

Koolatron SP04

Koolatron Sprite Mini Fridge Instruction Manual (Model SP04)

Your guide to setting up, operating, and maintaining your portable beverage cooler.

INTRODUCTION

Thank you for choosing the Koolatron Sprite Mini Fridge. This compact and versatile thermoelectric cooler is designed to keep your beverages and snacks at optimal temperatures, whether you're at home, in the office, or on the go. Please read this manual thoroughly before use to ensure proper operation and longevity of your product.

IMPORTANT SAFETY INSTRUCTIONS

- Read all instructions before operating the appliance.
- Do not operate the appliance if the cord is damaged.
- Keep ventilation openings clear of obstructions.
- Do not use electrical appliances inside the food storage compartments 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.

PACKAGE CONTENTS

- Koolatron Sprite Mini Fridge (Model SP04)
- 12V DC Power Plug
- 110V AC Power Plug
- 1 Removable Shelf

SETUP

1. Placement

Place the mini fridge on a flat, stable surface. Ensure there is adequate ventilation around the unit, especially at the back where the fan is located. Avoid placing it in direct sunlight or near heat sources.



Image: The Sprite Mini Fridge positioned on a nightstand, demonstrating suitable placement in a personal space.

2. Power Connection

Your mini fridge comes with two power cords for versatile use:

- **AC Power (110V):** For household use, plug the AC power cord into a standard wall outlet.
- **DC Power (12V):** For use in vehicles, boats, or RVs, plug the DC power cord into a 12V cigarette lighter socket.



Image: The back panel of the mini fridge, highlighting the AC and DC power inputs and the control switch.

3. Initial Use

Before placing items inside, allow the unit to operate for at least 30 minutes to reach the desired temperature.

OPERATING INSTRUCTIONS

1. Temperature Control

The mini fridge features a dual-function thermoelectric system, allowing for both cooling and warming:

- **Cooling:** Set the switch on the back panel to "COLD". The unit will cool items to approximately 32°F (18°C) below the ambient temperature.
- **Warming:** Set the switch on the back panel to "HOT". The unit will warm items up to 135°F (57°C).
- **Off:** Set the switch to "OFF" to turn off the unit.

2. Loading Items

The 4-liter capacity can hold up to 6 standard 355ml (12 fl. oz.) beverage cans. The internal shelf is removable to accommodate taller items like water bottles or small food containers.



Image: The Sprite Mini Fridge on a desk, illustrating its compact design and how it fits alongside a beverage can.

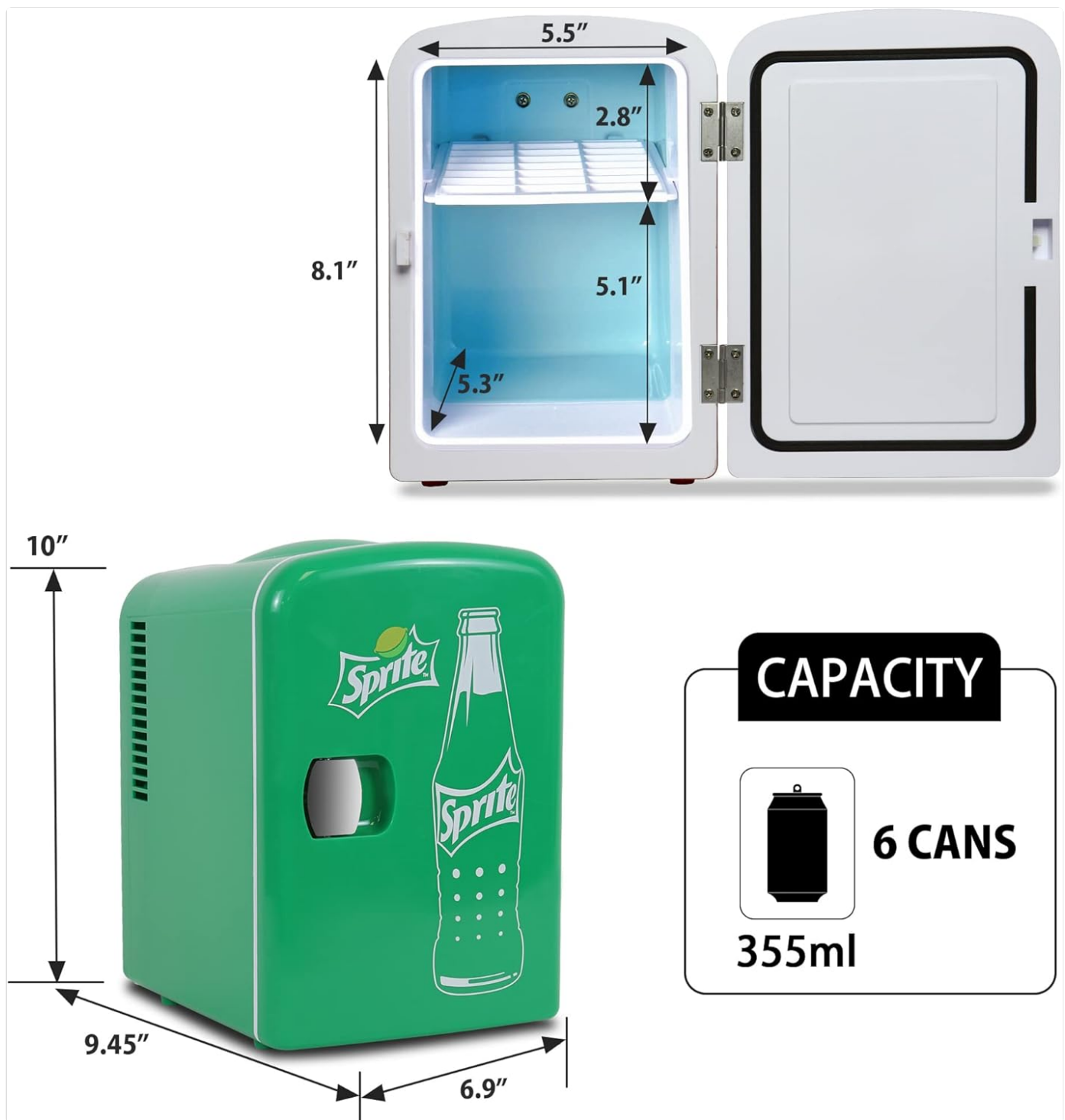


Image: A visual representation of the mini fridge's dimensions and its capacity to hold six standard cans.

3. Door Latch

The door features a secure latch mechanism to ensure it remains closed and maintains internal temperature. To open, gently pull the latch handle.



Image: Detail of the door latch, showing how it secures the door.

MAINTENANCE

1. Cleaning

- Always unplug the unit before cleaning.
- Wipe the interior and exterior surfaces with a soft cloth and mild detergent.
- Do not immerse the unit in water.
- Ensure the fan vents on the back are clear of dust and debris for optimal performance.

2. Defrosting

This unit features manual defrost. If ice buildup occurs, unplug the unit and allow the ice to melt naturally. Wipe away any excess water before restarting.

TROUBLESHOOTING

- **Unit not operating:** Ensure the power cord is securely plugged into both the unit and the power source. Check that the power switch is set to "COLD" or "HOT" and not "OFF".
- **Insufficient cooling/warming:** Verify that the fan vents are not blocked. Ensure the door is securely latched. Allow sufficient time for the unit to reach the desired temperature, especially if starting with room temperature items.
- **Unusual noise:** A slight humming sound from the fan is normal. If the noise is excessive or unusual, ensure the unit is on a stable surface and the fan vents are clear.

SPECIFICATIONS

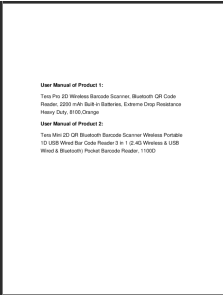

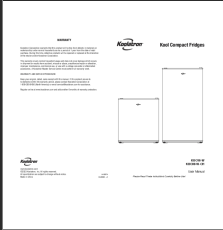
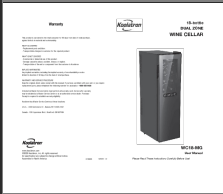
Feature	Detail
Brand Name	Koolatron
Model Info	SP04
Item Weight	4.05 pounds (1.84 Kilograms)
Product Dimensions	7.25 x 7.5 x 10.75 inches (10"D x 7"W x 10"H)
Capacity	4 Liters (Holds up to 6 standard 355ml/12 fl. oz. cans)
Voltage	12 Volts (DC), 110 Volts (AC)
Wattage	60 watts



Defrost System	Manual Defrost
Installation Type	Countertop
Color	Green
Material Type	Plastic
Special Features	Compact, Portable
Included Components	12V DC Power Plug, 110V AC Power Plug, 1 Shelf
Certification	ETL

WARRANTY & SUPPORT

The Koolatron Sprite Mini Fridge comes with **a one-year warranty** from the date of purchase, covering defects in materials and workmanship. For warranty claims or technical support, please contact Koolatron customer service. For further assistance, please visit the official Koolatron website or refer to the contact information provided with your purchase documentation.

Related Documents - SP04

	<p>Koolatron KWC4-C Coca-Cola Retro Mini Thermoelectric Cooler User Manual & Warranty</p> <p>User manual and warranty details for Koolatron thermoelectric coolers, including the KWC4-C Coca-Cola model and Retro Mini. Covers features, operation, maintenance, and a 90-day limited warranty.</p>
	<p>Koolatron SmartKool Portable Cooler Freezer User Manual and Warranty</p> <p>Detailed user manual and warranty information for Koolatron SmartKool portable cooler freezers (SK30, SK40, SK50). Covers setup, operation, safety guidelines, troubleshooting, technical specifications, and maintenance for optimal use in vehicles and camping.</p>
	<p>Koolatron Compact Fridge User Manual: KBC46-W & KBC88-W-CH Installation, Operation, and Maintenance Guide</p> <p>Official user manual for Koolatron compact refrigerators, models KBC46-W and KBC88-W-CH. Includes detailed instructions on warranty, safety precautions, installation, features, maintenance, and troubleshooting.</p>
	<p>Koolatron WC18-MG 18-Bottle Dual Zone Wine Cellar User Manual and Guide</p> <p>This user manual provides comprehensive instructions for the Koolatron WC18-MG 18-bottle dual-zone wine cellar. It covers warranty, features, specifications, safety guidelines, installation steps, operating procedures, maintenance tips, and a troubleshooting guide.</p>

	<p>Koolatron WC12MG Slim Wine Cellar 12-Bottle Wine Cooler User Manual</p> <p>User manual for the Koolatron WC12MG Slim Wine Cellar, a 12-bottle thermoelectric wine cooler. Includes warranty, features, specifications, safety, installation, operation, maintenance, and troubleshooting information.</p>
	<p>Koolatron WC12MG Slim 12-Bottle Wine Cellar - User Manual & Guide</p> <p>Official user manual for the Koolatron WC12MG Slim 12-Bottle Wine Cellar. Learn about features, specifications, installation, operation, maintenance, troubleshooting, and warranty for your thermoelectric wine cooler.</p>