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> [Ivation 18 Bottle Compressor Wine Cooler Refrigerator with Lock - Instruction Manual](#)

Ivation IVFWCC181LSS

Ivation 18 Bottle Compressor Wine Cooler Refrigerator with Lock

MODEL: IVFWCC181LSS

Introduction

This manual provides essential information for the safe and efficient operation, installation, and maintenance of your Ivation 18 Bottle Compressor Wine Cooler Refrigerator. Please read all instructions carefully before use and retain this manual for future reference.





Front view of the Ivation 18 Bottle Compressor Wine Cooler Refrigerator, showcasing its stainless steel finish and glass door filled with wine bottles.

Safety Information

To reduce the risk of fire, electric shock, or injury when using your appliance, follow these basic precautions:

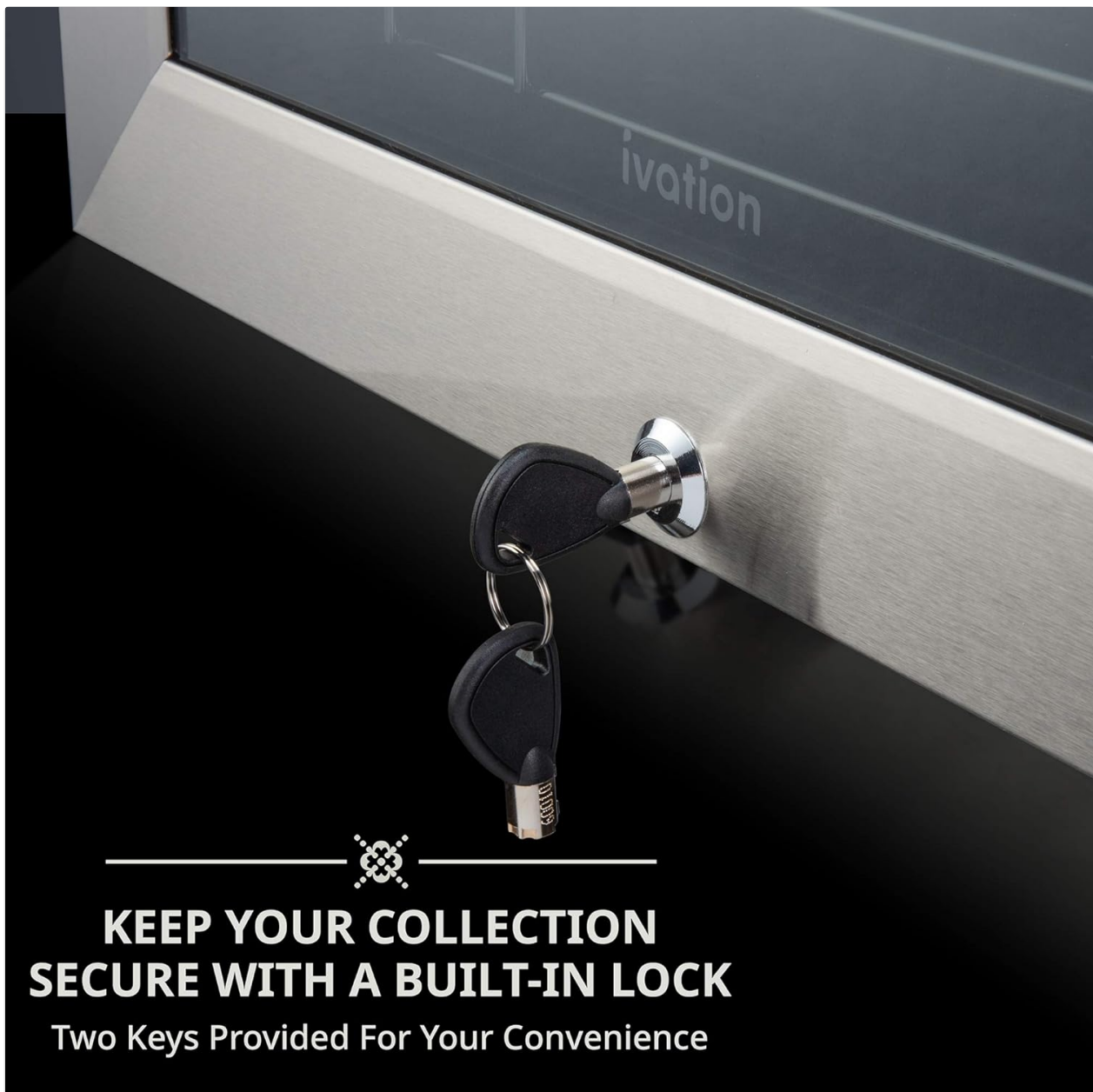
- Read all instructions before using the appliance.
- Do not touch cold surfaces immediately after the unit has been plugged in.
- Ensure proper ventilation around the unit. Maintain at least 5 inches of space from the back and sides.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- 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.
- Children should be supervised to ensure that they do not play with the appliance.
- **Proposition 65 Warning:** This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

Product Features

- **Temperature Stability:** Compressor technology ensures consistent internal temperature, unaffected by external heat sources. Temperature range: 41°F to 64°F.
- **Flavor & Aroma Preservation:** A built-in fan circulates air to maintain a uniform temperature throughout the cooler, creating an optimal environment for long-term wine storage.
- **UV-Resistant Double-Paned Thermopane Glass:** The insulated glass door protects wine from harmful UV light, which can degrade tannins and flavor, while also sealing in temperature and locking out moisture.
- **Soft Interior LED Lighting:** Energy-efficient LED lights gently illuminate your wine collection, allowing for easy viewing without the heat and UV exposure of traditional bulbs.
- **Removable Racks & Touch Controls:** Adjustable shelves accommodate various bottle sizes. Digital touch controls allow for easy temperature adjustment, light activation, and settings lock. The bright LCD display shows the current temperature.
- **Built-in Lock:** Secure your wine collection with the integrated lock. Two keys are provided.



The double-paned glass door provides UV resistance and a tight seal for optimal wine preservation.



KEEP YOUR COLLECTION SECURE WITH A BUILT-IN LOCK

Two Keys Provided For Your Convenience

The built-in lock provides security for your wine collection.

Setup & Installation

1. **Unpacking:** Carefully remove all packaging materials. Keep the original packaging for potential future transport or service.
2. **Placement:** This is a freestanding unit. Place it on a flat, solid surface strong enough to support the unit when fully loaded. Ensure adequate ventilation (at least 5 inches from back and sides) to allow for proper heat dissipation. Avoid direct sunlight or heat sources.
3. **Leveling:** Adjust the leveling legs at the bottom of the unit to ensure it is perfectly level. This is crucial for proper operation and door sealing.
4. **Initial Stand Time:** After placement, allow the wine cooler to stand upright for at least 3 hours before plugging it into a power outlet. This allows the compressor lubricants to settle.
5. **Power Connection:** Plug the unit into a dedicated, grounded 120V AC outlet. Do not use extension cords or adapters.
6. **Door Reversal (Optional):** The door is reversible. Refer to the detailed diagram in the separate assembly guide for instructions on how to reverse the door swing if desired.



SOFT INTERIOR LIGHTING

Allows You to Check Your Inventory and
Read Bottle Labels With Ease



Product dimensions for planning placement.

Operating Instructions

- Control Panel Overview:** The digital control panel is located on the top frame of the door. It features an LCD temperature display, temperature adjustment buttons (up/down arrows), a light control button, and a lock button.
- Setting Temperature:** Use the up and down arrow buttons to set your desired temperature between 41°F and 64°F. The display will flash while adjusting and then show the current internal temperature.
- Light Control:** Press the light bulb icon button to turn the interior LED light on or off.
- Lock Function:** To prevent accidental changes to settings, press and hold the lock button (often indicated by a padlock icon) for 2-3 seconds until the display indicates it is locked. Repeat to unlock.
- Loading Bottles:** Arrange bottles on the removable wire racks. The racks are designed to accommodate standard 750ml wine bottles. For larger or irregularly shaped bottles, some racks may need to be removed or adjusted. The bottom section can often hold larger bottles or champagne.



PRECISE TEMPERATURE CONTROL

HIGH-ACCURACY DIGITAL SCREEN

ADJUSTABLE BETWEEN 41° - 64°F



Digital touch controls for precise temperature management.



Removable shelves allow for flexible storage of various bottle sizes.

Your browser does not support the video tag.

Official product video demonstrating the features and capacity of the 1.7 Cu.Ft Wine Cooler.

Maintenance & Cleaning

- 1. Exterior Cleaning:** Clean the exterior with a soft cloth and mild detergent. Avoid abrasive cleaners or solvents. For stainless steel surfaces, use a stainless steel cleaner.
- 2. Interior Cleaning:** Unplug the unit before cleaning. Remove all bottles and shelves. Wash the interior surfaces with a solution of warm water and baking soda (2 tablespoons of baking soda to 1 quart of water). Rinse thoroughly and dry.
- 3. Shelf Cleaning:** The wire shelves can be removed and washed with mild soap and water. Ensure they are completely dry before placing them back in the unit.
- 4. Door Seal:** Regularly check and clean the door gasket to ensure a tight seal. A dirty or damaged gasket can lead to inefficient cooling.
- 5. Defrosting:** This unit features automatic defrost. However, if excessive frost builds up (typically every 4 months or less, especially in humid conditions), unplug the unit and allow the frost to melt naturally. Place a towel at the bottom to absorb water.

6. **Power Outage:** In case of a power outage, minimize door openings to maintain the internal temperature for as long as possible.

Troubleshooting

- **Unit Not Operating:** Check if the power cord is securely plugged into a live outlet. Verify the circuit breaker or fuse.
- **Temperature Not Cold Enough:** Ensure the door is closed properly. Check if the temperature setting is appropriate. Avoid placing the unit near heat sources or in direct sunlight. Ensure adequate ventilation.
- **Excessive Noise:** Verify the unit is level. Check for any objects touching the back or sides of the unit. Compressor noise is normal during operation.
- **Vibrations:** Ensure the unit is on a level surface. Adjust leveling legs if necessary.
- **Moisture Build-up:** Check the door seal for proper closure. High humidity in the room can also contribute to moisture.

If problems persist after checking these points, please contact customer support.

Specifications

Feature	Specification
Brand	Ivation
Model Info	IVFWCC181LSS
Item Weight	43 pounds
Product Dimensions	17.72 x 13.58 x 30.31 inches
Capacity	1.8 Cubic Feet (18 Bottles)
Annual Energy Consumption	120.03 Kilowatt Hours Per Year
Noise Level	36 Decibels
Installation Type	Freestanding
Color	Stainless Steel
Voltage	120 Volts
Wattage	95
Number of Racks/Shelves	6
Shelf Type	Wire
Defrost System	Automatic
Door Material Type	Glass
Certification	DOE, ETL

Warranty & Support

This Ivation wine cooler comes with a **1-Year Limited Manufacturer's Warranty**. For warranty claims, technical assistance, or any product-related inquiries, please refer to the contact information provided in your product packaging or visit the official Ivation support website.