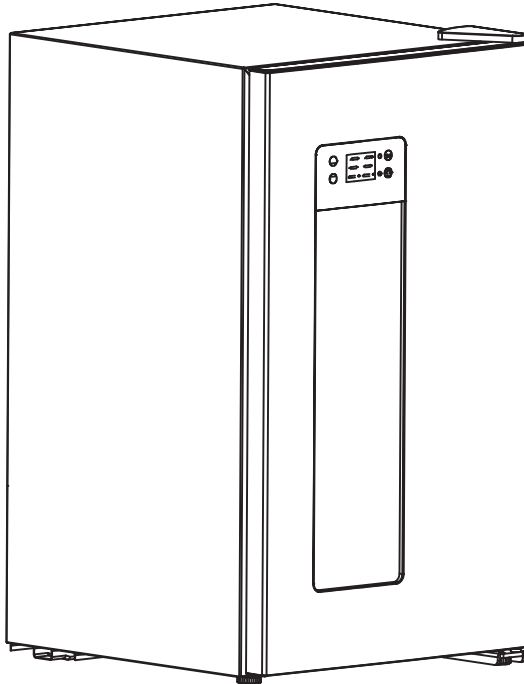


Beverage & Beer cooler

USER MANUAL



Model No.: BC-90VE

Read this booklet thoroughly before using and save it for future reference



Scan the QR code to
watch the product videos



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IMPORTANT SAFETY INSTRUCTIONS

Before you use your cooler, please read this manual carefully.

Use this unit only for its intended purpose as described in this manual.

WARNING:

This unit is intended to be used in household and similar applications such as

- Staff kitchen areas in shops, offices and other working environments;
- Farm houses and by clients in hotels, motels and other residential type environments;
- Bed and breakfast type environments;
- Catering and similar non-retail applications.

DANGER:

Risk of child entrapment. Before you throw away your old refrigerator or freezer:

- Take off the doors.
 - Leave the shelves in place so that children may not easily climb inside.
-
- The unit must be correctly installed and connected to the power supply in accordance with the installation instructions before it is used.
 - The main power supply must be properly grounded.
 - This refrigerator must be positioned so that the plug is accessible. Never unplug you unit often by pulling on the power cord. Always grasp the plug firmly and pull straight out from the outlet.
 - Do not modify the power cord under any circumstance to allow the unit to be plugged into a non-grounded outlet. To avoid heat damage to the power cord, please ensure that it does not come in proximity or in direct contact with the compressor of the unit.
 - Do not use an extension cord as this can negatively affect the performance of the unit.
 - When transporting the refrigerator, keep the unit in the upright position. Do not tilt the unit beyond 45° or place the unit in upside down position. Do not tip over.

IMPORTANT SAFETY INSTRUCTIONS

- Do not touch the cooled surfaces while the unit operates, especially not with wet hands, because the skin may stick to the cold surfaces.
- It is recommended that the refrigerator is positioned away from any combustible sources such as gas, petrol, alcohol, lacquer and banana oil, etc. The aforementioned objects should not be stored in the refrigerator under any circumstances.
- The unit should not be installed near any heat source or in a location where it will come in direct contact with the sunlight.
- To reduce the risk of fire or electric shock, do not expose this unit to rain, moisture, dripping, or splashing, and do not place objects filled with liquids on top of the unit. And this unit is intended for household use only and indoor use only.
- If the unit fails to cool properly, dispose of spoiled food as needed.
- Unplug your unit before cleaning or before making any repairs.

NOTE: If for any reason this product requires service, we strongly recommend that a certified technician perform the service.

Repairs made by non-qualified personnel will void the warranty.

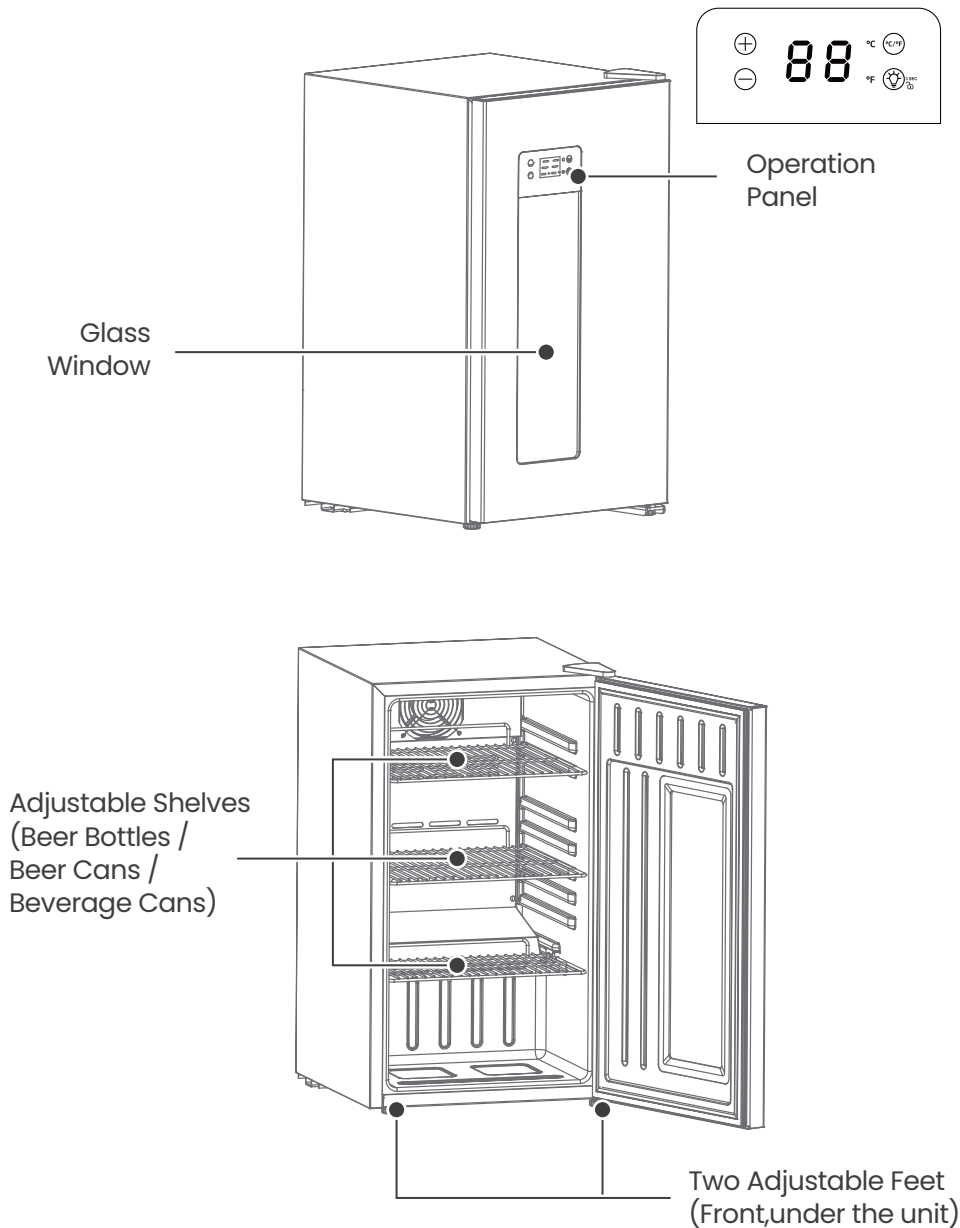
- The components, if need to be replaced, should be replaced with like components, and should be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard and minimize the risk of possible ignition due to incorrect parts or improper service.
 - Do not defrost the unit with other electric devices (hair dryer etc.) and never scrape the ice or frost layer with sharp tools. Warning: Do not damage the refrigerant circuit.
 - The rating plate is inside the unit or outside on the rear or side wall.
 - This unit 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 unit by a person responsible for their safety. Children should be supervised to ensure that they do not play with the unit.
- CAUTION:** To prevent A Child From Being Entrapped, Keep Out Of Reach Of Children And Not In The Vicinity Of The unit.
- Do not run cord over carpeting or other heat insulators. Do not cover the cord. Keep cord away from traffic areas, and do not submerge in water. If the supply cord is damaged, it must be

IMPORTANT SAFETY INSTRUCTIONS

replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard. Repair or replace immediately all electric service cords that have become frayed or otherwise damaged. Do not use a cord that shows cracks or abrasion damage along its length, the plug or the connector end.

- Do not operate your refrigerator in the presence of explosive fumes.
- **WARNING:** Keep ventilation openings, in the unit enclosure or in the built-in structure, clear of obstruction.
- **WARNING:** Do not use mechanical device or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- **WARNING:** Do not damage the refrigerant circuit.
- **WARNING:** Do not use electrical units inside the food storage compartments of the unit, unless they are of the type recommended by the manufacturer.
- **WARNING**--Do not use the flame or catch the fire near the unit.
- **DANGER**--Risk of fire or Explosion. Flammable Refrigerant Used. To Be Repaired Only By Trained Service Personnel. Do Not Puncture Refrigerant Tubing.
- **Caution**--Risk of fire or Explosion. Dispose Of Property In Accordance With Federal Or Local Regulations. Flammable Refrigerant Used.
- **CAUTION** – Risk Of Fire Or Explosion. Flammable Refrigerant Used. Consult Repair Manual/Owner's Guide Before Attempting To Service This Product. All Safety Precautions Must be Followed.
- **CAUTION** – Risk Of Fire Or Explosion Due To Puncture Of Refrigerant Tubing; Follow Handling Instructions Carefully. Flammable Refrigerant Used.

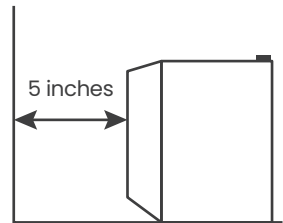
PRODUCT OVERVIEW



OPERATION INSTRUCTION

Installation

- Install the unit in a convenient location away from extreme heat and cold. This cooler should be far away from the heating source, and is prevented from direct sunlight. Allow sufficient clearance between the unit and sidewall so the door will open without obstruction. This unit is designed for free-standing installation only, not for recessed installation.
- Select a space with strong level floor. Not recommended for carpeting or other soft / uneven surfaces.
- Allow a minimum clearance of 5 inches at the rear and sides, and 8 inches at the top of the unit to ensure proper ventilation, heat dissipation, efficient operation, and low power consumption. In addition, maintain sufficient clearance (160°) in front of the unit to allow the door to open fully and properly.
- The unit must be correctly connected to the power supply, 115V/60Hz, certainly grounded.
- Do not use an extension cord.
- This cooler should be placed without packages in horizon. It is not allowed to slant over 45° during the transportation.



This unit is not intended for installation in outdoor areas such as garages or porches. Ambient temperatures below 50°F(10°C) or above 90°F(32°C) may affect its performance.

Before First Use

Important: If the unit is brought in from outside in the winter season, give it a few hours to warm up to room temperature before plugging it in. Also after transportation and moving of the unit, please wait for a least 4 hours then to plug on the unit.

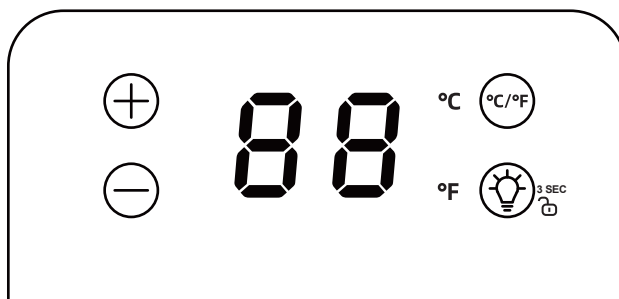
1. Remove the packaging material.
2. Clean the unit thoroughly. Wipe the outside with a soft dry cloth, the interior with a clean moist cloth.

OPERATION INSTRUCTION

3. Place the beer bottle or beer can or beverage can into the cabinet.
4. Insert the power supply cord into the main power outlet, then the unit will run to cool your wine or beer automatically.
5. Beer or beverage should be laid on the shelves in sealed can to avoid leakage, or on upright position.
6. Do not overload.
7. Do not open the door unnecessarily or leave the door ajar.
8. Do not cover the shelf with any material such as aluminium foil as this will impede air circulation within the cabinet.
9. Set an appropriate temperature for storing your beer or beverages.

WARNING: Temperatures below 32°F(0°C) may cause beverage cans to burst and create a serious hazard. Only beer cans are suitable for storage at temperatures below 32°F(0°C).

Operation Panel



Temperature Unit Exchange

Change the temperature unit between °C and °F. The temperature unit in the display will update accordingly.

Automatic defrost program:

Press and holding the "°C/°F" conversion button for 6 seconds or longer to activate the program. After defrosting is complete, the unit will automatically resume the cooling operation that was in progress before defrosting.

OPERATION INSTRUCTION



Light & Lock

- Turns the internal cabinet light on and off.
- When the operation panel is locked due to long periods of inactivity, press and hold this button for more than 3 seconds to unlock it.



Temperature Adjustment

Adjust the set temperature to your desired value. Each press changes the temperature by 1 degree. The setting range is 21 to 50 °F or -6 to 10 °C.



Attention:

The following phenomena are normal, do not consider them as problems:

- A slight sound of water flowing inside the unit may be heard.
- Heat may be generated from the compressor or condenser. The two sides of the unit may feel hot due to heat dissipation from the compressor.
- When the ambient humidity is high, condensation may form on the outside of the door glass. Please wipe it off with a soft cloth.

Other Features

1. Foaming door with transparent glass window and control panel, featuring a luxurious appearance, elegant design, and easy operation.
2. Touch-button controls with LED digital display.
3. Quick cooling system with fan-forced air circulation and automatic defrosting.
4. Removable wire rack shelves for hygiene and convenience.

CLEANING & MAINTENANCE

Cleaning

Important:

Do not clean your unit with flammable fluids. The fumes can create a fire hazard or explosion.

WARNING:

Before maintenance or clean to the unit, be sure to unplug the unit first. Prohibit to pour down the water or let the whole unit submerge in the water, it will wet the inside electrical parts.

- The unit should be cleaned on a regular basis.
- Cleaners: Never use harsh, abrasive cleaners, heavy-duty cleaners, or solvents on any surface.
- Exterior: Wipe with damp, sudsy cloth, rinse and dry. For stubborn stains and for periodic waxing, use silicon wax.
- Refrigeration Section: Wash shelves and other removable parts in warm sudsy water, rinse and dry. Wash interior with baking soda solution (3 tablespoons to 1 liter of water) or warm sudsy water, rinse and dry.
- Magnetic Door Seals: Wash with warm sudsy water.

Maintenance

When the unit is not in use for a prolonged period:

- Remove the plug from the outlet.
- Remove all contents from the unit.
- Dry the interior and leave the door open slightly for a few days.

When you wish to move the fridge:

- Secure all movable parts and contents. (Package them separately if necessary.)
- Transport the fridge only in an upright position. In any other position you may damage the compressor.

TROUBLESHOOTING

If the following conditions occur, please consult the troubleshooting before requesting for customer service.

Problem	Solution
The unit does not operate.	1. Check if there is a power failure. 2. Check if the power plug is plugged into the power outlet. 3. Check that the fuse has not blown in main supply circuit.
The unit is too warm inside.	1. Check to see that the door is closing properly and the door seal is not damaged. 2. Check that the interior circulation is not obstructed by having too many goods stored. (The unit is overloaded) 3. Did you store anything hot, without first cooling it to room temperature? 4. Is there sufficient clearance around all sides and above the fridge? 5. Do you set the temperature too high?
The condensate water overflows inside the unit and onto the floor.	1. Check that the drain outlet in the inner back of the wall and the drain pipe are not clogged. 2. Check that the drain pan on the compressor is housed properly.
Condensation forms on the outside of the unit	Condensation may form on the outside when the humidity level is high such as during a wet season. This is the same result as the condensation formed when chilled water is poured into a glass. It does not, therefore, indicate a failure, wipe dry with a dry cloth.
The fridge starts making any unusual noises.	1. Is it wobbling? Re-level it and check if it now operates normally. 2. Have any objects fallen behind the fridge? If so, remove them and check if operation is now normal. 3. Are any containers inside the fridge vibrating or resonating? If so, rearrange them then check to see if operation has returned to normal.

ROWAN ELECTRIC APPLIANCE LLC

**8:30am–5:30pm P.S.T.
Monday to Friday**