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› [EdgeStar CWBV14246 48 Inch Wide 46 Bottle 142 Can Built-In Side-by-Side Wine and Beverage Center Instruction Manual](#)

EdgeStar CWBV14246

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EDGESTAR®

Model: CWBV14246

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation, installation, and maintenance of your EdgeStar CWBV14246 48 Inch Wide 46 Bottle 142 Can Built-In Side-by-Side Wine and Beverage Center. Please read all instructions carefully before use and retain this manual for future reference.



Image: Front view of the EdgeStar CWBV14246 Side-by-Side Wine and Beverage Center, showcasing its dual compartments for wine bottles and beverage cans.

2. SAFETY INFORMATION

WARNING: To reduce the risk of fire, electric shock, or injury, follow these basic precautions:

- Read all instructions before using the appliance.
- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- Ensure the appliance is properly grounded. Connect only to properly grounded outlets.
- Do not attempt to repair or replace any part of your appliance unless specifically recommended in this manual. All other servicing should be referred to a qualified technician.
- Unplug the appliance before cleaning or performing any maintenance.
- Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.

3. PRODUCT FEATURES

The EdgeStar CWBV14246 is designed to store both wine and beverages at optimal temperatures. Key features include:

- **Built-In or Freestanding Installation:** Fan-forced front ventilation allows for flush installation with cabinetry or use as a standalone unit.
- **Dual Temperature Zones:** Separate temperature controls for the wine cooler (41-64°F) and beverage cooler (38-50°F) to accommodate various items.
- **Even Cooling:** A compressor-based cooling system maintains consistent temperatures and quickly cools contents.

- **Tinted Glass Doors:** Protects contents from harmful UV radiation while allowing visibility.
- **Carbon Filtration:** Integrated carbon filters help protect wine from unpleasant odors.
- **Safety Locks:** Integrated locks prevent unauthorized access or tampering with temperature settings.
- **Door Reversal Capability:** Both units are shipped right-hinged, but one door can be reversed to create a French door design.

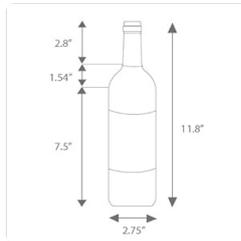


Image: Close-up of the integrated safety lock on the unit.



Image: Internal fan mechanism ensuring even cooling distribution.



Image: Carbon filter component for odor protection within the unit.



Image: Detailed view of a door hinge, illustrating its design for potential reversal.

4. INSTALLATION AND SETUP

4.1 Unpacking

Carefully remove all packaging materials. Inspect the unit for any shipping damage. Report any damage to the carrier immediately. Allow the unit to stand upright for at least 24 hours before plugging it in to allow compressor fluids to settle.

4.2 Location and Placement

This appliance can be installed as a built-in unit or freestanding. Ensure adequate ventilation space around the unit, especially for the front ventilation grille. Avoid placing the unit in direct sunlight or near heat sources. The combined width of the two units is approximately 47 inches.

4.3 Electrical Connection

Ensure the power outlet meets the specifications (115V, 60Hz). Do not use extension cords or adapters. The appliance must be properly grounded.

4.4 Door Reversal

The units are shipped with right-hand door swings. To achieve a French door design, you may reverse the door swing on one of the units. Refer to the detailed instructions provided in the separate door reversal guide included with your product for step-by-step procedures. This process typically involves relocating hinges and door handles.

Important Note on Delivery:

Please be aware that delivery is curbside only; inside delivery is not available. A valid phone number is required for delivery purposes. Ensure the correct phone number is provided in your shipping information.

5. OPERATION

5.1 Temperature Control

Each compartment (wine and beverage) has independent touch temperature controls. The wine cooler operates within a range of 41-64°F, and the beverage cooler operates within 38-50°F. Use the up and down arrows on the control panel to adjust the desired temperature for each zone.

5.2 Loading Contents

For optimal cooling performance, avoid overcrowding the shelves. Ensure proper air circulation around bottles and cans. The wine compartment is designed for standard 750ml wine bottles. Refer to the bottle dimension diagram for guidance.



Image: Diagram illustrating standard wine bottle dimensions for proper storage.

5.3 Internal Lighting

The unit features internal LED lighting. This can typically be controlled via a button on the control panel to illuminate the contents.

6. MAINTENANCE

6.1 Cleaning

Regularly clean the interior and exterior surfaces with a mild detergent and soft cloth. Do not use abrasive cleaners or solvents. Ensure the unit is unplugged before cleaning.

6.2 Carbon Filter Replacement

The carbon filter should be replaced periodically, typically every 3-6 months, to maintain optimal odor protection for your wine. Refer to the specific instructions for filter replacement in your product's detailed manual.

6.3 Defrosting

This unit features an automatic defrost system, minimizing the need for manual defrosting. If excessive frost builds up, unplug the unit and allow it to defrost naturally with the doors open.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not operate	Not plugged in; circuit breaker tripped; power switch off.	Ensure plug is secure; reset circuit breaker; turn power switch on.
Temperature is not cold enough	Door not closed properly; excessive door openings; warm items added; poor ventilation; unit in direct sunlight.	Check door seal; reduce door openings; allow time for new items to cool; ensure proper clearance; relocate unit.
Unit is noisy	Unit not level; vibrating against wall; normal compressor operation.	Adjust leveling legs; move unit away from wall; some noise is normal.
Door does not close completely	Unit not level; gasket dirty or damaged; shelves out of position.	Adjust leveling legs; clean or replace gasket; reposition shelves.

8. SPECIFICATIONS

Feature	Detail
Model Number	CWBV14246
Product Dimensions (D x W x H)	22.5"D x 47"W x 33.5"H
Item Weight	210 Pounds
Brand	EdgeStar
Configuration	Side-by-Side
Beverage Capacity	142 cans
Bottle Capacity	46 bottles
Installation Type	Built-In, Free Standing
Number of Doors	2
Voltage	115 Volts

Feature	Detail
Wattage	120 watts
Defrost System	Automatic
Shelf Material	Tempered Glass, Metal, Wood
Filter Type	Carbon Filters
Color	Stainless Steel

9. WARRANTY AND SUPPORT

For detailed warranty information and customer support, please refer to the warranty card included with your product or visit the official EdgeStar website. You may also contact EdgeStar customer service directly for assistance with product inquiries, troubleshooting, or parts replacement.

EdgeStar Customer Service: Please refer to your product documentation for contact details.

Online Resources: [Visit the EdgeStar Store on Amazon](#)