Whynter BR-1211DS

Whynter BR-1211DS 3.4 Cubic Feet Beverage Refrigerator User Manual

Model: BR-1211DS | Brand: Whynter

1. Important Safety Information

Please read all instructions carefully before using your Whynter BR-1211DS beverage refrigerator to ensure safe operation and prevent injury or damage. Keep this manual for future reference.

General Safety Precautions

- This appliance is intended for household use only.
- Ensure the appliance is properly grounded.
- Do not operate the appliance with a damaged power cord or plug. If damaged, contact qualified service personnel.
- Do not use extension cords or ungrounded (two-prong) adapters.
- Unplug the refrigerator before cleaning or performing any maintenance.
- Keep ventilation openings clear of obstruction.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

2. Product Overview

The Whynter BR-1211DS is a 3.4 cubic feet freestanding beverage refrigerator designed for efficient cooling and display of beverages. It features a double-layer glass door, digital temperature control, and a security lock.

Key Features

- **Capacity:** Stores up to 136 standard 12-oz cans.
- **Temperature Range:** Adjustable from 34°F to 43°F (1°C to 6°C).
- **Door:** Double-layer tempered glass door with stainless steel trim and built-in lock.
- **Cooling System:** Powerful compressor with internal air-cooled circulation for even temperature distribution.
- **Control:** Touch screen digital temperature control and display.
- **Shelving:** Includes 1 half-sized and 4 full-sized slide-out wire shelves for flexible storage.
- **Lighting:** Soft LED interior lighting.

Components

1. Digital Control Panel
2. Double-Layer Glass Door
3. Stainless Steel Handle
4. Security Lock
5. Adjustable Wire Shelves
6. LED Interior Light
7. Adjustable Leveling Legs





Figure 2.1: Front view of the Whynter BR-1211DS Beverage Refrigerator, showcasing its glass door and interior filled with various beverage cans.

3. Setup and Installation

Unpacking

- Remove all packaging materials, including the foam base and adhesive tape.
- Inspect the refrigerator for any shipping damage. Report any damage to the retailer immediately.
- Clean the interior and exterior surfaces with a soft cloth and mild detergent before use.

Placement

- This appliance is designed for freestanding installation only. Do not recess or build into a cabinet.
- Place the refrigerator on a flat, solid surface strong enough to support it when fully loaded.
- Allow at least 5 inches (12.7 cm) of space at the back and sides for proper air circulation.
- Avoid placing the refrigerator in direct sunlight or near heat sources (e.g., oven, heater, radiator).
- Ensure the ambient temperature is between 60°F (16°C) and 90°F (32°C) for optimal performance.

Electrical Connection

- Connect the refrigerator to a dedicated, grounded 115V/60Hz electrical outlet.
- Do not overload the circuit with other appliances.
- Allow the refrigerator to stand upright for at least 2-4 hours before plugging it in to allow compressor lubricants to settle.

Installing Shelves

The refrigerator comes with adjustable wire shelves. To install or adjust:

1. Open the door and carefully slide out the desired shelf.
2. Position the shelf at the desired height, ensuring it is level and securely seated on the shelf supports.
3. The unit includes 4 full-sized and 1 half-sized shelf for versatile storage configurations.



Figure 3.1: Interior view illustrating the adjustable wire shelves and internal dimensions of the refrigerator.

4. Operating Instructions

Control Panel

The digital touch screen control panel is located at the top of the refrigerator door frame.



Figure 4.1: Close-up of the digital control panel, showing temperature display and adjustment buttons.

Setting the Temperature

- Press the **UP** or **DOWN** arrows on the control panel to adjust the desired temperature.
- The temperature can be set between 34°F (1°C) and 43°F (6°C).
- The display will show the set temperature for a few seconds, then revert to displaying the actual internal temperature.

Internal Lighting

- Press the **LIGHT** button on the control panel to turn the interior LED light on or off.
- The light is manually controlled and does not automatically activate when the door is opened.

Door Lock

The refrigerator is equipped with a built-in lock for security. Use the provided keys to lock or unlock the door.



Figure 4.2: The built-in door lock and accompanying keys provide security for stored beverages.

5. Maintenance

Cleaning the Refrigerator

- Always unplug the appliance before cleaning.
- **Interior:** Wash the interior surfaces with a solution of warm water and baking soda (2 tablespoons of baking soda to 1 quart of water).
- **Exterior:** Clean the exterior with a mild detergent and warm water. For stainless steel surfaces, use a stainless steel cleaner.
- **Door Gasket:** Clean the door gasket regularly to ensure a proper seal.
- Do not use abrasive cleaners or sharp objects, as they can damage the surfaces.

Defrosting

The Whynter BR-1211DS features an automatic defrost system. Frost buildup on the evaporator will melt during the defrost cycle and drain into a tray above the compressor, where it evaporates. Manual defrosting is generally not required.

Energy Saving Tips

- Ensure the appliance is located in the coolest part of the room, away from heat-producing appliances or heating ducts, and out of direct sunlight.
- Ensure adequate ventilation around the unit.
- Do not overload the refrigerator, as this forces the compressor to run longer.
- Open the door only as often and for as short a time as necessary.
- Ensure the door gasket is clean and sealing properly.

6. Troubleshooting Guide

Review this section before calling for service. It may save you time and expense. This section includes common issues that are not a result of defective materials or workmanship.

Problem	Possible Cause	Solution
Refrigerator does not operate.	Not plugged in; circuit breaker tripped; temperature set too high.	Ensure plug is secure; reset circuit breaker; lower temperature setting.
Temperature is not cold enough.	Door opened too frequently; poor ventilation; warm ambient temperature; door gasket not sealing.	Minimize door openings; ensure proper clearance; move to cooler location; clean/inspect door gasket.
Excessive noise.	Appliance not level; loose parts; compressor cycling.	Adjust leveling legs; check for loose components; compressor noise is normal during operation.
Vibrations.	Appliance not level; contact with wall/cabinet.	Adjust leveling legs; ensure adequate clearance.
Door does not close properly.	Appliance not level; door gasket dirty/damaged; shelves out of position.	Adjust leveling legs; clean/replace gasket; reposition shelves.
Light not working.	Light switch off; LED bulb failure.	Press light button; contact customer support for bulb replacement.

7. Specifications

Technical details for the Whynter BR-1211DS Beverage Refrigerator.

Feature	Specification
Model Number	BR-1211DS
Capacity	3.4 Cubic Feet (approx. 136 standard 12-oz cans)
Dimensions (D x W x H)	20 x 19 x 33 inches
Item Weight	61 pounds
Voltage	115 Volts / 60Hz

Feature	Specification
Annual Energy Consumption	85 Watts
Noise Level	44 dB
Installation Type	Freestanding
Defrost Type	Automatic
Shelf Type	Wire (1 half-sized, 4 full-sized)
Door Material	Stainless Steel Trim, Double-Layer Glass
Certification	ETL

8. Warranty Information

Whynter products are covered by a limited warranty. Specific warranty terms and conditions, including duration and coverage, may vary. Please refer to the warranty card included with your product or visit the official Whynter website for detailed information.
Keep your purchase receipt as proof of purchase for warranty claims.

9. Customer Support

For technical assistance, troubleshooting beyond this guide, or to inquire about parts and service, please contact Whynter Customer Support.

- Visit the official Whynter website for support resources and contact information:www.whynter.com
- Refer to your product registration card for specific contact details.