

VEVOR BC-160OD

VEVOR 24-Inch Outdoor Beverage Refrigerator Instruction Manual

Model: BC-160OD

1. IMPORTANT SAFETY INFORMATION

Read all instructions before using the appliance. Follow basic safety precautions to reduce the risk of fire, electric shock, or injury.

- Ensure proper grounding.
- Do not operate with a damaged cord or plug.
- Keep ventilation openings clear.
- Do not use mechanical devices or other means to accelerate the defrosting process.
- Do not damage the refrigerant circuit.
- Do not use electrical appliances inside the food storage compartments 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.
- Children should be supervised to ensure that they do not play with the appliance.

2. PRODUCT OVERVIEW

The VEVOR 24-Inch Outdoor Beverage Refrigerator is designed for efficient cooling and convenient storage of beverages in various settings, including outdoor kitchens, home bars, and patios. It features a durable stainless steel construction and advanced temperature control.

180 Cans Super Large Capacity

24-inch | 150 QT



180 Cans

12oz Cola



108 Bottles

20oz Water



66 Bottles

26oz Wine

Image: Front view of the VEVOR 24-Inch Outdoor Beverage Refrigerator.

Key Features:

- **Rapid Cooling Performance:** Upgraded compressor for swift refrigeration.
- **Spacious Capacity:** 150QT capacity, holds up to 180 standard-sized cans.
- **Quiet & Energy Efficient:** Operates under 42 dB with low energy consumption (0.56 kWh/day).
- **Precision Temperature Control:** Adjustable from 32°F to 50°F (0°C to 10°C) via electronic control panel.
- **User-Friendly Design:** Front-vent system for built-in or freestanding installation, robust seal, adjustable shelving, door lock.
- **Automatic Defrosting:** Ensures hassle-free maintenance.

- **Durable Construction:** 304 Stainless Steel door and spraying metal body for outdoor use.

3. SETUP AND INSTALLATION

Unpacking and Placement:

1. Remove all packaging materials, including the foam base and adhesive tape.
2. Inspect the refrigerator for any damage. Report any damage to the retailer immediately.
3. Place the refrigerator on a flat, stable surface capable of supporting its weight when fully loaded.
4. Allow the appliance to stand upright for at least 24 hours before plugging it in. This allows the refrigerant to settle.

Ventilation:

This appliance features a front-vent system, making it suitable for both built-in undercounter and freestanding applications. Ensure adequate airflow around the front ventilation grille to prevent overheating and maintain optimal performance.



Image: Illustration of front vents ensuring proper heat dissipation for built-in installation.

Leveling the Appliance:

The refrigerator is equipped with adjustable foot pads. Use a level to ensure the appliance is perfectly level. Adjust the feet by turning them clockwise or counter-clockwise until the unit is stable and level.

Your browser does not support the video tag.

Video: Demonstrates the features of a 24-inch stainless steel undercounter refrigerator, including its design and potential for outdoor use.

Door Reversibility:

The door hinges are reversible, allowing you to change the door swing direction to suit your installation needs. Refer to the detailed diagram in the full manual for specific instructions on reversing the door.

4. OPERATING INSTRUCTIONS

Control Panel:

The electronic control panel is located at the top interior of the refrigerator. It allows for precise temperature adjustments and control of internal lighting.



Image: Close-up of the multi-function touch control panel with buttons for light, temperature adjustment, and Celsius/Fahrenheit display.

Setting the Temperature:

- Press the "Set" button to activate temperature adjustment.
- Use the "Up" and "Down" arrows to set the desired temperature between 32°F and 50°F (0°C to 10°C).
- The display will show the set temperature. The unit will automatically adjust to reach this temperature.

- The control panel includes indicator lights and high/low temperature alerts.
- The temperature memory function retains your settings in case of a power outage.

Internal Lighting:

Press the "Light Control" button on the panel to turn the internal LED lighting on or off. The auto door-activated lighting will illuminate when the door is opened.

Adjustable Shelving:

The refrigerator features adjustable wire shelves to accommodate various bottle and can sizes. Simply slide the shelves out and reposition them as needed.

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Video: Demonstrates the adjustable shelves and internal capacity of a beverage refrigerator.

Your browser does not support the video tag.

Video: Shows how to use a grid organizer within a drawer refrigerator, highlighting flexible storage options.

Capacity:

The refrigerator offers a spacious 150QT capacity, capable of holding approximately 180 standard-sized cans. The adjustable shelves allow for flexible organization of various beverage types and sizes.

Fast Cooling to 32°F-50°F

Circulating Air Cooling & Thickened Material Insulation



75W



Annual Energy
Consumption: 204.4 kWh



Turbo Cooling

32°F-43°F (Juice) | 40°F-46°F (Cola) | 45°F-50°F (Beer)

Image: Illustration showing the capacity of the refrigerator for various beverage types, including cans and bottles.

5. MAINTENANCE

Cleaning:

- Always unplug the refrigerator before cleaning.
- Clean the interior and exterior surfaces with a soft cloth and mild detergent. Avoid abrasive cleaners.
- The removable shelves can be taken out for easier cleaning.
- Regularly clean the front ventilation grille to ensure proper airflow.

Automatic Defrost:

The unit features an automatic defrost system. During operation, frost may accumulate on the evaporator. This frost will automatically melt and drain into a drip tray located at the back of the unit, where it evaporates. No manual defrosting is typically required.

6. TROUBLESHOOTING

Before contacting customer service, refer to the following troubleshooting guide for common issues:

Problem	Possible Cause	Solution
Refrigerator does not operate.	No power, tripped circuit breaker, power cord not fully plugged in.	Check power supply, reset breaker, ensure plug is secure.
Temperature is not cold enough.	Door not closed properly, excessive door openings, warm items added, poor ventilation, temperature set too high.	Ensure door is sealed, reduce door openings, allow warm items to cool, check ventilation, lower temperature setting.
Unit is noisy.	Unit not level, vibrating against a wall, normal compressor operation.	Adjust leveling feet, move unit away from walls, note that some noise from compressor/fan is normal.
Continuous door open alarm.	Door left ajar for an extended period.	Close the door completely.
High/Low temperature alert.	Internal temperature outside set range.	Check door seal, temperature setting, and contents. Allow time for temperature to stabilize.

7. SPECIFICATIONS

Feature	Detail
Brand Name	VEVOR
Model Info	VEVOR Outdoor Refrigerator
Item Model Number	BC-160OD
Capacity	185 Quarts (approx. 150QT usable, holds 180 cans)
Product Dimensions (D x W x H)	22.64 x 23.43 x 33.66 inches (575 x 595 x 855 mm)
Item Weight	86 Pounds
Annual Energy Consumption	205 Watts (approx. 0.56 kWh/day)
Installation Type	Built-In / Freestanding
Voltage	115 Volts
Defrost System	Frost Free
Door Hinges	Reversible

Feature	Detail
Door Material Type	Stainless Steel
Special Features	Door Lock, Frost Free
Certification	Energy Star, UL
Included Components	1* refrigerator



Image: Detailed dimensions and specifications of the VEVOR 24-Inch Outdoor Beverage Refrigerator.

8. WARRANTY AND SUPPORT

Warranty Information:

This product may be eligible for extended protection plans. Please refer to the retailer's website or your purchase documentation for specific warranty details.

- **3-Year Protection Plan:** Available for purchase.

- **Complete Protect:** Monthly plan covering eligible past and future purchases.

Return Policy:

Enjoy 30-day easy returns. Refer to the retailer's return policy for full details.

Customer Support:

For any questions, technical assistance, or support, please contact VEVOR customer service. Contact information can typically be found on the VEVOR official website or your product's packaging.

You can also visit the [VEVOR Store on Amazon](#) for more product information and support resources.