

EUHOMY BR-110

EUHOMY BR-110 Beverage Refrigerator User Manual

Model: BR-110 | Capacity: 3.1 CUFT (128 Cans)



1. INTRODUCTION

Thank you for choosing the EUHOMY BR-110 Beverage Refrigerator. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your appliance. Please read it thoroughly before use and retain it for future reference.

Important Safety Information

- Read all instructions before using the appliance.
- Ensure the refrigerator is placed on a stable, level surface.
- Allow the unit to stand upright for at least 24 hours before plugging it in to allow refrigerants to settle.
- Do not block ventilation openings in the appliance enclosure or in the built-in structure.
- Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- Do not damage the refrigerant circuit.
- Do not use electrical appliances inside the storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- 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.

The EUHOMY BR-110 Beverage Refrigerator is designed for cooling beverages and features adjustable shelves, a glass door, and precise temperature control. It is suitable for various environments including homes, bars, and offices.



Image 1.1: The EUHOMY BR-110 Beverage Refrigerator, showcasing its design and capacity.

2. SETUP AND INSTALLATION

2.1 Unpacking

- Carefully remove all packaging materials, including the protective film on the exterior surfaces.
- Inspect the refrigerator for any shipping damage. If damage is found, contact your retailer immediately.
- It is recommended to keep the original packaging for future transport or service needs.
- After unpacking, allow the refrigerator to stand upright for at least 24 hours before connecting it to power. This allows the refrigerant fluids to stabilize, ensuring optimal cooling performance.



Image 2.1: Illustration of the refrigerator's protective packaging, designed for damage-free delivery.

2.2 Placement

- The EUHOMY BR-110 is designed for free-standing, built-in, or under-counter installation.
- Place the refrigerator on a strong, level surface that can support its weight when fully loaded.
- Ensure adequate ventilation around the unit. Maintain a minimum clearance of 2-4 inches (5-10 cm) at the back and sides for proper air circulation and heat dissipation.
- Avoid placing the appliance in direct sunlight or near heat sources (e.g., ovens, radiators, stoves) as this can affect cooling efficiency and increase energy consumption.
- The dimensions of the unit are approximately 17.5 inches (W) x 18.9 inches (D) x 31.5 inches (H). Consider these measurements for proper placement.

SPACE-SAVING DONE RIGHT.
ONLY 2.3 SQ.FT. FOOTPRINT!



Image 2.2: Product dimensions and suggested placement areas like kitchen corners, living rooms, and offices.

2.3 Electrical Connection

- Connect the refrigerator to a dedicated, grounded 115 Volt, 60 Hz AC outlet.
- Do not use extension cords or adapter plugs.
- Ensure the power cord is not pinched or damaged.

2.4 Door Reversal

The door hinges are reversible, allowing the door to open from either the left or right side. Refer to the detailed instructions in the separate door reversal guide (if provided) or contact customer support for assistance with this procedure.

PREMIUM DETAILS⁺



Image 2.3: Detail highlighting the reversible door functionality.

2.5 Adjustable Feet

The refrigerator is equipped with adjustable feet to help level the unit on uneven surfaces. Rotate the feet clockwise to raise and counter-clockwise to lower the unit until it is stable and level.

3. OPERATING INSTRUCTIONS

3.1 Power On and Initial Cooling

After the 24-hour waiting period, plug the refrigerator into the power outlet. The unit will begin to cool. Allow several hours for the internal temperature to stabilize before loading beverages.

3.2 Temperature Control

The refrigerator features intelligent temperature control with a digital display. The temperature can be set between 32°F (0°C) and 61°F (16°C).

- **Setting Temperature:** Use the '+' and '-' buttons on the control panel to adjust the desired temperature. The digital display will show the set temperature.
- **Temperature Accuracy:** The system maintains temperature with an accuracy of $\pm 1^\circ\text{F}$.
- **Recommended Temperatures:**
 - Milk: 36°F-43°F
 - Iced Cola & Beer: 39°F-46°F
 - Juice: 41°F-48°F
 - Red Wine: 45°F-50°F
 - Champagne: 48°F-52°F

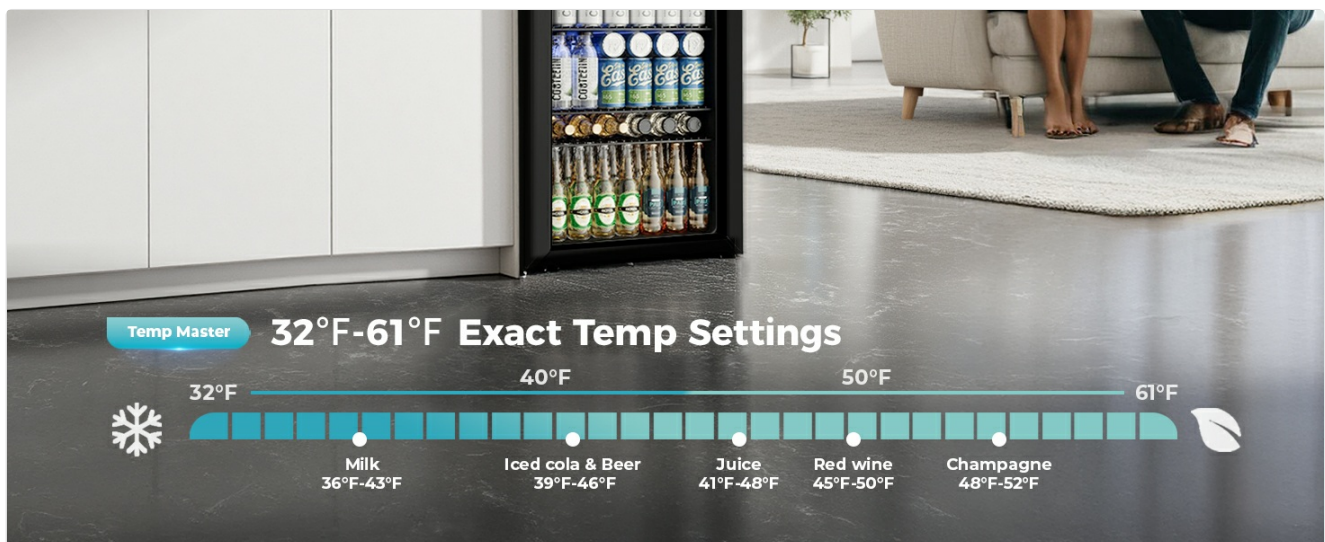


Image 3.1: Temperature range and optimal settings for various beverages.

Smart Temperature Control

DIAL IN YOUR PERFECT TEMP!

34°F-64°F Range $\pm 1^\circ\text{F}$ Accuracy with Digital Display



Image 3.2: Digital display and control buttons for precise temperature adjustment.

3.3 Loading Beverages

The refrigerator has a capacity of up to 128 standard cans. It features 4 removable and adjustable shelves to accommodate various bottle and can sizes.

- Arrange beverages to allow for proper air circulation. Do not overload shelves.
- To adjust a shelf, carefully lift it and slide it out. Reinsert into desired slots.

PARTY-PERFECT 128 CANS!

8-10 PEOPLE PARTY DRINKS.



Fits Up to
128 Cans



**Adjustable
shelves**
fits any bottle size!

Image 3.3: Interior view demonstrating the 128-can capacity and adjustable shelves.



Image 3.4: Adjustable shelves allow for flexible storage configurations to fit various beverage sizes.

3.4 LED Interior Lighting

The refrigerator is equipped with soft white LED interior lighting to illuminate your beverages. This light can be controlled via a button on the control panel.

4. MAINTENANCE AND CARE

4.1 Cleaning

- **Exterior:** Clean the exterior surfaces with a soft cloth and mild detergent. Avoid abrasive cleaners or solvents.
- **Interior:** Unplug the unit before cleaning. Wash the interior with a mild detergent and warm water. Dry thoroughly before plugging back in.
- **Glass Door:** Clean the double-layer glass door with a glass cleaner. Avoid spraying cleaner directly onto the control panel.
- **Condenser Coils:** Periodically clean the condenser coils at the back of the unit with a soft brush or vacuum cleaner to ensure efficient operation.

4.2 Defrosting

The EUHOMY BR-110 utilizes an air-cooled frost-free technology, which minimizes frost buildup. Manual defrosting is generally not required under normal operating conditions. If excessive frost accumulates, unplug the unit, remove contents, and allow the frost to melt naturally. Clean and dry the interior before restarting.

AIR-COOLED COOLING

Reduces Frost Buildup • Even Temperature Distribution



Image 4.1: The air-cooled cooling system ensures even temperature distribution and reduces frost buildup.

4.3 Power Outage

In case of a power outage, keep the refrigerator door closed to maintain the internal temperature for as long as possible. Avoid opening the door unnecessarily.

4.4 Vacation Time

- **Short Vacations:** Leave the refrigerator operating.

- **Long Vacations:** If the appliance will not be used for an extended period, unplug it, clean the interior, and leave the door slightly ajar to prevent odors and mold growth.

5. TROUBLESHOOTING GUIDE

Before contacting customer service, please refer to the following table for common issues and their solutions.

Problem	Possible Cause	Solution
Refrigerator does not operate	Not plugged in; circuit breaker tripped; power outage.	Ensure plug is secure; check circuit breaker; verify power supply.
Temperature is not cold enough	Temperature setting too high; door opened too frequently; poor ventilation; unit overloaded; direct sunlight/heat source.	Lower temperature setting; minimize door openings; ensure proper clearance; do not overload; relocate unit away from heat.
Excessive noise	Unit not level; vibrating against wall/cabinet; normal compressor operation.	Adjust leveling feet; ensure clearance; slight humming is normal (approx. 36dB).
Moisture buildup on glass door	High humidity environment; frequent door openings.	This is normal in humid conditions. Wipe away moisture. Minimize door openings.
Light not working	Light switch off; LED failure.	Press the light button on the control panel. If still not working, contact support.

6. SPECIFICATIONS

Feature	Detail
Brand	EUHOMY
Model Number	BR-110
Capacity	3.1 Cubic Feet (approx. 128 standard cans)
Temperature Range	32°F - 61°F (0°C - 16°C)
Dimensions (W x D x H)	17.5 x 18.9 x 31.5 inches
Item Weight	50 Pounds
Voltage	115 Volts
Annual Energy Consumption	288 Kilowatt Hours Per Year (approx. 0.79 kWh/day)
Installation Type	Free Standing/Built-in/Under-Counter
Defrost System	Air-cooled Frost-Free
Shelves	4, Adjustable and Removable

Feature	Detail
Door Material	Double-layer Glass
Noise Level	Approximately 36 dB
Special Features	Adjustable Shelves, LED Lighting, Reversible Door, Adjustable Feet

THINKING MORE FOR YOUR SAFETY AND THE PLANET

SAFETY-CERTIFIED & ECO-CERTIFIED

Climate Pledge Friendly

Sustainability features

Image 6.1: Certifications including EnergyGuide and Climate Pledge Friendly.

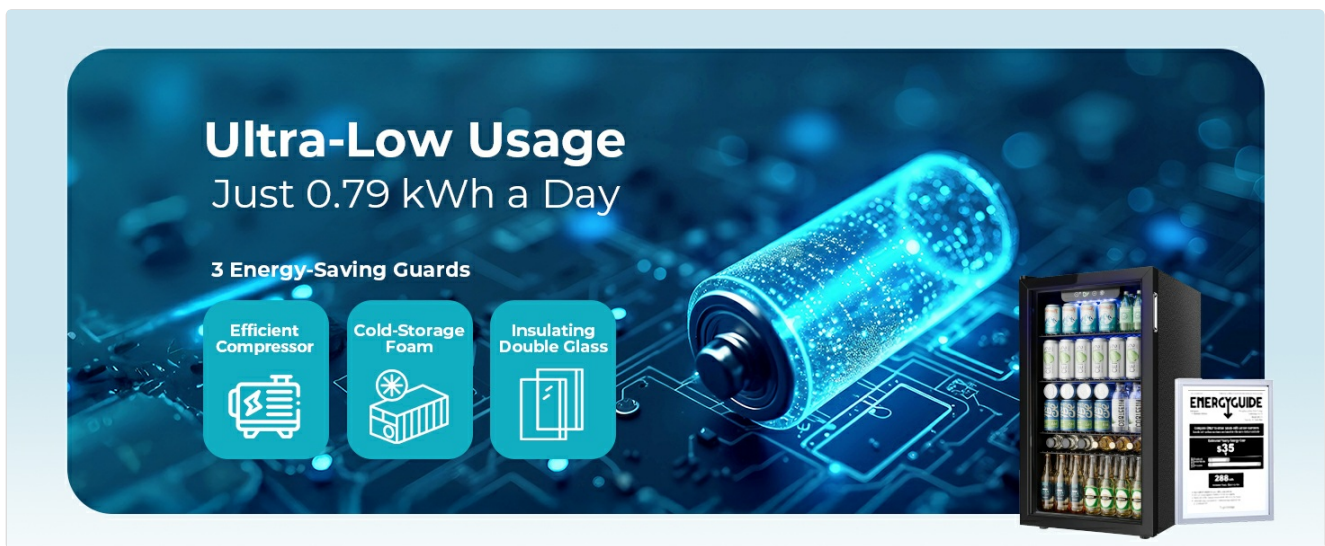


Image 6.2: Energy efficiency details, highlighting low daily power consumption.



Image 6.3: The refrigerator operates quietly at approximately 36dB.

7. WARRANTY AND CUSTOMER SUPPORT

7.1 Warranty Information


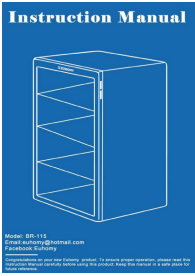




Your EUHOMY BR-110 Beverage Refrigerator comes with a manufacturer's warranty. Please refer to the warranty card included with your product for specific terms, conditions, and duration. Retain your proof of purchase for warranty claims.

7.2 Customer Support

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

You may also visit the [EUHOMY Store on Amazon](#) for additional product information and support resources.

Related Documents - BR-110

	<p>Euhomy BR-110/BR-110H Beverage Refrigerator Instruction Manual</p> <p>Comprehensive instruction manual for the Euhomy BR-110 and BR-110H beverage refrigerators, covering safety precautions, installation, operation, maintenance, warranty, and troubleshooting.</p>
	<p>Euhomy BR-115 Beverage Refrigerator Instruction Manual</p> <p>Comprehensive instruction manual for the Euhomy BR-115 beverage refrigerator, covering safety precautions, installation, operation, maintenance, and troubleshooting.</p>
	<p>Euhomy Car Refrigerator Instruction Manual - CFL-16/CFL-23</p> <p>Comprehensive instruction manual for the Euhomy CFL-16 and CFL-23 portable car refrigerators. Includes setup, operation, safety, troubleshooting, and app connection guides.</p>
	<p>EUHOMY BRU-04 Beverage Refrigerator Quick Start Guide and Safety Instructions</p> <p>Concise guide for the EUHOMY BRU-04 beverage refrigerator, covering setup, cleaning, safety instructions, and frequently asked questions for optimal performance.</p>
	<p>Euhomy Built-In Beverage Cooler Instruction Manual</p> <p>Comprehensive instruction manual for the Euhomy Built-In Beverage Cooler (Model YC-150E), covering safety, installation, operation, maintenance, and troubleshooting.</p>
	<p>EUHOMY Built-In Beverage Cooler Instruction Manual</p> <p>This instruction manual provides comprehensive guidance for the EUHOMY Built-In Beverage Cooler, model YC-150A (SKU: BR002-150SI-USEH). Learn about installation, operation, safety, maintenance, and troubleshooting.</p>