Kalamera KRC-24SS

Kalamera KRC-24SS 24-Bottle Single Zone Wine Cooler

Instruction Manual

1. IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before operating your Kalamera KRC-24SS wine cooler. Retain this manual for future reference.

- This appliance is intended for household use only.
- Ensure the unit is placed on a stable, level surface in an ambient setting.
- Proper ventilation is crucial for efficient operation and to prevent overheating. Do not block any ventilation openings.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- Before cleaning or maintenance, always unplug the appliance from the power outlet.
- Keep ventilation openings in the appliance enclosure or in the built-in structure clear of obstruction.

2. PRODUCT OVERVIEW

The Kalamera KRC-24SS is a single zone wine cooler designed to store up to 24 standard 750mL wine bottles. It features a compressor cooling system, touch controls, and LED interior lighting.

The Kalamera KRC-24SS wine cooler, showcasing its compact design suitable for various home environments.

INTERIOR LIGHTING DESIGN

With the interior LED lighting, you can view your wines easily

750mm

445mm

440mm

Interior view highlighting the LED lighting and key dimensions (445mm W x 440mm D x 750mm H).

Key Features:

- **Capacity:** 24 standard 750mL wine bottles.
- **Temperature Range:** 41°F to 66°F (5°C to 18°C).
- **Control:** Sensitive touch button control panel.
- **Shelving:** Removable wire shelves for flexible storage.
- **Door:** Double-pane glass door with thick seal for insulation and UV light blocking.
- **Lighting:** Soft blue LED interior lighting.
- **Installation:** Freestanding design.

Detail of the thick, dual-pane, smoked glass door seal, designed to maintain stable temperatures and block UV light.

3. SETUP AND INSTALLATION

3.1 Unpacking

1. Carefully remove all packaging materials. Keep the original packaging for future transport if needed.
2. Inspect the unit for any shipping damage. If damage is found, contact your retailer immediately.
3. Allow the appliance to stand upright for at least 3 hours before plugging it into a power source. This allows the refrigerant fluids to settle.

3.2 Placement

- Place the wine cooler on a firm, level floor that is strong enough to support the unit when fully loaded.
- Ensure adequate space around the unit for proper air circulation. Maintain at least 2-3 inches of clearance on the sides and back, and sufficient space above for heat dissipation.
- Avoid placing the unit in direct sunlight or near heat sources (e.g., oven, radiator).
- The working ambient temperature range for this unit is 41°F-95°F (5°C-35°C).

3.3 Handle Installation

The door handle may require assembly. To install:

1. Locate the screws and the handle.
2. Gently pull back the door gasket to expose the screw holes on the door frame. It is not necessary to fully remove the gasket.
3. Align the handle with the screw holes and secure it using the provided screws. Ensure the screws are tightened firmly but do not overtighten.

3.4 Power Connection

- Plug the power cord into a dedicated, grounded 100-120V/60Hz electrical outlet.
- Do not use extension cords or adapter plugs.

4. OPERATING INSTRUCTIONS

4.1 Control Panel

The touch control panel for adjusting temperature and light settings.

The control panel is located on the top frame of the door and features touch-sensitive buttons:

- **Power Button (①):** Turns the unit on or off.
- **Temperature Up Button (+):** Increases the set temperature.
- **Temperature Down Button (-):** Decreases the set temperature.
- **Light Button (☀):** Turns the interior LED light on or off.
- **Lock/Unlock Button (   ):** Locks or unlocks the control panel to prevent accidental changes. Press and hold for a few seconds to activate. A beep may indicate successful locking/unlocking.

4.2 Setting the Temperature

1. Ensure the control panel is unlocked. If locked, press and hold the lock button until it beeps.
2. Use the 'Temperature Up' or 'Temperature Down' buttons to set your desired temperature between 41°F and 66°F.
3. The display will flash the set temperature and then return to showing the current internal temperature.

4.3 Loading Bottles

- The unit is designed for 24 standard 750mL Bordeaux-style bottles.
- The wire shelves are removable to accommodate larger or irregularly shaped bottles. Gently slide out a shelf to remove it.
- Arrange bottles to allow for proper air circulation within the cooler. Avoid overcrowding.

5. MAINTENANCE

5.1 Cleaning the Interior

1. Unplug the wine cooler before cleaning.
2. Remove all bottles and shelves.
3. Wash the interior surfaces with a solution of warm water and baking soda (2 tablespoons of baking soda to 1 quart of water).
4. Rinse thoroughly and wipe dry with a clean, soft cloth.
5. Clean the removable shelves with a mild detergent and water, then dry completely before returning them to the unit.

5.2 Cleaning the Exterior

- Clean the exterior with a soft cloth and mild detergent.
- For stainless steel surfaces, use a non-abrasive stainless steel cleaner.
- Wipe the door gasket regularly to ensure a tight seal.

5.3 Evaporator Tray

Periodically check the evaporator tray located at the back of the unit (near the compressor) for any debris or blockages. Ensure it is clean and properly positioned to collect and evaporate condensation.

6. TROUBLESHOOTING GUIDE

Problem	Possible Cause	Solution
Wine cooler does not operate.	No power to the unit.	Check if the power cord is securely plugged in. Verify the circuit breaker or fuse.
Unit is not cooling sufficiently.	Temperature setting is too high; Door is not closed properly; Poor ventilation; Ambient temperature is too high.	Adjust temperature to a lower setting. Ensure door is fully closed and sealed. Check for obstructions around the unit. Move unit to a cooler location if ambient temperature exceeds 95°F (35°C).
Excessive noise.	Unit is not level; Compressor cycling; Objects vibrating against the unit.	Adjust leveling legs to ensure the unit is stable. Compressor noise is normal during operation. Ensure no bottles or shelves are vibrating.
Control panel unresponsive.	Control panel is locked; Temporary electronic glitch.	Press and hold the lock button to unlock the panel. If still unresponsive, unplug the unit for 5 minutes, then plug it back in to reset.

Problem	Possible Cause	Solution
Door handle screws are too short.	Manufacturing variation.	If the provided screws are too short, longer screws of the same thread type may be required. Contact customer support if unable to resolve.

7. SPECIFICATIONS

Feature	Detail
Model	KRC-24SS
Brand	Kalamera
Capacity	24 Bottles (750mL standard)
Temperature Zones	Single Zone
Temperature Range	41°F - 66°F (5°C - 18°C)
External Dimensions (D x W x H)	17.7" x 16.9" x 29.13"
Weight	47 Pounds
Voltage	100-120V/60Hz
Wattage	95 Watts
Noise Level	38 Decibels
Installation Type	Freestanding
Door Type	Double-pane Glass
Shelving Material	Wire (Chrome)
Color	Black

8. WARRANTY AND SUPPORT

8.1 Limited Warranty

This Kalamera KRC-24SS wine cooler comes with a **One Year Parts Warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage resulting from misuse, accident, alteration, neglect, or unauthorized repair.

8.2 Customer Support

For technical assistance, warranty claims, or to inquire about replacement parts, please contact Kalamera customer support. You can find contact information on the official Kalamera Store Page or through your retailer.