

Zimtown ZT-Refrigerator-501

Zimtown 18-Bottle Freestanding Wine Cooler Refrigerator User Manual

Model: ZT-Refrigerator-501

INTRODUCTION

Thank you for choosing the Zimtown 18-Bottle Freestanding Wine Cooler Refrigerator. This appliance is designed to provide optimal storage conditions for your wine and other beverages, ensuring they are kept at their ideal temperature. Please read this manual thoroughly before installation, operation, or maintenance to ensure safe and efficient use of your new wine cooler.

SAFETY INFORMATION

Your safety and the safety of others are very important. We have provided many important safety messages in this manual and on your appliance. Always read and obey all safety messages.

- This appliance is intended for household use only.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- Ensure the appliance is properly grounded.
- Unplug the appliance before cleaning or performing any maintenance.
- Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- Do not damage the refrigerant circuit.
- Do not use electrical appliances inside the storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- 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.

PRODUCT OVERVIEW

The Zimtown 18-Bottle Wine Cooler features a quiet compressor cooling system, digital temperature control, and soft LED interior lighting. It is designed to store up to 18 standard Bordeaux-sized bottles.



Image: Front view of the Zimtown 18-Bottle Wine Cooler, showcasing its glass door, digital display, and interior bottle arrangement.

Key Features:

- **Compressor Cooling:** Maintains stable temperatures between 41-64°F (5-18°C).
- **Digital Touchscreen Control:** Easy temperature adjustment and LED display.
- **Soft LED Interior Lighting:** Illuminates bottles without affecting wine quality.
- **Chrome Plated Metal Shelves:** Securely holds bottles and allows easy access.
- **Freestanding Design:** Suitable for various compact spaces.

Compressor Refrigeration Wine Cooler



Circulation Air System



41°F ~64°F
Temperature Range



Low Noise



Chrome Plated
Metal Shelf



LED Soft Light



Smart Touchpad

Image: Diagram illustrating key features such as circulation air system, temperature range, low noise operation, chrome plated metal shelves, LED soft light, and smart touchpad.



Compressor Wine Cooler

- ✓ Rapid Cooling
- ✓ $\geq 65\%$ Humidity Control
- ✓ Long 8-10 Years Working Life
- ✓ $41^{\circ}\text{F} \sim 64^{\circ}\text{F}$ Temperature Range

Thermoelectric Wine Cooler

- × Slow Cooling
- × $\geq 50\%$ Humidity Control
- × Short 3-5 Years Working Life
- × $54^{\circ}\text{F} \sim 72^{\circ}\text{F}$ Temperature Range

Image: Comparison highlighting the advantages of compressor cooling, such as rapid cooling, better humidity control, longer lifespan, and wider temperature range, compared to thermoelectric cooling.

SETUP

1. Unpacking

1. Remove all packaging materials, including the foam base and adhesive tape.
2. Inspect the appliance for any damage during transit. If damage is found, contact customer support immediately.
3. Clean the interior and exterior of the appliance with a soft cloth and mild detergent before use.

2. Placement

- Place the wine cooler on a flat, solid surface strong enough to support the unit when fully loaded.
- Allow at least 5 inches (12.7 cm) of space between the back and sides of the appliance and any adjacent walls to ensure proper air circulation.
- Avoid placing the unit in direct sunlight or near heat sources (e.g., oven, radiator).

- Ensure the appliance is level by adjusting the leveling feet if necessary.
- This is a freestanding unit and should not be built-in or recessed.



Image: Diagram showing the dimensions of the Zimtown wine cooler (13.8" W x 17.7" D x 29.7" H) and typical standard wine bottle dimensions (2.95" D x 12.4" H).

3. Electrical Connection

- Plug the appliance into a dedicated, grounded 115V AC, 60Hz electrical outlet. Do not use an extension cord or adapter.
- Allow the unit to stand upright for at least 2-4 hours before plugging it in to allow the refrigerant to settle.

OPERATING INSTRUCTIONS

1. Control Panel

The digital touchscreen control panel is located on the front of the unit, above the glass door.

Touch Control Panel

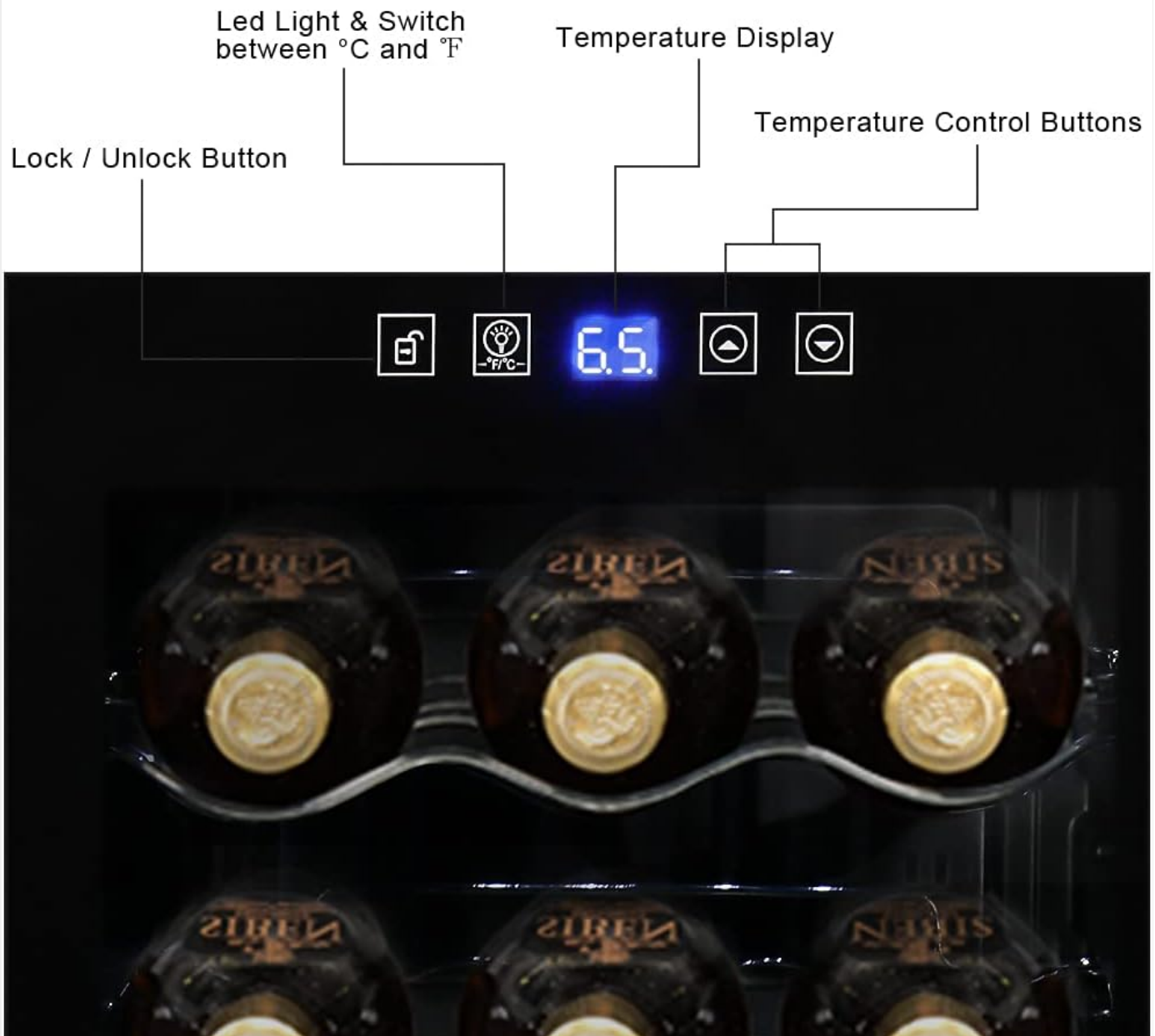


Image: Close-up view of the touch control panel, indicating buttons for LED light, temperature unit switch (°C/°F), temperature display, temperature control buttons (up/down), and lock/unlock button.

- **Light Button:** Press to turn the interior LED light on or off.
- **°C/°F Button:** Press to switch the temperature display between Celsius and Fahrenheit.
- **Temperature Up/Down Buttons:** Use these buttons to adjust the desired temperature. The temperature range is 41-64°F (5-18°C).
- **Lock/Unlock Button:** Press and hold to lock or unlock the control panel to prevent accidental changes.

2. Setting the Temperature

1. Ensure the control panel is unlocked.
2. Press the "Up" or "Down" arrow buttons to set your desired temperature. The display will flash the set temperature and then return to the actual internal temperature.
3. The compressor will activate to reach the set temperature. It may take several hours for the unit to reach the desired temperature, especially when first loaded.

3. Loading Bottles

- Arrange bottles on the chrome plated metal shelves. The unit can hold up to 18 standard Bordeaux bottles.
- Ensure bottles are placed securely and do not obstruct the door from closing completely.
- Avoid overloading the shelves to allow for proper air circulation.



Image: Guide for optimal wine storage temperatures: Champagne & Sparkling/Red Wine (41-48°F), White Wine (48-57°F), Semi-Sweet & Sweet Red Wine (57-61°F), Beers & Sodas (41-64°F).

MAINTENANCE

1. Cleaning

- **Interior:** Unplug the unit. Clean the interior with a soft cloth, warm water, and a mild, non-abrasive detergent. Do not use harsh chemicals or abrasive cleaners.
- **Exterior:** Wipe the exterior with a soft, damp cloth. For glass surfaces, use a glass cleaner.
- **Shelves:** The metal shelves are removable for easier cleaning. Wash them with warm soapy water, rinse thoroughly, and dry completely before returning them to the unit.



Image: Close-up views highlighting removable chrome plated metal shelves, the soft LED interior light, and the airtight seal of the door.

2. Defrosting

This appliance features an automatic defrost system. Frost on the back wall will melt and drain through a small hole at the bottom of the interior. Ensure this drain hole remains clear.

3. Power Interruption

In case of a power outage, the wine cooler will generally maintain its temperature for several hours. Avoid opening the door frequently to preserve the internal temperature. Once power is restored, the unit will resume operation at the last set temperature.

4. Long-Term Storage / Vacation

- For long periods of non-use, unplug the unit, empty its contents, clean the interior, and leave the door slightly ajar to prevent odors and mold growth.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Appliance does not operate.	Not plugged in; circuit breaker tripped; power switch off.	Ensure plug is secure; check circuit breaker; ensure power switch is on.
Temperature is not cold enough.	Door not closed properly; frequent door openings; unit overloaded; poor ventilation; direct sunlight.	Check door seal; reduce door openings; do not overload; ensure adequate clearance; relocate unit away from heat sources.
Vibrations.	Appliance not level.	Adjust leveling feet to ensure the unit is stable.
Noise.	Normal compressor operation; loose parts.	Compressor noise is normal. Check for any loose items inside or outside the unit.
Door does not close properly.	Appliance not level; gasket dirty or damaged; shelves out of position.	Level the unit; clean or replace gasket; reposition shelves.

SPECIFICATIONS

Feature	Detail
Model Number	ZT-Refrigerator-501
Capacity	18 Standard Bordeaux Bottles / 1.8 Cubic Feet
Dimensions (W x D x H)	13.6" x 17.7" x 30.3" (34.5 cm x 45 cm x 77 cm)
Item Weight	52.9 pounds (24 kg)
Temperature Range	41-64°F (5-18°C)
Installation Type	Freestanding
Voltage	115 Volts (AC)
Wattage	95 watts
Defrost System	Automatic
Shelf Type	Wire (Chrome Plated Metal)

Feature	Detail
Number of Shelves	5
Certification	ETL

WARRANTY INFORMATION

Zimtown products are manufactured to high-quality standards and are warranted against defects in manufacturing materials or workmanship. Specific warranty terms and conditions may vary. Please retain your proof of purchase for any warranty claims. For detailed warranty information, please refer to the documentation included with your purchase or contact Zimtown customer support.

CUSTOMER SUPPORT

If you have any questions, require assistance, or need to report an issue with your Zimtown Wine Cooler, please contact our customer support team. For the most up-to-date contact information, please visit the official Zimtown website or refer to your purchase documentation.

Online Support: [Visit the Zimtown Store on Amazon](#)

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question