

Cooler Depot CW120R

Cooler Depot Countertop Refrigerated Bakery Display Case CW120R Instruction Manual

1. PRODUCT OVERVIEW

The Cooler Depot Countertop Refrigerated Bakery Display Case, Model CW120R, is designed for commercial use to showcase pastries, deli items, and other chilled food products. It features a sleek design with curved glass and stainless steel accents, ensuring both aesthetic appeal and functional performance.



Figure 1: Front view of the Cooler Depot Countertop Refrigerated Bakery Display Case CW120R.

2. SAFETY INFORMATION

Please read all safety instructions carefully before operating the appliance. Failure to do so may result in injury or damage to the unit.

- Ensure the unit is placed on a stable, level surface.
- Do not block ventilation openings.
- Keep electrical cords away from heated surfaces.
- Do not operate the appliance with a damaged cord or plug.
- Only qualified personnel should perform repairs.

3. SETUP

1. **Unpacking:** Carefully remove the unit from its packaging. Inspect for any shipping damage. Report any damage immediately to the carrier and supplier.
2. **Placement:** Place the display case on a sturdy, level countertop. Ensure there is adequate ventilation around the unit, especially at the rear where the compressor and controls are located. Avoid direct sunlight or heat sources.
3. **Initial Cleaning:** Before first use, clean the interior and exterior surfaces with a mild detergent and soft cloth. Rinse thoroughly and dry.
4. **Power Connection:** Connect the unit to a dedicated 110V~120V electrical outlet. The unit uses a standard US plug.

Video 1: Overview of the Cooler Depot Countertop Bakery Case CW120R, including dimensions, interior features, and control panel location. This video demonstrates the physical aspects and initial setup considerations.

4. OPERATING INSTRUCTIONS

1. **Power On/Off:** Locate the red power switch at the rear of the unit. Flip the switch to the 'ON' position to power on the display case.
2. **Temperature Control:** The unit features a digital temperature controller. Use the up/down arrows to set the desired temperature within the range of 32°F to 53.6°F (0°C to 12°C). The display will show the current internal temperature.
3. **LED Lighting:** The display case is equipped with bright LED lighting to enhance product visibility. The lighting can typically be controlled via a separate switch on the control panel.
4. **Shelf Adjustment:** The two chrome-plated wire shelves are adjustable. To adjust, carefully lift the shelf and reposition the support brackets to the desired height. Ensure shelves are securely seated before placing products.
5. **Loading Products:** Load products through the sliding rear access doors. Arrange items to allow for proper air circulation.



Figure 2: Close-up view of the digital temperature controller, power switch, and internal LED lighting.

5. MAINTENANCE

- **Daily Cleaning:** Wipe down all interior and exterior glass and stainless steel surfaces daily with a mild, non-abrasive cleaner and a soft cloth.
- **Shelf Cleaning:** Remove shelves and clean them with warm, soapy water. Rinse and dry thoroughly before returning them to the unit.
- **Condenser Cleaning:** Periodically clean the condenser coils (located at the rear/bottom) to ensure efficient operation. Use a brush or vacuum cleaner to remove dust and debris.
- **Automatic Defrost:** The unit features an automatic defrost system. Ensure the drain pan is clear and

functioning correctly.

6. TROUBLESHOOTING

If you encounter any issues, please refer to the following common troubleshooting steps:

- **Unit Not Cooling:** Check if the power cord is securely plugged in and the power switch is on. Verify the temperature setting on the digital controller. Ensure ventilation openings are not blocked.
- **Excessive Condensation:** Check if the rear sliding doors are fully closed. Ensure the specialized air outlet for condensation reduction is not blocked.
- **Lights Not Working:** Check the LED light switch. If the issue persists, contact customer support.

For complex issues, consult the circuit diagram provided on the unit's label or contact a qualified technician.

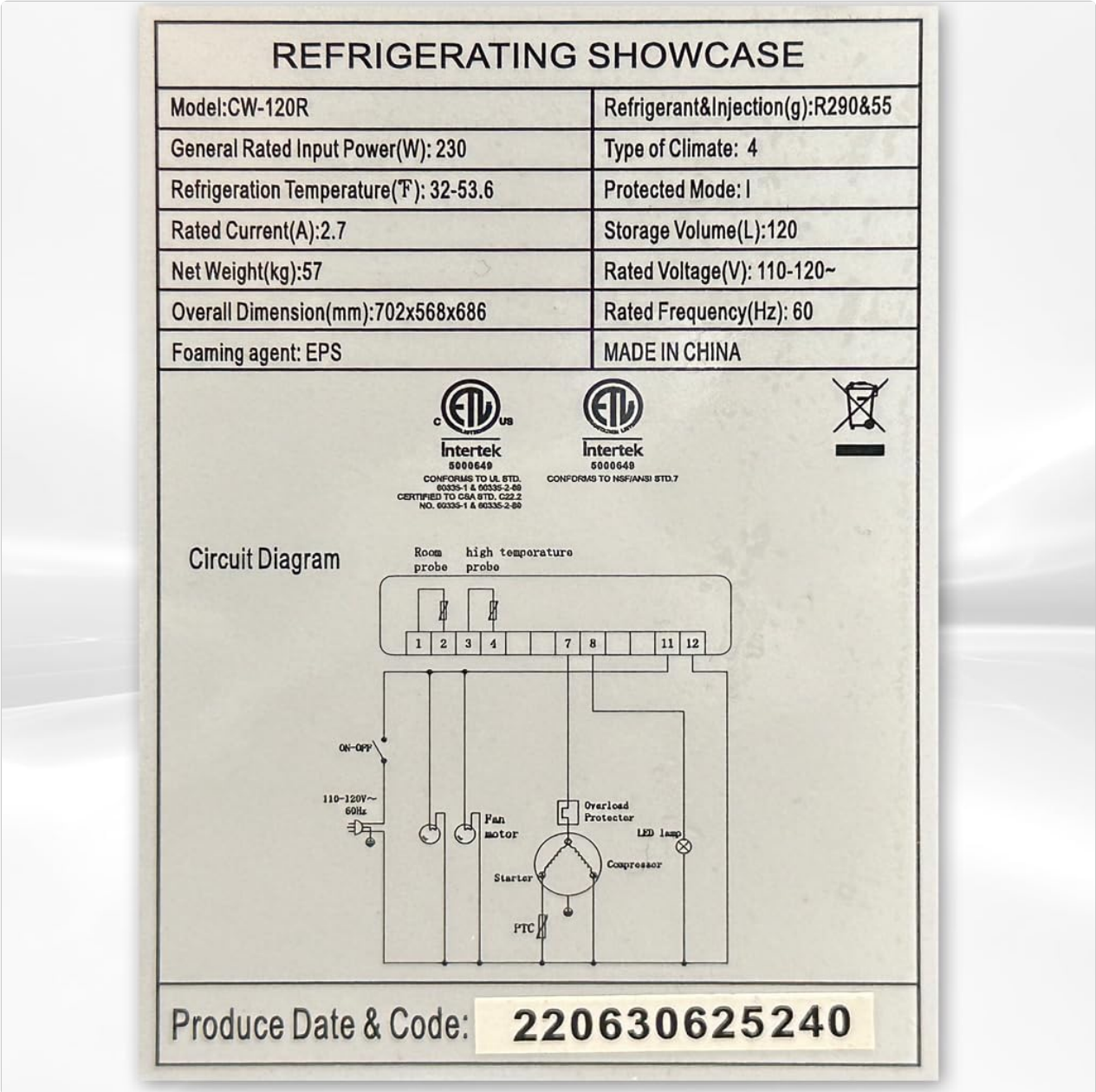


Figure 3: Product label detailing specifications and the circuit diagram for troubleshooting.

7. SPECIFICATIONS

Feature	Specification
Model	CW120R
Brand	Cooler Depot
Overall Dimensions (L x D x H)	28" x 22.5" x 20"
Capacity	120 Liters
Voltage	110V~120V
Temperature Range	32°F~53.6°F (0°C~12°C)
Shelves	2, adjustable, chrome-plated wire
Defrost System	Automatic
Special Features	LED Lighting, Curved Glass Front, Sliding Rear Doors
Certifications	ETL, NSF

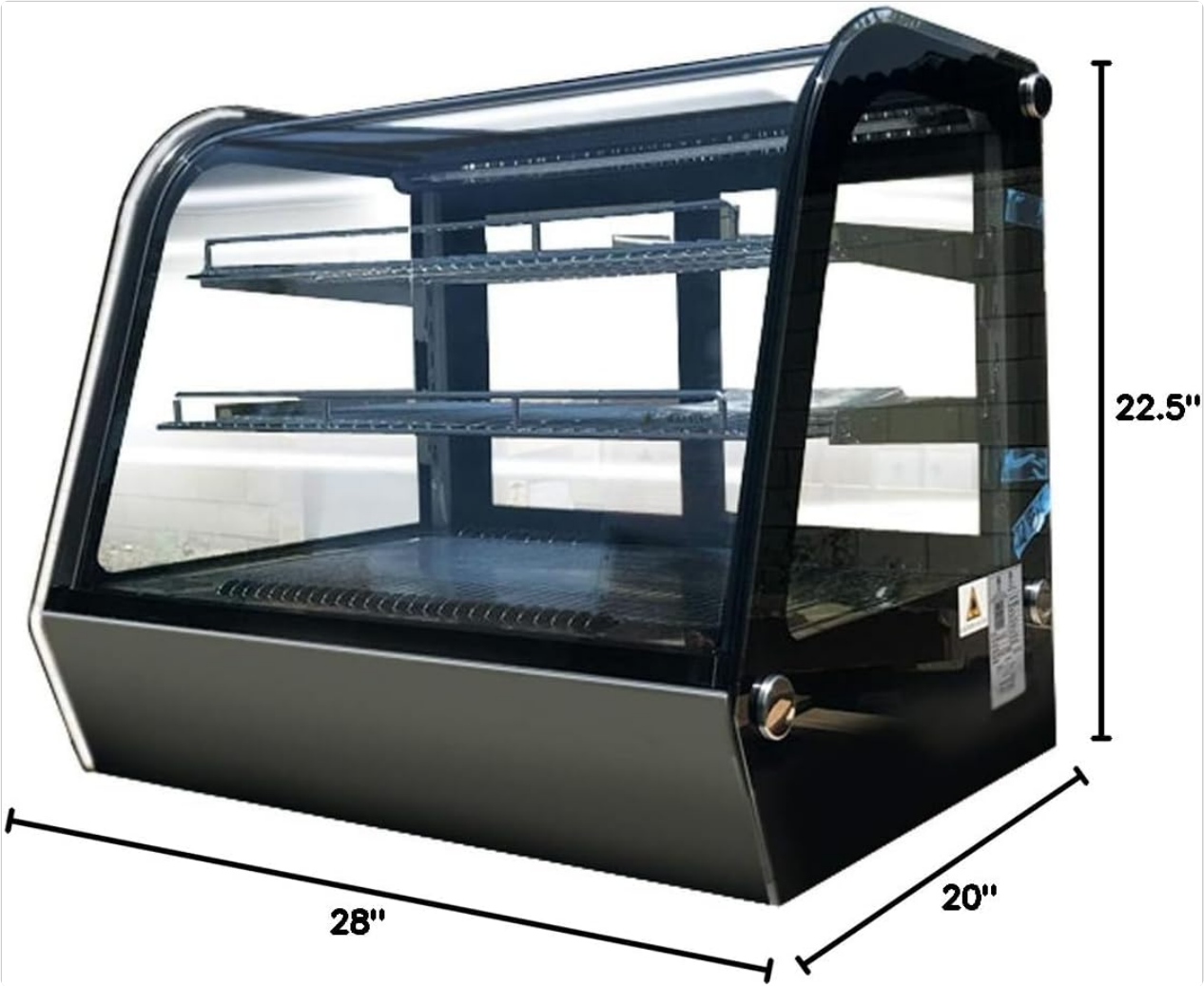


Figure 4: Visual representation of the Cooler Depot CW120R's overall dimensions.

8. WARRANTY AND SUPPORT

For warranty information, please refer to the documentation provided with your purchase or contact Cooler Depot customer service. For technical support or service inquiries, please reach out to the manufacturer directly. Ensure you have your model number (CW120R) and serial number ready when contacting support.

Video 2: Detailed demonstration of the Cooler Depot Bakery Display Cooler Case RTW-120L-4 (similar to CW120R), showcasing features and measurements.