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**Coleman 2000024579**

# Coleman Sundome 2-Person Camping Tent Instruction Manual

Brand: Coleman | Model: 2000024579

## 1. INTRODUCTION AND OVERVIEW

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This manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your Coleman Sundome 2-Person Camping Tent. Designed for ease of use and comfort, this tent is ideal for camping in warm weather, featuring excellent ventilation and weather protection.

The Coleman Sundome 2-Person Tent incorporates the WeatherTec system with welded corners and inverted seams to help keep water out. It also features large windows and a ground vent to promote airflow, ensuring a comfortable interior environment.



*Figure 1: The Coleman Sundome 2-Person Camping Tent in Navy Blue with its rainfly installed.*

## 2. SETUP INSTRUCTIONS

Setting up your Coleman Sundome 2-Person Tent is designed to be quick and straightforward. Follow these steps for a secure and comfortable shelter.

1. **Prepare the Area:** Choose a flat, level area free from sharp objects, rocks, and debris. Lay out the tent body flat on the ground.
2. **Assemble Poles:** Connect the tent poles. The Sundome tent typically uses continuous pole sleeves for easy assembly. Insert the poles through the sleeves, forming an 'X' shape.
3. **Secure Poles:** Insert the ends of the poles into the pin-and-ring system at each corner of the tent.
4. **Raise Tent:** Push the poles upward to raise the tent structure. Clip the tent body to the poles using the attached clips.
5. **Attach Rainfly:** Drape the rainfly over the tent, ensuring the door and vent openings align. Secure the rainfly to the tent poles using the hook-and-loop straps.
6. **Stake Out Tent:** Secure the tent corners and guy lines with the included stakes to ensure stability, especially in windy conditions.
7. **Ground Vent:** If your tent model includes a ground vent, stake it out to optimize airflow.



Figure 2: Initial setup of the Coleman Sundome tent, showing the tent body laid out and poles being inserted.



Figure 3: Detail of a tent pole connecting to the tent's base via a pin-and-ring system.

## Video: Coleman Sundome 2 Person Tent Setup

Your browser does not support the video tag.

*Video 1: An official seller video demonstrating the setup process for the Coleman Sundome 2-Person Tent.*

### 3. OPERATING INSTRUCTIONS

The Coleman Sundome 2-Person Tent is designed for comfort and convenience.

- **Ventilation:** The tent features large windows and a ground vent. Open these to maximize airflow and reduce condensation, especially in warm weather. The rainfly can be adjusted to provide protection while maintaining ventilation.
- **Storage Pockets:** Utilize the interior mesh storage pockets to keep small items organized and off the tent floor.
- **E-Port:** A convenient E-Port allows for easy electrical cord access into the tent, keeping connections dry and protected.



*Figure 4: Interior view highlighting the large windows and mesh storage pocket for organizing small items.*



*Figure 5: The E-Port feature, allowing for convenient and protected electrical cord access into the tent.*

## 4. MAINTENANCE

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Proper maintenance will extend the life of your Coleman Sundome 2-Person Tent.

- **Cleaning:** The tent material is recommended for hand washing. Use mild soap and cold water. Do not machine wash or use harsh detergents, as this can damage the waterproof coating.
- **Drying:** Always ensure the tent is completely dry before packing it away to prevent mildew and odor. Hang it in a shaded, well-ventilated area.
- **Storage:** Store the tent in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Pole Care:** Inspect tent poles for any damage or bends before and after each use. Replace damaged poles as needed.

## 5. TROUBLESHOOTING

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Here are solutions to common issues you might encounter with your tent:

- **Water Leakage:** Ensure all seams are properly sealed. The WeatherTec system features welded corners and inverted seams, but prolonged exposure to heavy rain or wear can sometimes lead to minor leaks. Seam sealer

can be applied to reinforce waterproofness. Ensure the rainfly is correctly positioned and taut to prevent water pooling.

- **Condensation:** Increase ventilation by opening windows and the ground vent. Proper airflow helps reduce moisture buildup inside the tent.
- **Zipper Snags:** When opening or closing zippers, hold the fabric taut to prevent it from catching in the zipper teeth. Apply a silicone-based zipper lubricant if zippers become stiff.
- **Tent Instability:** Always use all provided guy lines and stakes to secure the tent firmly to the ground, especially in windy conditions. Ensure poles are fully assembled and correctly inserted into their respective sleeves and pins.

## 6. SPECIFICATIONS

Feature	Detail
Brand	Coleman
Model Name	Coleman Sundome Tent
Occupancy	2 Person
Product Dimensions (L x W x H)	84"L x 60"W x 48"H
Floor Area	35 Square Feet
Item Weight	7.5 Pounds
Material	Polyester
Water Resistance Technology	WeatherTec
Water Resistance Level	Waterproof
Seasons	3
Number of Doors	1
Number of Windows	2
Included Components	Tent, Rainfly, Carry Bag
Assembly Time	10 Minutes (approx.)
UPC	076501132793



*Figure 6: Visual representation of the Coleman Sundome 2-Person Tent's dimensions.*

## **7. WARRANTY AND SUPPORT**

Warranty information for this product is not explicitly provided in the product details. For specific warranty details or to inquire about product support, please contact Coleman directly through their official website or customer service channels.

You can visit the official Coleman store for more information: [Coleman Store on Amazon](#).