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› BLACK+DECKER 3.3 Cu. Ft. Beverage Cooler Instruction Manual (Model BDB31HS)

BLACK+DECKER BDB31HS

BLACK+DECKER 3.3 Cu. Ft. Beverage Cooler Instruction Manual (Model BDB31HS)

Your guide to safe and efficient operation of your new beverage cooler.

IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before using this appliance to ensure safe operation and to prevent injury or damage.

- **Electrical Safety:** Ensure the appliance is connected to a properly grounded outlet. Do not use extension cords.
- **Ventilation:** Maintain adequate clearance around the cooler for proper ventilation to prevent overheating.
- **Placement:** Place the cooler on a firm, level surface away from direct sunlight, heat sources, and extreme cold.
- **Children 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.
- **Flammable Refrigerant:** This appliance contains isobutane refrigerant (R600a), a natural gas with high environmental compatibility, which is nevertheless flammable. During transportation and installation, ensure that none of the components of the cooling circuit become damaged.

PRODUCT OVERVIEW

Key Features

- **Capacity:** 3.3 cubic feet interior, accommodating over 110 standard cans.
- **Design:** Double pane glass door with recessed handle and stylish stainless steel exterior.
- **Temperature Control:** Adjustable LED thermostat with a temperature range of 37°F - 61°F.
- **Shelving:** Includes multiple wire shelves for organized storage.
- **Flexibility:** Reversible door hinge and adjustable leveling legs for versatile placement.

Product Components

- Beverage Cooler Unit
- Wire Shelves (4 included)
- Instruction Manual



Front view of the BLACK+DECKER 3.3 Cu. Ft. Beverage Cooler. This image displays the sleek stainless steel frame and double pane glass door, offering a clear view of the interior shelving.

See Through Double Glass Doors

Recessed Door Handle



Reversible Door

Dimensions of the BLACK+DECKER 3.3 Cu. Ft. Beverage Cooler: 17.5 inches (width) x 18.3 inches (depth) x 31.5 inches (height).
This visual aid helps in planning placement.

SETUP INSTRUCTIONS

1. Unpacking

- Carefully remove all packaging materials, including foam and tape.
- Remove any protective film from the exterior surfaces.
- Inspect the cooler for any damage incurred during shipping. Report any damage to your retailer immediately.

2. Placement

- Choose a location with a strong, level floor capable of supporting the cooler when fully loaded.
- Allow at least 5 inches (12.7 cm) of space between the back and sides of the cooler and any adjacent walls to ensure proper air circulation.
- Avoid placing the cooler in direct sunlight or near heat sources (e.g., stoves, heaters, radiators).
- This unit is designed for freestanding installation only. Do not recess or build into cabinetry.

3. Leveling the Cooler

- The cooler has adjustable leveling legs at the bottom.
- Turn the leveling legs clockwise to raise the cooler, and counter-clockwise to lower it.
- Ensure the cooler is perfectly level to optimize cooling performance and door alignment.

4 Wire Shelves



Close-up view of the adjustable leveling legs on the BLACK+DECKER beverage cooler, highlighting their function for stable and level placement.

4. Electrical Connection

- Plug the cooler into a dedicated, grounded 120V AC, 60Hz electrical outlet.
- Do not overload the circuit with other appliances.
- Allow the cooler to stand upright for at least 2-4 hours before plugging it in to allow refrigerants to settle.

OPERATING INSTRUCTIONS

1. Control Panel Overview

Adjustable LED Display Thermostat Control |



Detailed view of the LED display and thermostat control buttons on the BLACK+DECKER beverage cooler, showing the temperature setting and light control.

2. Temperature Adjustment

- The temperature is controlled via the LED display thermostat.
- Use the '+' and '-' buttons to increase or decrease the desired temperature.
- The temperature range is 37°F to 61°F (3°C to 16°C).
- The display will show the set temperature, then revert to showing the actual internal temperature.

3. Interior Light Control

- Press the light bulb icon button on the control panel to turn the interior LED light on or off.

4. Loading the Cooler

- The cooler features 4 removable wire shelves.
- Adjust the shelves to accommodate different sizes of beverages. To remove a shelf, lift it slightly and pull it out. To reinsert, slide it back into the desired slot.
- Distribute beverages evenly to ensure stable cooling and prevent tipping.

Stainless Steel Door



Interior view of the BLACK+DECKER beverage cooler, showcasing the four wire shelves and ample space for organizing drinks.

MAINTENANCE

1. Cleaning

- **Exterior:** Wipe the exterior with a soft cloth and mild detergent. Avoid abrasive cleaners.
- **Interior:** Clean the interior with a solution of mild soap and water. Remove shelves for easier cleaning. Rinse thoroughly and dry completely before returning items.
- **Door Gasket:** Regularly clean the door gasket to ensure a tight seal.

2. Defrosting

- This appliance features manual defrosting.
- When frost accumulates to a thickness of 1/4 inch (0.6 cm) or more, unplug the unit and remove all contents.
- Allow the frost to melt naturally. Do not use sharp objects or heating devices to speed up the defrosting process.
- Wipe away melted water and dry the interior thoroughly before restarting the unit.

3. Door Reversal

- The door hinge is reversible, allowing the door to open from either the left or right side.

- Refer to the detailed instructions in the full manual for the door reversal procedure, which typically involves removing hinge pins and reattaching the door on the opposite side.

3.3 Cu. Ft.

112 can max capacity



Illustration demonstrating the reversible door feature of the BLACK+DECKER beverage cooler, showing how the door can swing open from either direction.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Cooler does not operate.	Not plugged in; circuit breaker tripped; temperature set too high.	Check power connection; reset breaker; lower temperature setting.
Temperature is not cold enough.	Door opened too frequently; poor ventilation; excessive contents.	Minimize door openings; ensure proper clearance; do not overfill.
Excessive noise.	Cooler not level; loose parts; normal compressor operation.	Adjust leveling legs; check for loose items; some noise is normal.
Door does not close properly.	Cooler not level; door gasket dirty/damaged; shelves out of place.	Level the unit; clean/replace gasket; reposition shelves.

TECHNICAL SPECIFICATIONS

Specification	Detail
Brand	BLACK+DECKER
Model Number	BDB31HS
Capacity	3.3 Cubic Feet (approx. 112 cans)
Product Dimensions (D x W x H)	18.3 x 17.5 x 31.5 inches
Item Weight	48.5 pounds
Temperature Range	37°F - 61°F
Installation Type	Freestanding
Defrost System	Manual
Voltage	120 Volts
Door Material Type	Stainless Steel
Included Components	3.3 Cu. Ft. Beverage Cooler, Manual

OFFICIAL PRODUCT VIDEO

Your browser does not support the video tag.

This official video from Equity Brands provides a concise overview of the BLACK+DECKER 3.3 Cu. Ft. Beverage Cooler, highlighting its features and design. It demonstrates the cooler's capacity and aesthetic appeal.

WARRANTY AND CUSTOMER SUPPORT

Warranty Information

This BLACK+DECKER appliance comes with a limited manufacturer's warranty. Please refer to the warranty card included with your product for specific terms, conditions, and duration. Keep your proof of purchase for warranty claims.

Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please contact BLACK+DECKER customer service. Contact details can typically be found on the manufacturer's official website or in the documentation provided with your product.