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› [Kalamera 15-Inch 29-Bottle Single Zone Wine Cooler Refrigerator \(Model KRC-90A-VC\) User Manual](#)

Kalamera KRC-90A-VC

Kalamera 15-Inch 29-Bottle Single Zone Wine Cooler Refrigerator

MODEL: KRC-90A-VC

Brand: Kalamera

Introduction

Thank you for choosing the Kalamera 15-Inch 29-Bottle Single Zone Wine Cooler Refrigerator. This manual provides essential information for the proper installation, operation, and maintenance of your new appliance. Please read it thoroughly before use and retain it for future reference.



Figure 1: Kalamera 15-inch Wine Cooler in a modern kitchen setting.

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 wine cooler.
- Do not touch cold surfaces immediately after the unit has been plugged in.
- Ensure proper grounding. Connect only to properly grounded outlets.
- Do not use extension cords.
- Unplug the wine cooler before cleaning or making any repairs.
- Keep ventilation openings clear of obstruction.
- Do not allow children to climb, stand, or hang on the shelves or on the wine cooler.
- Dispose of the appliance according to local regulations, as it contains flammable refrigerant and gas.

Product Overview

The Kalamera KRC-90A-VC is a 15-inch wide, single-zone wine cooler designed for both built-in and freestanding installation. It features a digital temperature control, temperature memory function, and eco-friendly wooden shelves.

Key Features:

- **Capacity:** Stores up to 29 standard wine bottles.
- **Temperature Range:** Single zone control from 40°F to 66°F (4°C to 18°C).
- **Digital Control:** Intuitive touch panel for temperature adjustment and light control.
- **Temperature Memory:** Restores set temperature after power interruptions.
- **Shelves:** FSC-certified wooden shelves on tracks for smooth access and vibration reduction.
- **Door:** Dual-layer tempered glass door for UV protection and insulation.
- **Lighting:** Soft blue LED interior lighting.
- **Security:** Child safety lock on the base.
- **Installation:** Suitable for built-in or freestanding use.



Figure 2: Interior view of the wine cooler showcasing blue LED lights and wooden shelves.

Setup

Unpacking:

- Remove all packaging materials, including the foam base and any adhesive tape.
- Inspect the appliance for any damage. Report any damage to your retailer immediately.

- Allow the appliance to stand upright for at least 24 hours before plugging it in to allow refrigerants to settle.

Location and Installation:

This wine cooler can be installed as a freestanding unit or built into cabinetry. Ensure adequate ventilation around the unit, especially for built-in installations where the front air vent is crucial.

- Place the unit on a flat, solid surface capable of supporting its weight when fully loaded.
- Ensure there is sufficient space for the door to open completely (at least 90 degrees).
- For built-in installation, ensure the dimensions of the cabinet opening are appropriate: 14.9" (W) x 22.4" (D) x 33.9" (H). The front air vent must not be obstructed.
- Adjust the leveling feet at the bottom of the unit to ensure it is stable and level.



Figure 3: Dimensions for built-in or freestanding installation.

Electrical Connection:

Connect the appliance to a dedicated, grounded 110V/60Hz electrical outlet. Do not use multi-plugs or extension cords.

Operating Instructions

Control Panel:

The control panel is located at the top interior of the unit. It features touch buttons for power, temperature adjustment, and light control.



Figure 4: Digital control panel.

- **Power Button ():** Press to turn the unit ON or OFF.
- **Temperature Up (▲) / Down (▼):** Use these buttons to adjust the desired temperature. The temperature range is 40°F-66°F.
- **Light Button ():** Press to turn the interior blue LED light ON or OFF.
- **°F/°C Switch:** Press to toggle between Fahrenheit and Celsius display.

Temperature Memory Function:

The wine cooler is equipped with a temperature memory function. In the event of a power failure, the unit will automatically restore to the last set temperature once power is re-established, preventing wine deterioration due to temperature fluctuations.

Loading Wine Bottles:

The wooden shelves are designed to accommodate standard 750ml wine bottles. For larger or irregularly shaped bottles, you may need to adjust or remove shelves. The shelves slide out smoothly for easy loading and retrieval.



Figure 5: Wooden movable shelves for customized storage.

Maintenance

Cleaning:

- Always unplug the unit before cleaning.
- Clean the interior with a soft cloth and a mild, non-abrasive detergent.
- Wipe down the exterior with a soft, damp cloth. For stainless steel surfaces, use a stainless steel cleaner.
- Clean the door gasket regularly to ensure a proper seal.

Defrosting:

This appliance features an automatic defrost function. Frost will melt and drain into a drip tray at the back of the unit, where it evaporates. No manual defrosting is typically required.

Wooden Shelf Care:

The wooden shelves are made of FSC-certified wood. Clean them with a damp cloth and dry thoroughly. Avoid harsh chemicals that could damage the wood finish.

Troubleshooting

Review the following table for common issues and their solutions before contacting customer service.

Problem	Possible Cause	Solution
Appliance does not operate	Not plugged in; circuit breaker tripped; temperature set too high.	Check power connection; reset breaker; lower set temperature.
Temperature is not cold enough	Door opened too frequently; door not closed properly; warm items added; poor ventilation.	Minimize door openings; ensure door seals tightly; allow new items to cool; ensure proper airflow.
Vibrations	Appliance not level.	Adjust leveling feet.
Noise	Normal operation sounds (compressor, fan); unit not level.	These sounds are normal; adjust leveling feet if excessive.
Door does not close properly	Unit not level; gasket dirty/damaged; shelves out of place.	Level the unit; clean/replace gasket; reposition shelves.

Specifications

Feature	Specification
Brand Name	Kalamera
Model Info	KRC-90A-VC
Item Weight	72.8 pounds
Product Dimensions	22.4 x 14.9 x 33.9 inches
Capacity	2.9 Cubic Feet (29 Bottles)
Annual Energy Consumption	110 Kilowatt Hours Per Year
Installation Type	Freestanding
Special Features	Wooden frame made of FSC-Certified Wood
Color	Metallic
Voltage	110.0
Defrost System	Automatic
Door Hinges	Reversible
Shelves	5
Included Components	Key

Warranty and Support

Kalamera products are manufactured to the highest quality standards. For specific warranty details and customer support, please refer to the warranty card included with your product or visit the official Kalamera website. Keep your purchase receipt as proof of purchase for warranty claims.

For assistance, please contact Kalamera Customer Service.