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› [Conserv CMV1300G 24-inch Commercial/Pharmaceutical Refrigerator 12.7 cu. ft. with Wi-Fi and 110V Operation User Manual](#)

## Conserv CMV1300G

# Conserv CMV1300G Commercial/Pharmaceutical Refrigerator User Manual

Model: CMV1300G | Capacity: 12.7 Cubic Feet

## INTRODUCTION

This manual provides essential information for the safe and efficient operation of your Conserv CMV1300G Commercial/Pharmaceutical Refrigerator. Please read all instructions carefully before installation and use to ensure proper functionality and to prevent injury or damage.



Figure 1: Front view of the Conserv CMV1300G Refrigerator, showcasing its sleek design and glass door.

## SAFETY INFORMATION

- Ensure the refrigerator is placed on a stable, level surface away from direct sunlight and heat sources.
- Maintain adequate ventilation around the unit. Do not block the condenser coils at the back.
- Connect to a grounded 110V electrical outlet.
- Do not store flammable or explosive substances inside the refrigerator.
- Keep the door closed as much as possible to maintain internal temperature and energy efficiency.
- In case of power outage, minimize door openings to preserve contents.

## SETUP

## Unpacking and Placement

Carefully remove all packaging materials. Position the refrigerator in its desired location, ensuring sufficient clearance for door opening and ventilation. The unit is designed for freestanding installation.



Figure 2: Product dimensions (28"D x 23.4"W x 64"H) for proper placement planning.

## Leveling the Refrigerator

The refrigerator is equipped with adjustable feet. Use these to level the unit, which is crucial for proper door sealing and efficient operation.



Figure 3: Adjustable feet allow for varying height settings to fit under countertops or ensure stability.

## Power Connection

Plug the refrigerator into a dedicated 110V electrical outlet. Allow the unit to stand for at least 24 hours before turning it on to allow refrigerants to settle.

## OPERATING INSTRUCTIONS

### Electronic Display and Temperature Control

The electronic display allows you to toggle and adjust 7 settings, including Refrigeration, Fan, Defrosting, Alarm, and Lighting. The temperature range for storing medicine and vaccines is between 35.6°F and 46.4°F.



Figure 4: The electronic display panel provides control over various settings and shows the current temperature.

### No Frost Feature

The refrigerator features a No Frost system, preventing ice buildup and ensuring consistent cooling without manual defrosting.

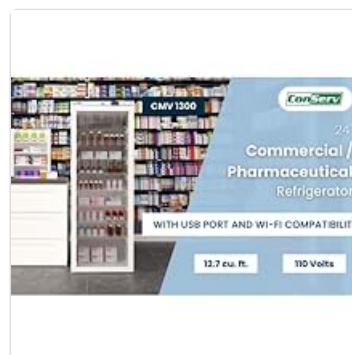


Figure 5: The No Frost feature ensures a clear interior, eliminating the need for manual defrosting.

## Interior LED Lighting

The interior LED light illuminates the contents, making it easy to view and retrieve items.

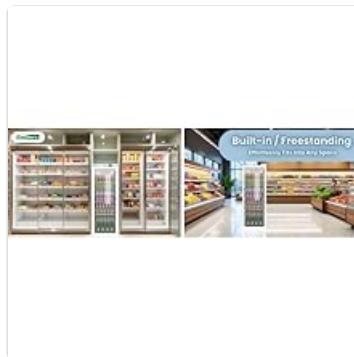


Figure 6: Bright interior LED lighting enhances visibility of stored items.

## Security Features

The refrigerator includes a keyed door lock to protect sensitive contents. Additionally, a door open alarm indicates if the door is left ajar, and a high-low temperature alarm displays temperature fluctuations, ensuring product safety.

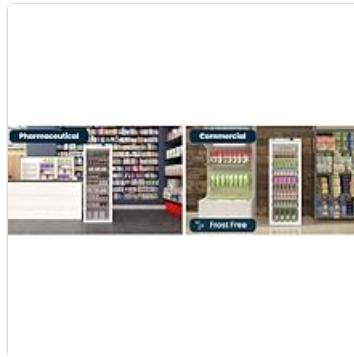


Figure 7: The keyed door lock provides security for stored items.



Figure 8: The high-low temperature alarm provides alerts for temperature deviations, ensuring optimal storage conditions.

## Connectivity

The refrigerator is Wi-Fi compatible, allowing connection to a router and network for remote monitoring of refrigeration data. A convenient USB port is also available to store refrigeration data.



Figure 9: Wi-Fi compatibility and a USB port offer advanced data management and remote monitoring capabilities.

## MAINTENANCE

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### Cleaning

Regularly clean the interior and exterior of the refrigerator with a mild detergent and water. Ensure the unit is unplugged before cleaning. Do not use abrasive cleaners or sharp objects.

### Condenser Coil Cleaning

Periodically clean the condenser coils at the back of the unit to maintain efficiency. Unplug the unit and use a soft brush or vacuum cleaner to remove dust and debris.

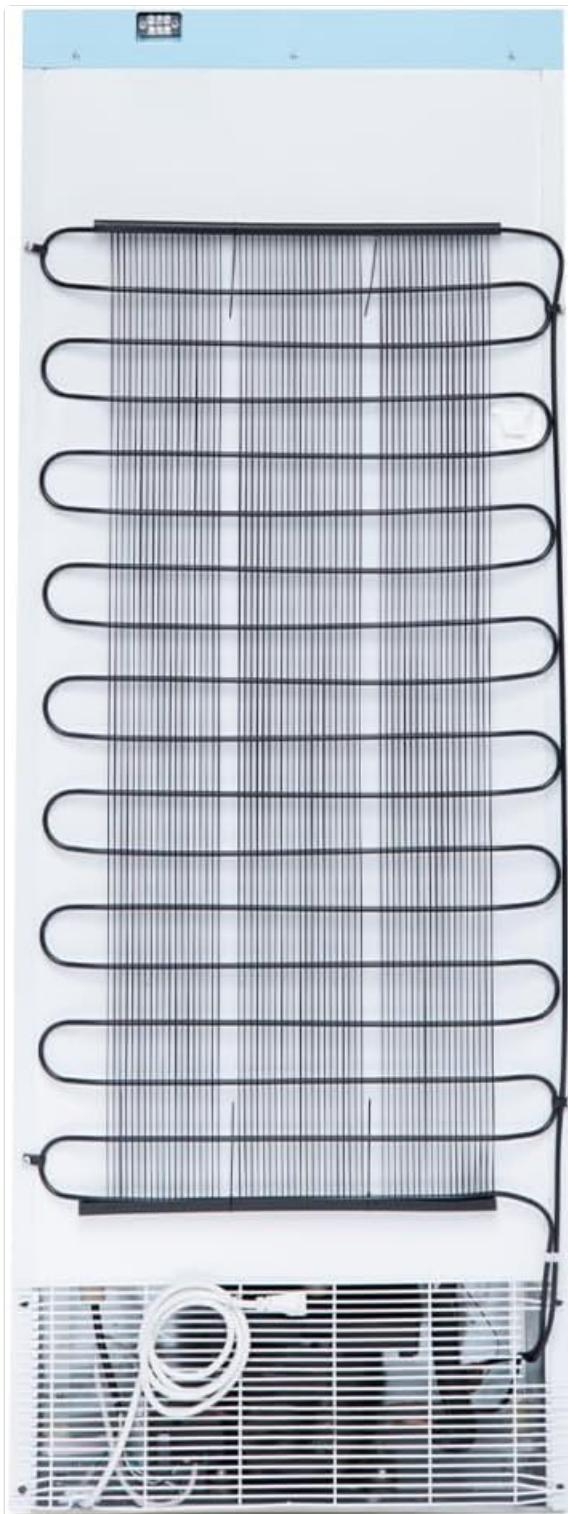


Figure 10: The back of the refrigerator with visible condenser coils, which require periodic cleaning for optimal performance.

## TROUBLESHOOTING

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- **Refrigerator not cooling:** Check power supply, ensure door is properly closed, and verify temperature settings.
- **Excessive noise:** Ensure the unit is level and not touching any walls or cabinets. Check for loose components.
- **Door alarm sounding:** Close the door completely. If the alarm persists, check the door seal for damage.
- **High-Low Temperature Alarm:** Review the temperature display for specific values and adjust settings if necessary.

## SPECIFICATIONS

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- **Brand:** Conserv
- **Model:** CMV1300G

- **Capacity:** 12.7 Cubic Feet
- **Dimensions (D x W x H):** 28 x 23.4 x 64 inches
- **Item Weight:** 157 Pounds
- **Voltage:** 110 Volts
- **Defrost System:** Frost Free
- **Number of Doors:** 1
- **Installation Type:** Freestanding
- **Special Features:** Adjustable Shelves, Wi-Fi Enabled, USB Port, Door Lock, High-Low Temperature Alarm, Interior LED Light
- **Certification:** ETL

## WARRANTY AND SUPPORT

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The Conserv CMV1300G refrigerator is ETL certified for safety and comes with a **One-Year Parts and Labor Warranty**. For technical support, troubleshooting assistance, or warranty claims, please contact Conserv customer service.

## PRODUCT VIDEOS

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### Conserv CMV1300G Product Overview

Your browser does not support the video tag.

This video provides a concise overview of the Conserv CMV1300G Commercial/Pharmaceutical Refrigerator, highlighting its key features such as 12.7 cubic feet capacity, adjustable shelves, 110V operation, R600A refrigerant, 7 electronic settings, frost-free function, precise temperature range, adjustable feet, USB port, Wi-Fi compatibility, key lock, high-low temperature alarm, interior LED lighting, and ETL certification with a one-year warranty.

### Conserv CMV1300G Detailed Product Description

Your browser does not support the video tag.

A more detailed video description of the Conserv CMV1300G refrigerator, elaborating on its functionalities and benefits for commercial and pharmaceutical applications. It covers aspects like secure storage for medications and vaccines, spacious interior, electronic controls, frost prevention, and advanced connectivity options.