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› Ivation 51 Bottle Compressor Wine Cooler Refrigerator User Manual

Ivation IVFWCC511LWSS

Ivation 51 Bottle Compressor Wine Cooler Refrigerator

Model: IVFWCC511LWSS

User Manual

INTRODUCTION

This manual provides essential information for the safe and efficient operation of your Ivation 51 Bottle Compressor Wine Cooler Refrigerator. Please read all instructions carefully before installation and use. Proper care and maintenance will ensure the longevity and optimal performance of your appliance.

SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury to persons.

- Read all instructions before using the appliance.
- Do not touch cold surfaces, especially when the appliance is operating.
- Ensure the appliance is properly grounded.
- Do not operate the appliance with a damaged cord or plug.
- Keep ventilation openings clear of obstruction.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- This appliance is intended for household use only.
- Unplug the appliance before cleaning or performing any maintenance.

SETUP AND INSTALLATION

Unpacking

Carefully remove all packaging materials. Inspect the appliance for any shipping damage. Keep packaging materials until you are satisfied with the product's condition. It is recommended to retain the original packaging for future transport.

Placement

This Ivation wine cooler is designed as a freestanding unit. Ensure adequate air circulation around the appliance. Do not

place it in direct sunlight or near heat sources such as ovens, radiators, or stoves. Allow at least 5 inches of space at the back and sides for proper ventilation. The unit's dimensions are approximately 22.3 inches (D) x 19.49 inches (W) x 33.39 inches (H).



Image: The Ivation 51 Bottle Wine Cooler showing its approximate dimensions: 33.4 inches in height, 22.3 inches in depth, and 19.5 inches in width. The image also highlights the soft interior LED lighting at the top of the unit.

Leveling

It is important for the wine cooler to be level to function properly. Adjust the leveling legs at the bottom of the unit to ensure it is stable and level on the floor.

Electrical Connection

Connect the appliance to a dedicated, grounded 120 Volt AC outlet. Do not use extension cords or adapter plugs. Allow the unit to stand upright for at least 2-4 hours before plugging it in to allow the refrigerant to settle.

OPERATING INSTRUCTIONS

Temperature Control

The wine cooler features a digital temperature control panel located at the top of the door frame. The temperature range is adjustable from 41°F to 64°F (5°C to 18°C). Use the up and down arrows on the control panel to set your desired temperature. The bright LCD display shows the current temperature.



Image: A detailed view of the digital control panel, illustrating the temperature display and adjustment buttons for precise temperature management.

The compressor technology ensures stable temperatures, unaffected by external heat sources, providing an optimal environment for long-term wine storage.



POWERFUL COOLING

Compressor System Protects
Temperature From
Outside Heat Sources



Image: The rear of the wine cooler, revealing the compressor system at the base, which is responsible for maintaining consistent internal temperatures.



PRESERVE WINE'S FLAVOR & AROMA

Built-in Fan Maintains Consistent
Temperature Throughout



ADJUSTABLE
BETWEEN 41° – 64°F



Image: An illustration of the internal airflow within the wine cooler, demonstrating how the built-in fan circulates air to maintain a consistent temperature across all shelves.

Interior Lighting

The energy-efficient LED light illuminates your wine collection. This soft lighting allows you to view your inventory and read bottle labels without exposing your wine to harsh light that can affect flavor.

Shelf Adjustment

The wine cooler features removable wooden racks, allowing you to rearrange the shelves to accommodate various bottle sizes, from standard 750ml bottles to larger or unusually shaped bottles. Each shelf is designed to hold standard 750ml wine bottles up to 13 inches in length and 3 inches in diameter.



FITS MOST STANDARD 750ml WINE BOTTLES

Removable Shelves for Added Space



Image: A wooden shelf from the wine cooler, demonstrating how standard 750ml wine bottles fit, with indications for maximum bottle length (13 inches) and diameter (3 inches).

Door Lock

For added security, the wine cooler is equipped with a built-in lock. Two keys are provided for your convenience to secure your wine collection.



Image: A close-up of the integrated door lock mechanism, showing the keyhole and the two accompanying keys.

UV-Resistant Glass Door

The double-paned Thermopane glass door not only provides insulation but also protects your wine collection from harmful UV light, which can degrade the quality and flavor of your wine over time. The sturdy seal ensures optimal temperature maintenance.



STURDY SEAL

Dual-Pane, Smoked Glass Door
Seals Tightly to Maintain the
Ideal Temperature



**BLOCKS
UV LIGHT**



**LOCKS OUT
MOISTURE**



Image: A detailed view of the wine cooler's door seal and glass, illustrating its dual-pane construction for UV protection and insulation.

MAINTENANCE

Cleaning

Always unplug the appliance before cleaning. Clean the interior with a soft cloth and a mild detergent solution. The exterior can be wiped with a soft, damp cloth. Do not use abrasive cleaners or solvents.

Defrosting

This wine cooler features an automatic defrost system, minimizing the need for manual defrosting. Any accumulated frost will melt and evaporate automatically.

Care of Shelves

The wooden shelves can be removed for cleaning. Wipe them with a damp cloth and dry thoroughly before placing them back into the unit.

TROUBLESHOOTING

Before contacting customer support, please refer to the following common issues and their solutions:

Problem	Possible Cause	Solution
Appliance does not operate.	Not plugged in; circuit breaker tripped; temperature set too high.	Ensure plug is secure; reset circuit breaker; lower temperature setting.
Temperature is not cold enough.	Door not closed properly; frequent door openings; poor ventilation; unit overloaded.	Check door seal; reduce frequency of openings; ensure proper clearance around unit; do not overload.
Excessive vibration.	Appliance not level.	Adjust leveling legs.
Noise from unit.	Normal operation sounds (compressor, fan); loose parts.	These sounds are normal. If unusual, check for loose components.
Moisture on glass door.	High humidity; frequent door openings.	This is normal in humid conditions. Reduce door openings.

SPECIFICATIONS

Feature	Detail
Brand	Ivation
Model Number	IVFWCC511LWSS
Capacity	51 Bottles (approx. 4.5 Cubic Feet)
Temperature Range	41°F - 64°F (5°C - 18°C)
Installation Type	Freestanding
Dimensions (D x W x H)	22.3 x 19.49 x 33.39 inches
Item Weight	75 Pounds
Noise Level	36 dB
Annual Energy Consumption	149.24 Kilowatt Hours Per Year
Defrost System	Automatic
Shelf Type	Wire (Wooden Racks)
Door Material	Glass (Double-Paned)
Voltage	120 Volts
Wattage	90 Watts

WARRANTY AND SUPPORT

Manufacturer's Warranty

This Ivation wine cooler comes with a 1-Year Limited Manufacturer's Warranty. Please refer to the warranty card included with your product for full terms and conditions.

Customer Support

For technical assistance, troubleshooting beyond this manual, or warranty claims, please contact Ivation customer support. Contact information can typically be found on the manufacturer's official website or on the product packaging.