Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

Electactic BC-145B/2T

Electactic 24 Inch Outdoor Beverage Refrigerator Instruction Manual

Model: BC-145B/2T

1. Safety Information

Please read all safety instructions carefully before operating the appliance to prevent personal injury or property damage. Keep this manual for future reference.

- **Electrical Safety:** Ensure the refrigerator is connected to a grounded 115V, 60Hz power outlet. Do not use extension cords or ungrounded adapters.
- **Ventilation:** Maintain adequate clearance around the appliance for proper air circulation. Blocked vents can lead to overheating and reduced efficiency.
- **Placement:** Install on a level, stable surface capable of supporting the appliance's weight when fully loaded. Avoid direct sunlight or heat sources.
- **Flammable Materials:** Do not store explosive substances or flammable materials inside or near the refrigerator.
- **Children:** Supervise children to ensure they do not play with the appliance.

2. Product Overview

The Electactic 24 Inch Outdoor Beverage Refrigerator is designed for both built-in and freestanding undercounter installation, offering versatile storage for various beverages.

- **Dual-Zone Drawer Design:** Features two independent drawers, each with a removable divider for organized storage.
- **Capacity:** 5.4 cubic feet (approximately 145 standard 12 oz cans).
- **Temperature Range:** Adjustable from 32°F to 50°F (0°C to 10°C).
- **Quiet Operation:** Engineered for low noise levels, suitable for living areas.
- **Durable Construction:** Stainless steel finish for both indoor and outdoor use.
- **Adjustable Feet:** For leveling and stability on uneven surfaces.



Figure 2.1: Front view of the Electactic 24 Inch Outdoor Beverage Refrigerator.



Figure 2.2: Illustration of the dual-zone drawer design, highlighting 5 cubic feet capacity and storage for 145 cans.

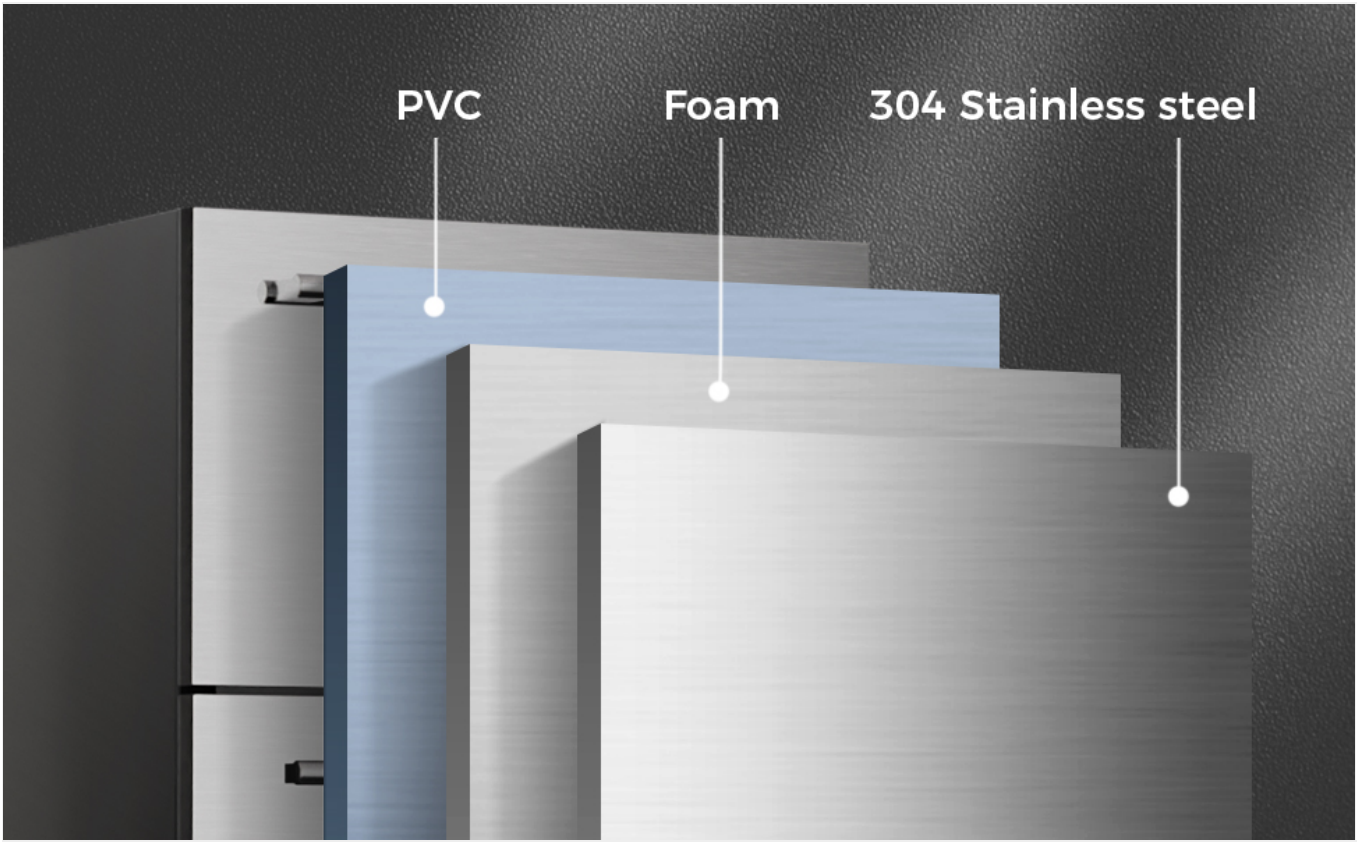


Figure 2.3: Diagram illustrating the superior insulation layers (PVC, Foam, 304 Stainless Steel) and the low noise performance of 42dB.

3. Setup and Installation

3.1 Unpacking

1. Remove all packaging materials, including foam and tape.

2. Inspect the refrigerator for any shipping damage. Report any damage to your retailer immediately.
3. Keep packaging materials for future transport if needed.

3.2 Placement

- This appliance is designed for both built-in and freestanding installation.
- Ensure the installation location has a strong, level floor capable of supporting the unit.
- Allow at least 1 inch (2.5 cm) of space at the back and sides for proper ventilation. For built-in installations, ensure the hot air outlet frame at the front is not obstructed.
- Avoid placing the unit in direct sunlight or near heat-producing appliances (e.g., oven, dishwasher).
- The refrigerator is suitable for outdoor use, but protect it from direct rain and extreme weather conditions.



Figure 3.1: Dimensional diagram for undercounter installation, showing product dimensions of 22.52"D x 23.43"W x 33.66"H.



Figure 3.2: The Electactic beverage refrigerator integrated into an outdoor kitchen counter.

3.3 Leveling

The appliance must be level for proper operation. Use the adjustable feet at the bottom of the unit to level it. Turn the feet clockwise to raise and counter-clockwise to lower.



Figure 3.3: Detail showing the adjustable feet for leveling and the hot air outlet frame for built-in installations.

3.4 Electrical Connection

- Before plugging in, allow the unit to stand upright for at least 2-4 hours to allow refrigerants to settle.
- Connect the refrigerator to a dedicated, grounded 115V, 60Hz electrical outlet.
- Do not overload the circuit with other appliances.

4. Operating Instructions

4.1 Control Panel

The control panel is located at the top of the unit, providing easy access to temperature settings and power control.



Figure 4.1: The intelligent control panel featuring the ON/OFF button, digital temperature display, and temperature adjustment buttons.

- **ON/OFF Button:** Press and hold to turn the appliance on or off.
- **Temperature Display:** Shows the current internal temperature.
- **Temperature Adjustment Buttons (+/-):** Press to increase or decrease the desired temperature. The temperature range is 32°F to 50°F.

4.2 Temperature Setting

To set the desired temperature:

1. Press the '+' or '-' button. The display will flash, indicating it is in setting mode.
2. Adjust the temperature to your desired setting.
3. After a few seconds, the display will stop flashing and return to showing the actual internal temperature.

4.3 Drawer Operation and Organization

The drawers are equipped with high-quality slide rails for smooth opening and closing. Each drawer includes a removable divider to help organize different types of beverages.



Figure 4.2: Open drawers revealing the internal dividers, allowing for organized storage of cans and bottles.

5. Maintenance

5.1 Cleaning

Regular cleaning helps maintain the appliance's appearance and efficiency.

- **Before Cleaning:** Always unplug the refrigerator from the power outlet.
- **Interior:** Clean the interior with a solution of mild detergent and warm water. Wipe dry with a soft cloth. Do not use abrasive cleaners or harsh chemicals.
- **Exterior:** For the stainless steel exterior, use a non-abrasive stainless steel cleaner and polish with a soft cloth. Wipe in the direction of the grain.
- **Door Gaskets:** Clean door gaskets regularly to ensure a proper seal.

5.2 Defrosting

This appliance features a manual defrost system. Frost buildup can reduce cooling efficiency.

1. Turn off the appliance and unplug it from the power outlet.
2. Remove all contents from the drawers.
3. Leave the drawers open to allow frost to melt naturally. Place towels on the floor to catch any water.
4. Once defrosted, clean and dry the interior thoroughly before plugging the unit back in.

5.3 Power Outage

In case of a power outage, keep the drawers closed to help maintain the internal temperature for as long as possible.

5.4 Extended Absence

If the appliance will not be used for an extended period:

1. Unplug the unit.
2. Empty and clean the interior.
3. Leave the drawers slightly ajar to prevent odors and mold growth.

6. Troubleshooting

Review this section before calling for service. It may save you time and expense.

Problem	Possible Cause	Solution
Refrigerator does not operate.	No power to the unit. Circuit breaker tripped.	Check if the power cord is securely plugged in. Check the household circuit breaker or fuse.
Temperature is not cold enough.	Temperature setting is too high. Drawers are not closed properly. Excessive opening of drawers. Poor ventilation.	Adjust the temperature to a lower setting. Ensure drawers are fully closed and seals are intact. Minimize drawer openings. Ensure adequate clearance around the unit.
Excessive noise.	Unit is not level. Unit is touching a wall or cabinet.	Adjust the leveling feet. Move the unit away from walls or cabinets.
Water on the floor.	Drain pan overflow. Drawer seal issue.	During manual defrost, ensure towels are used to absorb water. Check and clean drawer gaskets.

7. Specifications

Feature	Specification
Model Number	BC-145B/2T
Product Dimensions (D x W x H)	22.52" x 23.43" x 33.66"
Capacity	5.4 cubic feet (approx. 145 cans)
Temperature Range	32°F - 50°F (0°C - 10°C)

Feature	Specification
Voltage	115V / 60Hz
Defrost System	Manual
Finish Type	Stainless Steel
Installation Type	Undercounter / Freestanding
Item Weight	88.2 pounds
Annual Energy Consumption	220 kilowatt hours per year

8. Warranty Information

This Electactic appliance comes with a**1 Year Warranty** from the date of purchase. This warranty covers manufacturing defects in materials and workmanship under normal use.

The warranty does not cover:

- Damage due to improper installation or use.
- Damage caused by accidents, misuse, abuse, or unauthorized modifications.
- Damage from power surges or lightning.
- Normal wear and tear.

For warranty service, please retain your proof of purchase.

9. Customer Support

If you have any questions, require assistance, or need to report an issue with your Electactic beverage refrigerator, please contact our customer support team.

- **Website:** www.electactic.com (for product registration, FAQs, and support resources)
- **Email:** support@electactic.com
- **Phone:** 1-800-XXX-XXXX (available during business hours)

Please have your model number (BC-145B/2T) and proof of purchase ready when contacting support.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for

conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

https://manuals.plus/asin/B0HJ1GSMXS

More documents and user manuals: **https://manuals.plus/**