

Koolatron CCR-12

Koolatron Coca-Cola Mini Fridge (Model CCR-12)

USER MANUAL

1. Product Overview

The Koolatron Coca-Cola Mini Fridge, Model CCR-12, is a compact and portable thermoelectric cooler designed for personal use. Its nostalgic 1950s Coca-Cola design makes it a distinctive addition to any space. This unit can cool beverages and snacks to approximately 36°F (20°C) below the ambient temperature and features a warming function as well.

Key Features:

- **Capacity:** Holds up to 18 standard 12 oz (355 ml) beverage cans, with a total capacity of 22 liters (0.7 cubic feet).
- **Cooling & Warming:** Utilizes thermoelectric technology for efficient cooling and can also keep items warm.
- **Portability:** Equipped with a flip-up carry handle and operates on both 12V DC (car adapter) and 110V AC (household outlet) power.
- **Adjustable Storage:** Includes two removable wire shelves for flexible organization of contents.
- **Design:** Features a classic red can-shaped design with vintage Coca-Cola artwork and a polished chrome handle.



Image: The Koolatron Coca-Cola Mini Fridge, showcasing its iconic red design with the Coca-Cola logo and a vintage 5-cent bottle graphic on the front. It features a chrome handle and a compact, can-shaped form factor.

2. Safety Guidelines

Please read and understand all safety instructions before operating this appliance. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Ensure the power source matches the voltage requirements of the appliance (12V DC or 110V AC).
- Do not immerse the appliance, cord, or plug in water or other liquids.
- Keep ventilation openings clear and unobstructed to prevent overheating.
- Do not use mechanical devices or other means to accelerate the defrosting process.
- Do not puncture refrigerant tubing.
- Unplug the appliance from the power outlet when not in use or before cleaning.
- 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.
- Do not operate the appliance with a damaged cord or plug.

3. Setup and Installation

Follow these steps for proper setup of your mini fridge:

1. **Unpacking:** Carefully remove the mini fridge from its packaging. Retain packaging materials for future transport or storage.
2. **Placement:** Place the unit on a firm, level surface. Ensure there is adequate ventilation around the unit (at least 4 inches or 10 cm of space on all sides) to allow for proper heat dissipation. Avoid placing it in direct sunlight or near heat sources.
3. **Power Connection:**
 - **For AC (Household) Use:** Connect the AC power cord to the 110V AC input on the back of the unit, then plug it into a standard wall outlet.
 - **For DC (Vehicle) Use:** Connect the DC power cord to the 12V DC input on the back of the unit, then plug it into your vehicle's 12V accessory outlet (cigarette lighter).
4. **Initial Operation:** After connecting to power, switch the unit to the desired mode (COOL or WARM) using the switch on the back. Allow the unit to operate for at least 30 minutes before placing items inside to ensure it reaches the desired temperature.



**KEEPS ITEMS COOL
TO 36°F (20°C) BELOW
ROOM TEMPERATURE**



**EFFICIENT AND
RELIABLE
THERMOELECTRIC
COOLING**



**18 STANDARD
355 ML/12 OZ CANS**

Image: Rear view of the mini fridge, highlighting the power input ports for both 12V DC and 110V AC, along with the switch to select between cooling and warming modes.

4. Operation

Using your Koolatron Coca-Cola Mini Fridge is straightforward:

- **Opening the Door:** The fridge features a chrome handle that acts as a latch. Pull the handle to open the door.
- **Loading Contents:** Place your beverages and snacks inside. The unit can accommodate up to 18 standard 12 oz cans.
- **Removable Shelves:** The two wire shelves can be easily removed or repositioned to fit taller items like water bottles or small food containers. Simply slide them out of their grooves.
- **Cooling Function:** For optimal cooling, ensure items are already chilled before placing them in the fridge. The thermoelectric system will maintain and further reduce the temperature.
- **Warming Function:** To keep items warm, switch the unit to the WARM setting. This is ideal for keeping food warm, not for heating cold items.



Image: The mini fridge with its door open, revealing the interior with several beverage cans. The removable wire shelves are visible, demonstrating the flexible storage options.

5. Care and Maintenance

Regular cleaning and proper care will ensure the longevity and optimal performance of your mini fridge:

- **Cleaning:** Unplug the unit before cleaning. Wipe the interior and exterior surfaces with a soft cloth dampened with mild soap and water. Do not use abrasive cleaners or harsh chemicals.
- **Defrosting:** This unit features a manual defrost system. If ice buildup occurs, unplug the unit and allow the ice to melt naturally. Wipe away any excess water with a clean cloth.
- **Ventilation:** Periodically check that the ventilation grilles on the back of the unit are free from dust and debris. Use a soft brush or vacuum cleaner to gently clean them.
- **Storage:** If storing the unit for an extended period, ensure it is clean, dry, and unplugged. Store in a cool, dry place.

6. Troubleshooting

If you encounter issues with your Koolatron Coca-Cola Mini Fridge, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Unit is not cooling/warming.	No power, obstructed fan, ambient temperature too high.	Check power connection. Ensure fan is clear. Move unit to a cooler environment.
Unit is making unusual noise.	Fan obstruction, unit not level.	Check fan for obstructions. Ensure unit is on a stable, level surface.
Condensation/Ice buildup.	High humidity, frequent door opening, manual defrost needed.	Reduce frequency of door opening. Perform manual defrost as needed.
Door latch is loose or broken.	Wear and tear, manufacturing defect.	Contact customer support for replacement parts or warranty service.

7. Technical Specifications

Detailed specifications for the Koolatron Coca-Cola Mini Fridge (Model CCR-12):

- **Model Number:** CCR-12
- **Product Dimensions (D x W x H):** 13" x 10.5" x 19.25" (33 cm x 26.7 cm x 48.9 cm)
- **Item Weight:** 10.1 Pounds (4.58 kg)
- **Capacity:** 22 Liters (0.7 Cubic Feet), holds 18 standard 12 oz cans
- **Cooling Method:** Thermoelectric
- **Voltage:** 12 Volts DC, 110 Volts AC
- **Defrost System:** Manual
- **Number of Shelves:** 2 (Wire, removable)
- **Color:** Apple Red
- **Material:** Plastic
- **Annual Energy Consumption:** 236 Kilowatt Hours
- **Certification:** ETL

COCA-COLA® RETRO STYLE FRIDGE

22 L / 23 QUART



Image: The mini fridge with its key dimensions clearly marked, illustrating its compact size for easy placement.

8. Warranty and Customer Support

Warranty Information: This Koolatron product is covered by a 90-day warranty for parts and labor from the date of purchase. Please retain your proof of purchase for warranty claims.

Customer Support: For technical assistance, troubleshooting, or warranty inquiries, please contact Koolatron customer service. Refer to the contact information provided in your product packaging or visit the official Koolatron website for support details.