

BLACK+DECKER BR1460HS

BLACK+DECKER 14.6 Cu. Ft. Top Mount Refrigerator User Manual

Model: BR1460HS | Brand: BLACK+DECKER

1. IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before using your new refrigerator. Keep this manual for future reference. Failure to follow these instructions may result in property damage, personal injury, or death.

General Safety Precautions

- **Electrical Safety:** Ensure the refrigerator is connected to a properly grounded electrical outlet. Do not use extension cords or ungrounded adapters.
- **Flammable Materials:** Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance. Keep flammable materials and vapors away from the refrigerator.
- **Child Safety:** 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. Children should be supervised to ensure that they do not play with the appliance.
- **Disposal:** When disposing of old refrigerators, remove the doors and leave shelves in place to prevent children from easily climbing inside. Dispose of the appliance according to local regulations, as it contains refrigerant and insulation gases.
- **Ventilation:** Ensure adequate ventilation around the appliance. Do not block any ventilation openings.

WARNING: California Proposition 65: This product can expose you to chemicals including Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

2. PRODUCT OVERVIEW

The BLACK+DECKER 14.6 Cu. Ft. Top Mount Refrigerator with Freezer (Model BR1460HS) offers efficient and

spacious food storage. This unit features a top-mounted freezer, adjustable temperature control, and frost-free auto-defrost for convenient operation.





Image 2.1: Front view of the BLACK+DECKER 14.6 Cu. Ft. Top Mount Refrigerator in Stainless Steel Look.

Key Features

- **Spacious 14.6 Cu. Ft. Capacity:** Provides ample space for fresh and frozen foods, suitable for homes and apartments.
- **Adjustable Temperature Control:** Allows precise setting of cooling levels for both refrigerator and freezer sections.
- **Frost-Free Auto-Defrost:** Eliminates ice build-up, reducing maintenance and ensuring efficient operation.
- **ENERGY STAR Certified:** High-performance, energy-efficient compressor for reduced energy consumption.
- **Top Freezer:** Includes a wire freezer shelf and removable door bins for organized frozen food storage.

Adjustable Temperature Control

Perfect for keeping food at its freshest



SEAFOOD



MEAT



VEGETABLE



Image 2.2: Illustration of the adjustable temperature control feature, showing various food items kept fresh in the refrigerator.

Internal Components

- **Refrigerator Section:** Features 2 full-width glass shelves, 2 crispers with cover, and 4 full-width refrigerator door bins.
- **Freezer Section:** Equipped with 1 full-width freezer shelf and 2 full-width freezer door bins.
- **Interior Light:** Provides illumination for easy visibility of contents.

2 Full-width Glass Shelves

2 Crispers + Cover;
4 Full-width Refrigerator Door Bins



Image 2.3: View of the refrigerator compartment with its two glass shelves, two crisper drawers at the bottom, and four door bins.

1 Full-width Freezer Shelf

2 Full-width freezer door bins



Image 2.4: View of the freezer compartment with its full-width shelf and two door bins, along with the refrigerator compartment below.

3. SETUP AND INSTALLATION

Proper installation is crucial for the optimal performance and longevity of your refrigerator. This appliance is designed for freestanding installation.

Location Requirements

- Place the refrigerator on a level, sturdy surface capable of supporting its weight.
- Avoid direct sunlight or heat sources (e.g., oven, radiator) to ensure efficient cooling.
- Ensure adequate air circulation around the unit.

Clearance and Dimensions

Maintain the following minimum clearances for proper ventilation and operation:

- **Sides:** 2 inches (5.08 cm)
- **Top:** 2 inches (5.08 cm)
- **Back:** 4 inches (10.16 cm)

Product Dimensions (D x W x H): 26.3" x 27.9" x 66" (66.8 cm x 70.9 cm x 167.6 cm).

27.87"(W) x 26.30"(D) x 65.98" (H)

Necessary clearance around the refrigerator:
Sides: 2", Top: 2", Back: 4"



Image 3.1: Diagram illustrating the refrigerator's dimensions and the necessary clearance space around the unit for proper ventilation.

Leveling the Refrigerator

The refrigerator is equipped with adjustable leveling legs. Use a wrench to adjust the legs until the appliance is level and stable. This helps ensure proper door sealing and reduces vibration.

Reversible Door

The refrigerator doors are designed to be reversible, allowing you to change the door swing direction to suit your kitchen layout. Refer to the detailed instructions in the physical manual for the door reversal procedure.

Reversible Door

Recessed Handle, Interior Light, Adjustable Leveling Legs



Image 3.2: Visual representation of the reversible door feature, indicating that the door swing can be changed.

4. OPERATING INSTRUCTIONS

This section provides guidance on how to operate your BLACK+DECKER refrigerator effectively.

Initial Startup

1. After installation, wait at least 2-4 hours before plugging in the refrigerator to allow refrigerants to settle.
2. Plug the refrigerator into a dedicated, grounded electrical outlet.
3. Set the temperature control to the recommended setting (usually 'Normal' or 'Mid').
4. Allow the appliance to cool for several hours (at least 4-6 hours) before placing food inside.

Adjusting Temperature Control

The refrigerator features an adjustable thermostat to control the internal temperature of both the refrigerator and freezer compartments. The control dial is typically located inside the fresh food compartment.

- Turn the dial towards a higher number for colder temperatures.
- Turn the dial towards a lower number for warmer temperatures.
- Adjust the setting gradually and allow several hours for the temperature to stabilize before making further adjustments.

Food Storage Guidelines

- Store fresh produce in the crisper drawers to maintain humidity and freshness.
- Wrap or cover all food items to prevent odor transfer and moisture loss.
- Do not overload the refrigerator or block air vents, as this can impede cooling efficiency.
- Ensure freezer items are properly sealed to prevent freezer burn.

5. MAINTENANCE AND CLEANING

Regular maintenance helps ensure your refrigerator operates efficiently and extends its lifespan.

Cleaning the Interior

1. Unplug the refrigerator before cleaning.
2. Remove all food items and removable parts (shelves, crispers, door bins).
3. Wash removable parts with a mild detergent and warm water. Rinse thoroughly and dry.
4. Wipe the interior surfaces with a solution of baking soda and warm water (1 tablespoon baking soda to 1 quart water).
5. Rinse with clean water and dry thoroughly with a soft cloth.
6. Do not use abrasive cleaners, scouring pads, or harsh chemicals.

Cleaning the Exterior

- Wipe the exterior surfaces with a soft cloth dampened with mild detergent and water.
- For stainless steel finishes, use a stainless steel cleaner and polish, wiping in the direction of the grain.
- Clean the door gaskets regularly with warm, soapy water to ensure a proper seal.

Frost-Free Auto-Defrost System

This refrigerator features a frost-free system, which automatically prevents ice build-up in both the freezer and refrigerator compartments. Manual defrosting is generally not required. Ensure the doors are closed properly to maintain efficiency of the frost-free system.

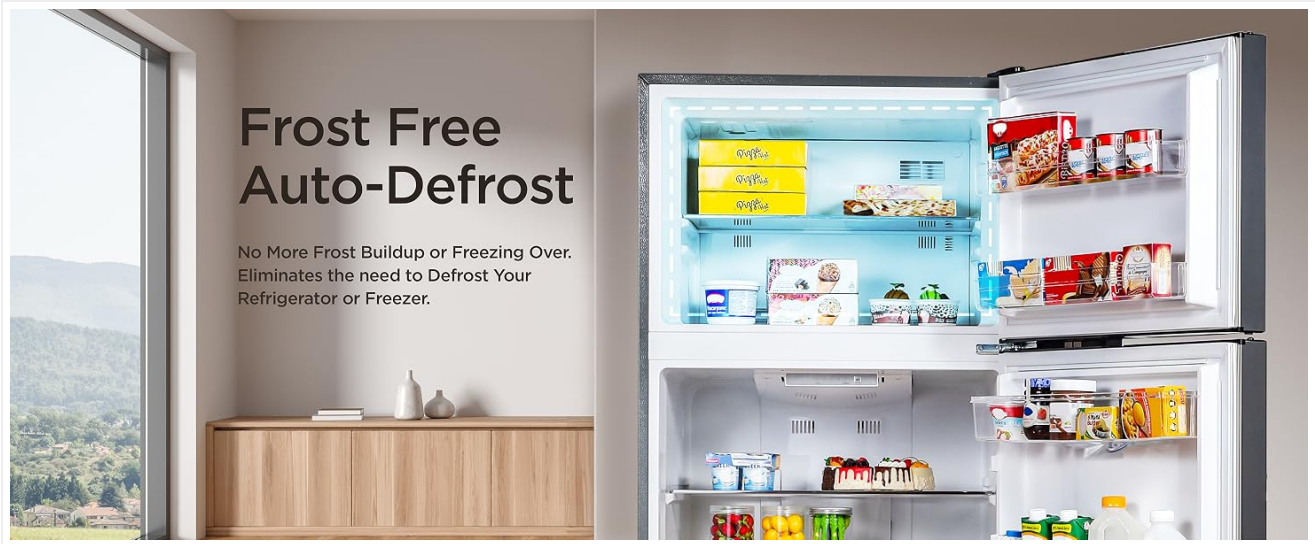


Image 5.1: The frost-free auto-defrost system ensures no ice buildup, eliminating the need for manual defrosting.

6. TROUBLESHOOTING

Before contacting customer service, review this section for common issues and their solutions.

Problem	Possible Cause	Solution
Refrigerator does not operate	Not plugged in; circuit breaker tripped; power outage.	Ensure plug is secure; check circuit breaker; verify power supply.
Temperature is too warm	Temperature control set too high; door opened too frequently; large amount of warm food added; poor ventilation.	Adjust temperature control to a colder setting; minimize door openings; allow warm food to cool before storing; ensure proper clearances.
Unusual noises	Refrigerator not level; items vibrating against each other; normal operating sounds.	Level the refrigerator using adjustable legs; rearrange items; gurgling/hissing sounds are normal refrigerant flow.
Excessive frost in freezer	Door not sealed properly; door opened too frequently; high humidity.	Check door gasket for proper seal; minimize door openings; ensure food is properly wrapped.
Water on floor	Drain tube clogged; drip pan overflowing.	Clear drain tube (refer to full manual); ensure drip pan is correctly positioned.

7. SPECIFICATIONS

Detailed technical specifications for the BLACK+DECKER 14.6 Cu. Ft. Top Mount Refrigerator (Model BR1460HS).

Feature	Detail
Brand Name	BLACK+DECKER
Model Info	BR1460HS
Item Weight	134.2 pounds (60.87 kg)

Feature	Detail
Product Dimensions (D x W x H)	26.3 x 27.9 x 66 inches (66.8 x 70.9 x 167.6 cm)
Capacity	14.6 Cubic Feet (413.4 Liters)
Annual Energy Consumption	333 Kilowatt Hours Per Year
Refrigerator Fresh Food Capacity	11.4 Cubic Feet (322.8 Liters)
Freezer Capacity	3.2 Cubic Feet (90.6 Liters)
Installation Type	Freestanding
Form Factor	Freezer Top
Special Features	Adjustable Temperature Control, Reversible Door, Interior Light, Adjustable Leveling Legs
Color	Stainless Steel Look
Voltage	120 Volts (AC)
Crispers/Drawers	2
Defrost System	Frost Free
Door Hinges	Reversible
Shelf Type	Glass (Refrigerator) / Wire (Freezer)
Number of Shelves	2 (Refrigerator) + 1 (Freezer)
Certification	Energy Star
Included Components	Refrigerator, User Manual
Number Of Doors	2

8. WARRANTY AND CUSTOMER SUPPORT

For detailed warranty information, please refer to the warranty card included with your product or visit the official BLACK+DECKER website. Keep your purchase receipt as proof of purchase for warranty claims.

Customer Support

If you encounter any issues not covered in the troubleshooting section or require further assistance, please contact BLACK+DECKER customer support. Contact information can typically be found in the included user manual or on the manufacturer's official website.

This product is supported by Amazon's customer service and offers 30-day easy returns. For service inquiries, please refer to the contact details provided with your purchase documentation.

9. PRODUCT VIDEOS

No official product videos from the seller were provided in the product data for embedding in this manual.

