

COSTWAY 10091US-SL-CYJV

COSTWAY 20-Inch Dual Zone Wine Cooler Refrigerator User Manual

Model: 10091US-SL-CYJV

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your COSTWAY 20-Inch Dual Zone Wine Cooler Refrigerator. Please read these instructions thoroughly before installation and use, and retain them for future reference.

The COSTWAY wine cooler is designed to store up to 43 standard 750ml wine bottles across two independent temperature zones. It features a frost-free cooling system, LED display for precise temperature control, and a double-layer tempered glass door for optimal wine preservation.



Image 1.1: The COSTWAY 20-inch dual zone wine cooler refrigerator, showcasing its sleek design and capacity for multiple wine bottles, positioned in a kitchen environment.

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.
- Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- Do not damage the refrigerant circuit.
- 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.
- Before cleaning or maintenance, always unplug the appliance from the power outlet.

- Ensure the appliance is properly grounded.
- Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.

3. PACKAGE CONTENTS

Verify that all items listed below are present and in good condition upon unpacking:

- 1 x COSTWAY Wine Cooler Refrigerator
- 8 x Wooden Shelves
- 1 x User Guide (This document)

4. SETUP AND INSTALLATION

4.1 Placement

The wine cooler can be installed as a freestanding unit or built into cabinetry. Ensure adequate ventilation space around the unit, especially at the rear and sides, if freestanding. If built-in, follow the manufacturer's recommended clearances for proper airflow.

- Place the appliance on a flat, solid surface capable of supporting its weight when fully loaded.
- Avoid direct sunlight or heat sources (e.g., oven, radiator, direct window exposure).
- Maintain a minimum of 2 inches (5 cm) clearance from walls or other appliances for proper air circulation.

4.2 Leveling the Appliance

The wine cooler is equipped with adjustable foot pads to ensure stability and proper door alignment. Use a level to check the appliance and adjust the feet as necessary by turning them clockwise or counter-clockwise.



Image 4.1: Detail showing the adjustable foot pad, which helps ensure the wine cooler is level and stable on various surfaces.

4.3 Power Connection

Before plugging in, ensure the voltage specified on the rating label matches your household power supply. Allow the unit to stand upright for at least 2-4 hours before connecting it to power. This allows the refrigerant to settle.

- Plug the appliance into a dedicated, grounded 120V, 60Hz electrical outlet.
- Do not use extension cords or ungrounded adapters.

5. OPERATING INSTRUCTIONS

5.1 Control Panel Overview

The control panel is located at the top of the unit, featuring an LED display and touch controls for managing temperature and other functions.

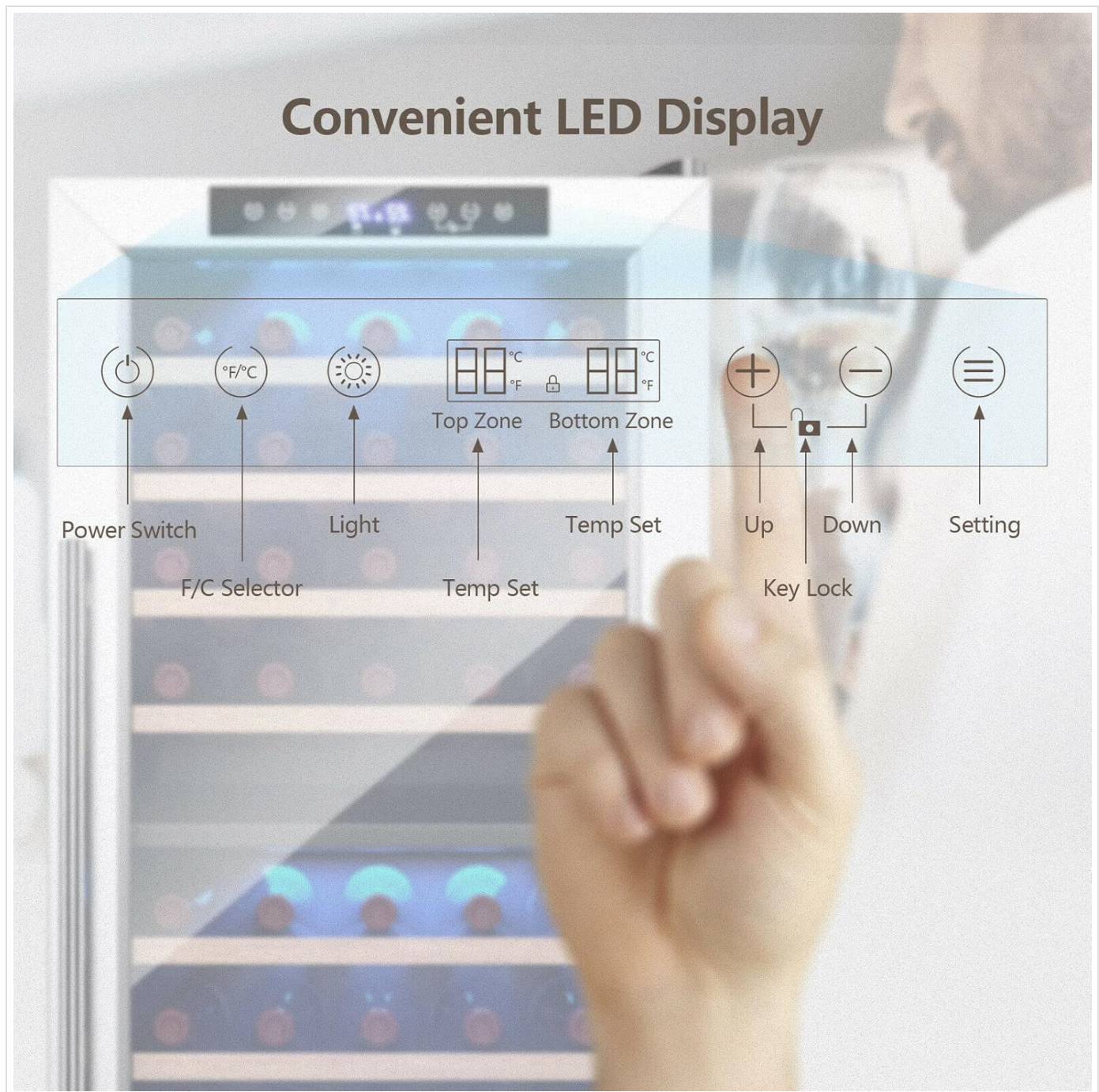


Image 5.1: The LED display and control buttons, including Power, Light, Temperature Set for Top and Bottom Zones, Up/Down arrows, and Key Lock, are clearly visible.

- **Power Switch:** Turns the unit on or off.
- **Light:** Activates or deactivates the interior blue LED light.
- **F/C Selector:** Toggles temperature display between Fahrenheit (°F) and Celsius (°C).
- **Temp Set (Top Zone / Bottom Zone):** Selects the zone for temperature adjustment.
- **Up / Down Arrows:** Adjusts the set temperature for the selected zone.
- **Key Lock:** Locks or unlocks the control panel to prevent accidental changes.

5.2 Dual Zone Temperature Control

This wine cooler features two independent temperature zones, allowing for optimal storage of different wine types.

Excellent Dual Temperature Control System

Different temperatures can be controlled by screen to realize the wine preservation



Image 5.2: Visual representation of the dual temperature zones, showing the upper zone (41-54°F) and lower zone (54-64.5°F) with suggested temperature ranges for sparkling, dry white, sweet, brandy, and red wines.

- **Upper Zone Temperature Range:** 41°F - 54°F (5°C - 12°C)
- **Lower Zone Temperature Range:** 54°F - 64.5°F (12°C - 18°C)

To set the temperature:

1. Press the "Temp Set" button for either the Top Zone or Bottom Zone.
2. Use the "Up" or "Down" arrows to adjust the desired temperature. The display will flash while setting and then return to the actual internal temperature.
3. The unit will automatically adjust to reach the set temperature.

5.3 Loading Wine Bottles

The wine cooler is designed to hold up to 43 standard 750ml wine bottles. The wooden shelves are removable to accommodate larger bottles if necessary, though this will reduce the overall capacity.

Hold Up To 43 Standard Wine Bottles



Image 5.3: The wine cooler's dimensions (20"D x 20"W x 44.5"H) are shown alongside a standard wine bottle (11.8"H x 2.75"D) and a wooden shelf (17"L x 12"W x 1"H), illustrating bottle capacity and shelf size.

- Ensure bottles are placed securely on the wooden shelves to prevent rolling.
- Do not overload shelves beyond their weight capacity (16.5 lbs per shelf).
- Allow sufficient space between bottles for proper air circulation.

6. MAINTENANCE

6.1 Cleaning the Interior

Regular cleaning helps maintain hygiene and efficiency.

1. Unplug the appliance before cleaning.
2. Remove all bottles and shelves.
3. Wash the interior with a mild detergent and warm water solution. Avoid abrasive cleaners.
4. Rinse thoroughly and wipe dry with a clean cloth.

5. Clean shelves with a damp cloth and dry them completely before returning them to the unit.

6.2 Cleaning the Exterior

Wipe the exterior surfaces with a soft, damp cloth. For stainless steel parts, use a stainless steel cleaner if necessary, following the product instructions. Avoid harsh chemicals or abrasive pads.

6.3 Door Seal Maintenance

Inspect the door seal regularly for cracks or damage. A clean and intact door seal ensures proper insulation and energy efficiency. Clean the seal with a mild detergent and warm water.



Image 6.1: Detail of the double seal design on the wine cooler door, highlighting its role in improving heat preservation and preventing condensation.

7. TROUBLESHOOTING

Before contacting customer service, review the following common issues and solutions:

Problem	Possible Cause	Solution
Appliance does not operate.	No power supply. Power cord not plugged in. Circuit breaker tripped.	Check power outlet. Ensure power cord is securely plugged in. Reset circuit breaker.
Temperature is not cold enough.	Door not closed properly. Frequent door openings. Ambient temperature too high. Air vents blocked. Temperature setting too high.	Ensure door is fully closed. Reduce frequency of door openings. Move appliance to a cooler location. Clear any obstructions from vents. Lower the set temperature.
Excessive noise.	Appliance not level. Objects touching the back of the unit. Normal compressor operation.	Adjust leveling feet. Ensure clearance from walls. Some operational noise is normal.
Vibration.	Appliance not level. Loose parts.	Adjust leveling feet. Contact customer support if persistent.
Moisture buildup inside.	High humidity. Door not sealed properly. Frequent door openings.	Ensure proper ventilation. Check door seal for damage. Reduce frequency of door openings.

8. SPECIFICATIONS

Brand:	COSTWAY
Model Number:	10091US-SL-CYJV
Overall Dimensions:	20"D x 20"W x 44.5"H
Material:	Stainless Steel, Wood (shelves)
Color:	Black, Silver
Capacity:	43 Standard 750ml Wine Bottles
Input Voltage:	120V, 60Hz
Input Power:	90W
Upper Temperature Range:	41°F - 54°F (5°C - 12°C)
Lower Temperature Range:	54°F - 64.5°F (12°C - 18°C)
Number of Shelves:	8 (Wooden)
Weight Capacity per Shelf:	16.5 lbs
Net Weight:	89 lbs
Defrost System:	Frost Free
Noise Level:	≤ 42dB


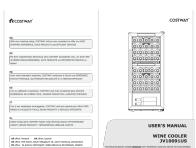
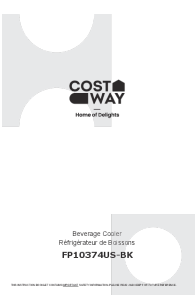



9. WARRANTY AND CUSTOMER SUPPORT

For warranty information or technical assistance, please contact COSTWAY customer support. Refer to your purchase documentation for specific warranty terms and contact details.

You may also visit the official COSTWAY website for support resources.

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Related Documents - 10091US-SL-CYJV

	<p>Costway Wine & Beverage Cooler FP10382US-SL User Manual</p> <p>Comprehensive user manual for the Costway FP10382US-SL Wine & Beverage Cooler, covering safety instructions, installation, operation, maintenance, and troubleshooting in English and French.</p>
	<p>COSTWAY JV10091US Wine Cooler User Manual - Safety, Operation, and Maintenance</p> <p>Comprehensive user manual for the COSTWAY JV10091US Wine Cooler. Includes important safety instructions, installation guide, operating procedures, control panel functions, care and maintenance tips, and troubleshooting.</p>
	<p>COSTWAY FP10374US-BK Beverage Cooler User Manual and Safety Guide</p> <p>This comprehensive user manual provides essential safety instructions, installation guidelines, operating tips, and troubleshooting advice for the COSTWAY FP10374US-BK Beverage Cooler. Learn how to properly set up, use, and maintain your beverage refrigerator for optimal performance.</p>
	<p>Costway EP24801US 21 Bottle Wine Cooler User Manual</p> <p>User manual for the Costway EP24801US 21 Bottle Compressor Wine Cooler Refrigerator with Digital Control. Includes setup, operation, and care instructions.</p>
	<p>Costway EP24449US Car Fridge User Manual</p> <p>Comprehensive user manual for the Costway EP24449US Car Fridge, covering product features, usage instructions, troubleshooting, and technical specifications.</p>
	<p>Costway EP24448US Car Fridge User Manual</p> <p>User manual for the Costway EP24448US Car Fridge, providing important safety information, product features, usage instructions, troubleshooting, and technical parameters for this portable electric cooler.</p>