Zephyr PRW24C02CPG

Zephyr Presrv 24 Inch Dual Zone Wine Cooler Instruction Manual

Model: PRW24C02CPG

1. Introduction

This manual provides essential information for the safe and efficient operation, installation, and maintenance of your Zephyr Presrv 24 Inch Dual Zone Wine Cooler. Please read this manual thoroughly before using the appliance and retain it for future reference.

The Zephyr Presrv wine cooler is designed to store up to 45 standard 750ml wine bottles across two independent temperature zones, ensuring optimal conditions for both red and white wines. It features a panel-ready design for seamless integration into your kitchen cabinetry.

Image 1.1: Front view of the Zephyr Presrv Dual Zone Wine Cooler.

2. 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 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.

3. Product Features

- **Optional Overlay Panel:** Designed to harmonize seamlessly with your kitchen cabinetry (panel not included, handle sold separately).
- **PreciseTemp™:** Multiple internal sensors help maintain accurate temperatures and increase overall performance.
- **Vibration Dampening System:** Enhanced technology ensures noise and vibration is reduced to minimize wine disturbance.
- **Active Cooling Technology:** An on-board computer controls an active cooling fan to provide temperature stability and even cooling.
- **3-Color LED Lighting:** Available in Cloud White, Deep Blue, and Amber, with four light levels.
- **Full-Extension Wood Racks:** Large diameter 7-bottle racks for Pinot Noir, Chardonnay, and Champagne.
- **Concealed Door Hinge:** Provides a sleek, integrated look.
- **Door Lock:** For added security.
- **Built-in Carbon Filters:** Acts as a natural barrier against odors.

Image 3.1: Overview of updated design features.

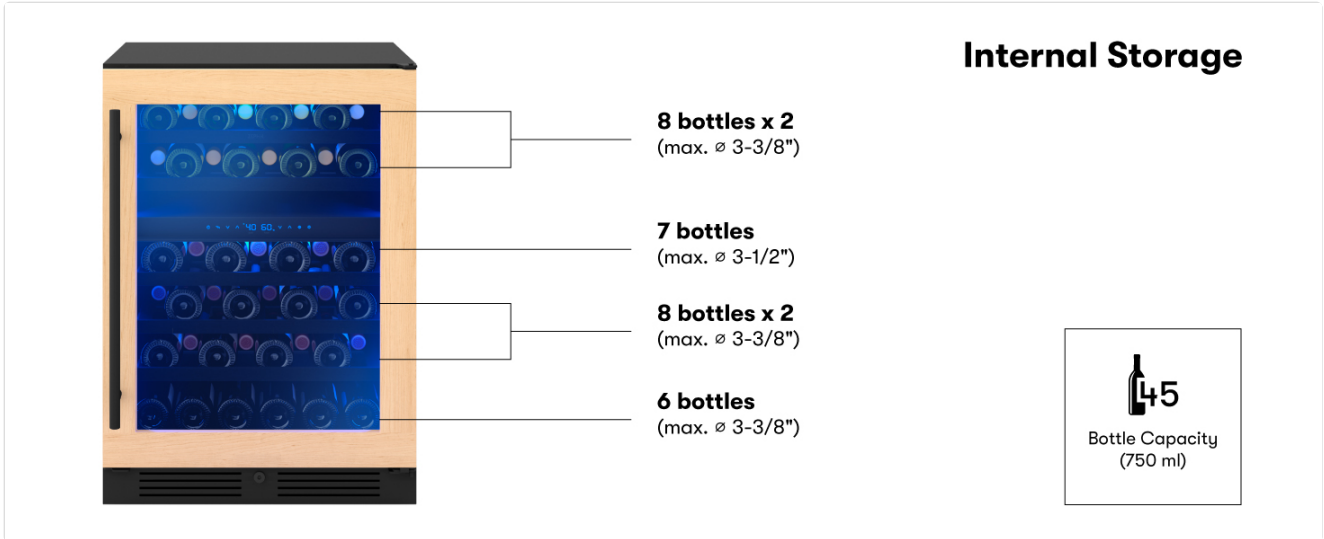

Image 3.2: Key features: Vibration Dampening System and 3-Color LED Lighting.

4. Setup and Installation

4.1 Location Requirements

Ensure the installation location has adequate space for ventilation and is level. The appliance is designed for freestanding or built-in installation under a counter. Maintain proper clearance around the unit as specified in the dimensions.

4.2 Dimensions and Capacity

The wine cooler has a capacity of 45 standard 750ml bottles. Refer to the diagram below for precise dimensions.

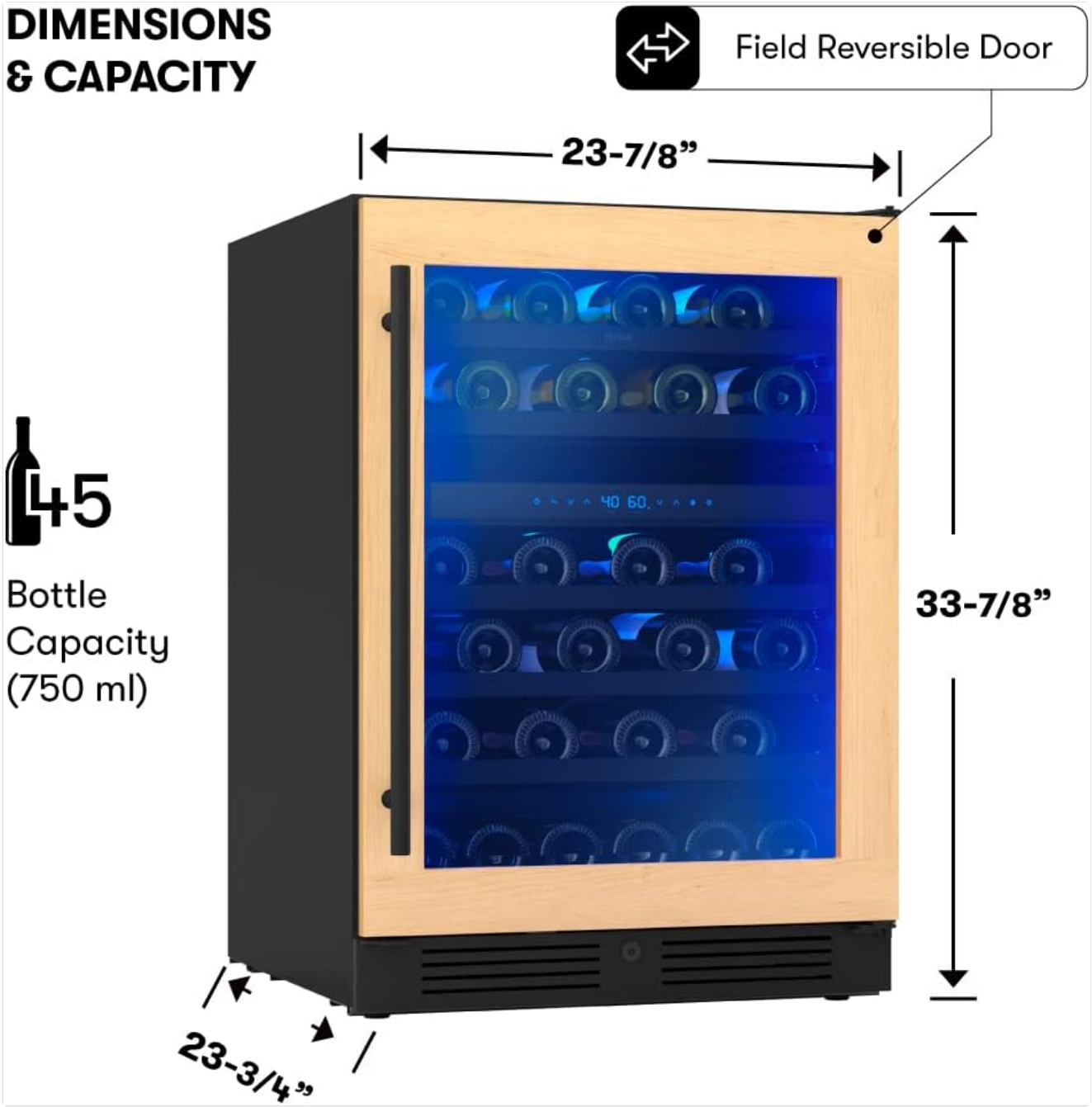

Image 4.1: Product Dimensions and Bottle Capacity.

4.3 Panel-Ready Integration

This model is designed to accept a custom overlay panel (not included) to match your existing cabinetry. The door hinges are field reversible, allowing for left or right-hand opening.

Image 4.2: Examples of panel-ready customization options.

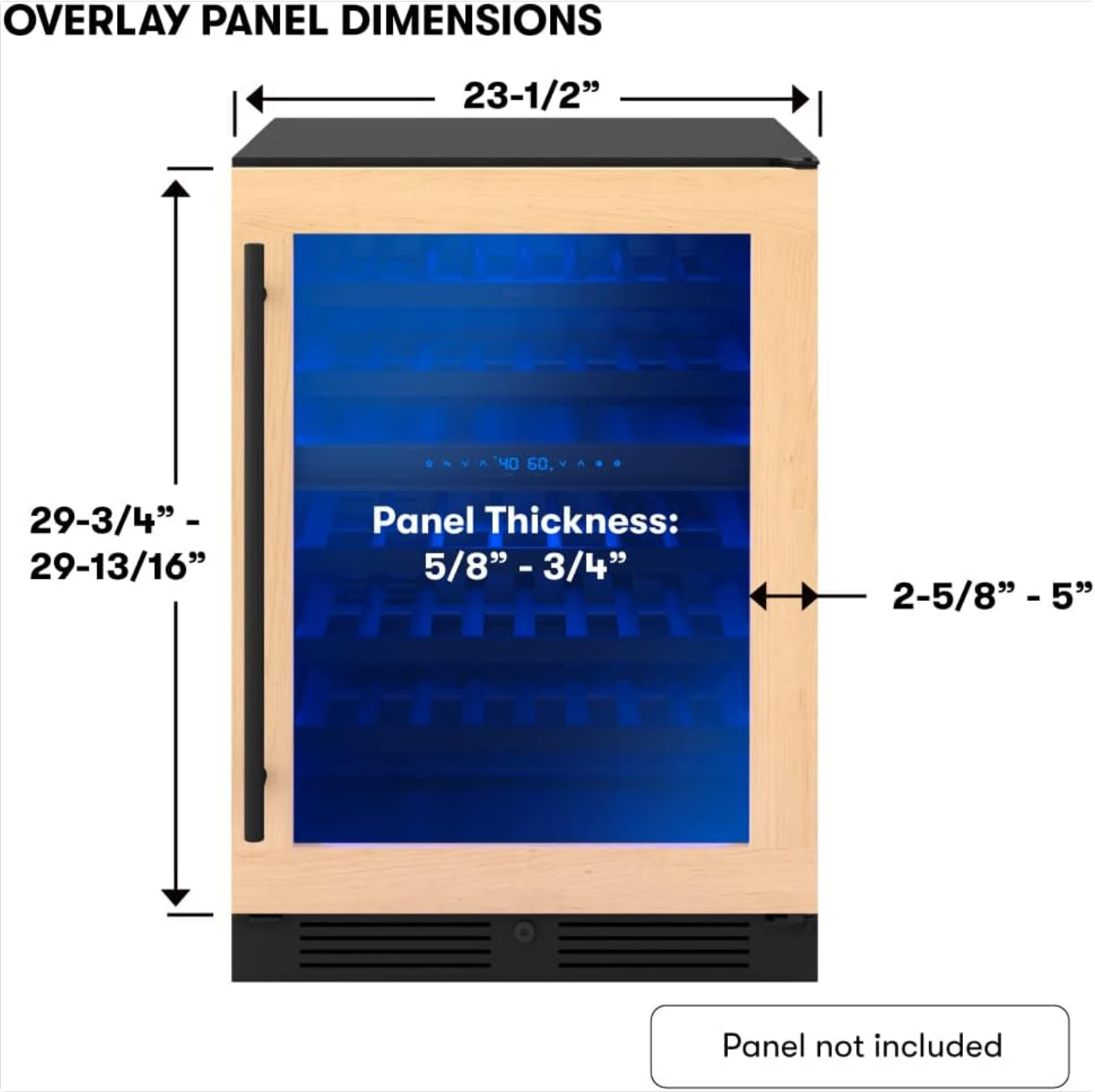

Image 4.3: Overlay panel dimensions for custom integration.

5. Operating Instructions

5.1 Powering On/Off

Press the **Power ON/OFF** button on the electronic touch control panel to turn the unit on or off.

5.2 Temperature Control (Dual Zone)

The wine cooler features two independent temperature zones. Use the **Increase Temperature** and **Decrease Temperature** buttons for the upper and lower zones to set your desired temperatures. The PreciseTemp™ system maintains temperatures between 38°F and 65°F.

5.3 LED Lighting

The unit includes 3-color LED lighting (Cloud White, Deep Blue, Amber) with four light levels. Use the **Light Brightness** button to cycle through the colors and adjust intensity. The **Interior Light** button controls the overall

interior illumination.

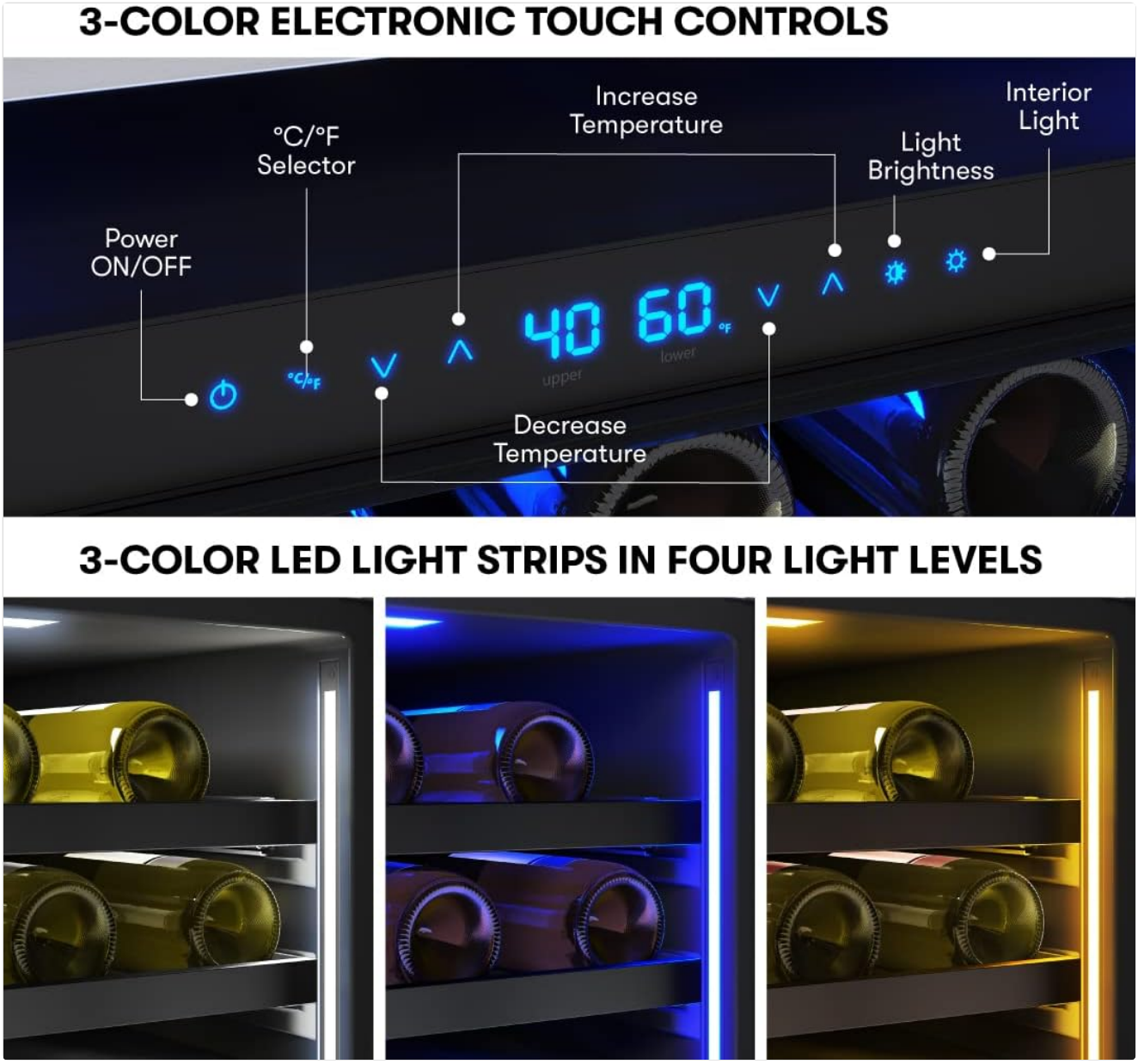

Image 5.1: Electronic touch controls and 3-color LED lighting options.

6. Maintenance and Cleaning

6.1 Cleaning the Interior

Unplug the appliance before cleaning. Use a soft cloth and a mild, non-abrasive cleaner to wipe down the interior surfaces. The wood shelves can be removed for cleaning. Ensure the interior is dry before plugging the unit back in.

6.2 Cleaning the Exterior

Clean the exterior with a soft cloth and a mild detergent. For stainless steel surfaces, use a specialized stainless steel cleaner. Avoid abrasive cleaners or scouring pads.

6.3 Carbon Filter Replacement

The built-in carbon filters help prevent odors. Replace them periodically, typically every 6-12 months, depending on usage and environment. Refer to the filter replacement instructions provided with your replacement filters.

7. Troubleshooting

If you experience issues with your wine cooler, consult the following table before contacting customer service.

Problem	Possible Cause	Solution
Appliance does not operate	Not plugged in; circuit breaker tripped; power outage.	Ensure plug is secure; check circuit breaker; verify power supply.
Temperature is not cold enough	Door not closed properly; excessive door openings; warm items added; poor ventilation; thermostat set too high.	Check door seal; reduce door openings; allow time for new items to cool; ensure proper clearance; adjust thermostat.
Excessive vibration	Appliance not level; loose parts.	Adjust leveling feet; contact service if internal parts are loose.
Noise from unit	Normal operating sounds (fan, refrigerant flow); appliance not level.	Ensure unit is level; these sounds are normal for refrigeration units.
Door not closing properly	Appliance not level; door gasket dirty or damaged; shelves out of position.	Adjust leveling feet; clean or replace gasket; reposition shelves.

8. Specifications

Specification	Detail
Brand Name	Zephyr
Model Info	PRW24C02CPG
Item Weight	84.8 pounds
Product Dimensions (D x W x H)	23.75 x 23.88 x 33.88 inches
Capacity	5.6 Cubic Feet (45 Bottles)
Installation Type	Countertop (Freestanding or Built-in)
Form Factor	Wine Cellar
Special Features	Compact, Dual Zone, Panel Ready
Color	Black
Voltage	115 Volts
Wattage	180 watts
Racks	5 Wood Racks
Defrost System	Hot Gas

Specification	Detail
Door Hinges	Reversible
Door Material Type	Glass
Certification	Energy Star

9. Warranty and Customer Support

For warranty information, please refer to the warranty card included with your product or visit the official Zephyr website. For technical assistance or customer support, please contact Zephyr customer service directly. Ensure you have your model number (PRW24C02CPG) and purchase date available when contacting support.

Zephyr Customer Service: www.zephyronline.com/support

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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