents

Upon unpacking, verify that all components are present and undamaged:

- Beko B5RCNE366HG Combi Refrigerator Unit
- Adjustable Glass Shelves
- Door Bins
- HarvestFresh Drawer
- Freezer Drawers
- Power Cord (pre-attached)
- User Manual

2. SETUP

2.1 Unpacking and Placement

Carefully remove all packaging materials. Inspect the appliance for any transit damage. Place the refrigerator on a firm, level surface, ensuring adequate ventilation around the unit. Allow at least 5 cm of space on the sides and back, and 10 cm at the top for proper air circulation. Avoid direct sunlight and heat sources.



Figure 1: Front view of the Beko B5RCNE366HG Combi Refrigerator. The appliance features a sleek, modern design with a top refrigerator compartment and a bottom freezer compartment.

2.2 Electrical Connection

Before plugging in, ensure the voltage and frequency indicated on the rating plate match your household power supply. Connect the appliance to a grounded electrical outlet. Do not use extension cords or multiple socket adapters.

2.3 First Use

After placement and electrical connection, wait at least 4 hours before plugging in the appliance. This allows the refrigerant to settle. Before loading food, clean the interior of the refrigerator and freezer

compartments with a mild detergent and warm water. Once plugged in, allow the appliance to run for several hours to reach its operating temperature before storing food.

2.4 Door Opening

The B5RCNE366HG model is designed with a 90° door opening feature, allowing for easier access to shelves and drawers, especially in confined spaces.

3. OPERATING INSTRUCTIONS

3.1 Control Panel

Your Beko B5RCNE366HG features an internal LCD display control panel located at the top of the refrigerator compartment. This panel allows you to adjust temperature settings for both the refrigerator and freezer, activate special functions, and monitor the appliance status.



Figure 2: The internal LCD control panel, visible at the top of the refrigerator compartment, allows for precise temperature adjustments and feature activation. The AeroFlow vent is also visible, ensuring even air distribution.

3.2 Refrigerator Compartment

The upper section is the refrigerator compartment, designed for fresh food storage. It includes adjustable

glass shelves and door bins for flexible organization. The HarvestFresh drawer is located at the bottom of this compartment.



Figure 3: The spacious refrigerator interior with adjustable shelves, door bins, and the HarvestFresh drawer illuminated with a green light, simulating natural daylight to preserve vitamins in fruits and vegetables.

3.3 Freezer Compartment

The lower section is the freezer compartment, equipped with multiple drawers for organized storage of frozen foods. Thanks to Neo Frost technology, manual defrosting of the freezer is not required.

3.4 Special Features

- **Neo Frost:** This advanced no-frost technology prevents ice build-up in both the freezer and refrigerator compartments, eliminating the need for manual defrosting and ensuring optimal cooling performance.
- **Aeroflow:** The Aeroflow system ensures even temperature distribution throughout the refrigerator compartment, maintaining consistent cooling and freshness for all your food items.



Figure 4: Detail of the refrigerator door bins, designed for efficient storage of bottles and smaller items. The AeroFlow vent, visible on the back wall, facilitates uniform air circulation.

- **HarvestFresh:** The HarvestFresh drawer uses a 3-color light technology (blue, green, red) that mimics the 24-hour sun cycle. This helps to preserve the vitamins in fruits and vegetables for longer periods.



Figure 5: A close-up of the HarvestFresh drawer, currently illuminated with a blue light. This light cycle helps to maintain the freshness and nutritional value of produce.

4. MAINTENANCE

4.1 Cleaning

Regular cleaning helps maintain the hygiene and efficiency of your appliance. Always unplug the refrigerator before cleaning.

- **Interior:** Clean the interior surfaces, shelves, and drawers with a solution of mild detergent and warm water. Rinse with clean water and dry thoroughly. Avoid abrasive cleaners or solvents.
- **Exterior:** Wipe the exterior with a soft cloth dampened with water and a mild detergent. For stainless steel finishes, use a specialized stainless steel cleaner.
- **Door Seals:** Clean door seals regularly to ensure a tight seal. Use a soft cloth and warm soapy water.

4.2 Defrosting

The Beko B5RCNE366HG features Neo Frost technology, which automatically prevents ice build-up in both the refrigerator and freezer compartments. Therefore, manual defrosting is not required for this appliance. However, regular cleaning as described above is still recommended.

5. TROUBLESHOOTING

Before contacting service, review the following common issues and solutions:

Problem	Possible Cause	Solution
Appliance does not operate	No power; plug loose; fuse blown.	Check power supply; ensure plug is secure; check household fuse/circuit breaker.
Refrigerator is not cooling sufficiently	Temperature setting too high; door left open; excessive food load; poor ventilation.	Adjust temperature; ensure door is closed; reduce food load; check ventilation.
Unusual noises	Appliance not level; items touching back wall; compressor noise (normal).	Level the appliance; rearrange items; normal compressor sounds are expected.
Water on the floor	Drain hole blocked; excessive humidity.	Clear the drain hole; ensure proper door closure.

If the problem persists after attempting these solutions, please contact Beko customer service.

6. SPECIFICATIONS

Feature	Detail
Model Number	B5RCNE366HG
Brand	Beko
Type	Combi Refrigerator (Fridge-Freezer)
Dimensions (H x W x D)	186.5 cm x 59.5 cm x 66.3 cm
Total Capacity	316 Liters
Energy Efficiency Class	C
Defrost System	Neo Frost (No Frost)
Special Features	Aeroflow, HarvestFresh, Internal LCD Display, 90° Door Opening
Weight	65.62 kg

7. WARRANTY AND SUPPORT

Your Beko B5RCNE366HG Combi Refrigerator comes with a manufacturer's warranty. Please refer to the warranty card included with your purchase for specific terms and conditions, including the warranty period and coverage details.

For technical assistance, spare parts, or to schedule a service appointment, please contact Beko customer support. You can find contact information on the Beko official website or in your warranty documentation.

