

Beko 7282340590

BEKO B7RCNE407HXBR Freestanding Refrigerator User Manual

MODEL: 7282340590

1. Introduction

Thank you for choosing a BEKO appliance. This user manual provides essential information for the safe and efficient operation, installation, and maintenance of your new BEKO B7RCNE407HXBR freestanding refrigerator. Please read this manual thoroughly before using your appliance to ensure proper function and to prevent potential hazards. Keep this manual in a safe place for future reference.

2. Safety Information

Your safety and the safety of others are paramount. Please observe the following safety precautions:

- **Electrical Safety:** Ensure the appliance is connected to a grounded outlet. Do not use extension cords or multiple socket adapters. Unplug the appliance before cleaning or maintenance.
- **Placement:** Place the refrigerator on a firm, level surface. Ensure adequate ventilation around the appliance to prevent overheating. Do not place it in direct sunlight or near heat sources.
- **Flammable Materials:** Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- **Child Safety:** This appliance can be used by children aged 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction.
- **Disposal:** When disposing of the appliance, do so in an environmentally responsible manner. Remove the doors to prevent children from getting trapped inside.

3. Product Overview

Familiarize yourself with the components and features of your BEKO B7RCNE407HXBR refrigerator.

beko



PreSmartInverter



Figure 3.1: Front view of the BEKO B7RCNE407HXBR freestanding refrigerator. This image displays the sleek dark grey exterior with the Beko logo and digital control panel visible on the upper door.





Figure 3.2: Interior view of the refrigerator and freezer compartments. The upper section shows various shelves, door bins, a dairy compartment, and the HarvestFresh drawer illuminated with a green light, indicating its function for preserving vegetables.



Figure 3.3: Detail of the AeroFlow system. This feature ensures even temperature distribution throughout the refrigerator compartment, helping to keep food fresh for longer.



Figure 3.4: Detail of the MaxStore freezer drawers. These spacious drawers provide ample storage for frozen goods, designed for efficient organization and easy access.



Figure 3.5: Close-up of the digital control panel. This panel allows users to adjust temperature settings for both the refrigerator (top display, showing '4') and freezer (bottom display, showing '-18'), and activate various functions indicated by icons such as Wi-Fi connectivity, quick freeze, and eco mode.

4. Setup

Follow these steps for proper installation of your refrigerator:

1. **Unpacking:** Carefully remove all packaging materials, including protective films and tapes. Keep packaging materials out of reach of children.
2. **Placement:** Choose a location with a stable, level floor. Ensure there is sufficient space around the appliance for ventilation (at least 5 cm on sides and back, 10 cm above). Avoid direct sunlight, heat sources, and extreme cold.
3. **Leveling:** Adjust the front leveling feet to ensure the appliance is stable and level. This prevents vibrations and ensures proper door closure.
4. **Cleaning:** Before first use, clean the interior of the appliance with a solution of warm water and a mild detergent. Dry thoroughly.
5. **Power Connection:** Plug the appliance into a dedicated, grounded electrical outlet. Wait at least 4 hours before turning on the appliance to allow refrigerants to settle.
6. **Initial Startup:** After plugging in, set the desired temperatures using the control panel. Allow the appliance to run for several hours (e.g., 6-12 hours) before loading it with food to reach optimal cooling temperatures.

5. Operating

Your BEKO refrigerator is designed for user-friendly operation. Here's how to use its main functions:

- **Control Panel:** The digital control panel on the door allows you to adjust the temperature settings for both the refrigerator and freezer compartments. Press the respective temperature buttons to cycle through

available settings.

- **Temperature Settings:**

- **Refrigerator:** Recommended setting is typically +4°C.
- **Freezer:** Recommended setting is typically -18°C.

- **HarvestFresh:** This innovative technology uses three-color light (green, blue, red) to simulate the 24-hour sun cycle, preserving the vitamins in fruits and vegetables for longer. The light cycle operates automatically within the HarvestFresh drawer.

- **AeroFlow:** The AeroFlow system ensures uniform air circulation and temperature distribution throughout the refrigerator compartment, minimizing temperature fluctuations and keeping food fresher.

- **MaxStore:** The freezer features MaxStore drawers, designed to provide maximum storage capacity and easy access to your frozen items.

- **Food Storage:**

- Store cooked foods and dairy products on upper shelves.
- Raw meat and fish should be stored in sealed containers on the lowest shelf to prevent dripping onto other foods.
- Fruits and vegetables should be stored in the HarvestFresh drawer.
- Ensure all food is covered to prevent drying out and odor transfer.

6. Maintenance

Regular maintenance ensures the longevity and efficiency of your appliance.

- **Cleaning the Interior:** Unplug the appliance. Use a soft cloth and a mild, non-abrasive detergent with warm water. Avoid harsh chemicals or abrasive cleaners. Dry thoroughly.
- **Cleaning the Exterior:** Wipe the exterior surfaces with a soft, damp cloth. For stainless steel finishes, use a specialized stainless steel cleaner.
- **Door Seals:** Regularly check and clean the door seals to ensure they are free from food particles and remain flexible. A clean, tight seal helps maintain cooling efficiency.
- **Automatic Defrosting:** This appliance features an automatic defrosting system for both the refrigerator and freezer compartments, eliminating the need for manual defrosting.
- **Power Outage:** In case of a power outage, keep the doors closed to maintain the internal temperature for as long as possible. Avoid opening the doors unnecessarily.

7. Troubleshooting

Before contacting service, check 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.

Problem	Possible Cause	Solution
Refrigerator is not cooling sufficiently	Door not closed properly; excessive door opening; warm food placed inside; poor ventilation; temperature setting too high.	Ensure door is closed; reduce door openings; allow hot food to cool before storing; ensure adequate clearance; adjust temperature setting lower.
Excessive noise	Appliance not level; items touching the back wall; normal operating sounds.	Level the appliance; ensure items are not touching; gurgling/hissing sounds are normal refrigerant flow.
Water on the bottom of the refrigerator compartment	Drain hole blocked.	Clear the drain hole at the back of the refrigerator compartment.

If the problem persists after checking these points, please contact authorized service personnel.

8. Specifications

Key technical specifications for the BEKO B7RCNE407HXBR refrigerator:

Specification	Value
Brand	Beko
Model Number	7282340590
ASIN	B0CDGZJD39
Form Factor	Compact
Color	Multicolor
Number of Doors	2
Defrost System	Automatic
Door Material Type	Stainless Steel
Shelf Type	Interior
Cooling Method	Compressor
Plug Type	No plug
Batteries Required	No
First Available Date	26 July 2023

9. Warranty and Support

Your BEKO appliance comes with a manufacturer's warranty. Please refer to the warranty card provided with your purchase for specific terms and conditions, including the warranty period and coverage details. For technical support, spare parts, or service requests, please contact your local BEKO authorized service center or the retailer where you purchased the appliance. Always provide the model number (7282340590) and serial number of your appliance when seeking assistance.