

Ergodyne 6015

Ergodyne Shax 6015 Heavy-Duty Pop-Up Canopy Tent Instruction Manual

Model: 6015

1. INTRODUCTION

This manual provides essential instructions for the safe and effective setup, operation, maintenance, and storage of your Ergodyne Shax 6015 Heavy-Duty Pop-Up Canopy Tent. Please read this manual thoroughly before initial use and retain it for future reference. The Shax 6015 is designed to provide a 10ft x 20ft (3m x 6m) shaded area, featuring a durable steel frame and a 300D polyester canopy with UV and water-resistant treatments.

2. SAFETY INFORMATION

WARNING: Failure to follow these safety instructions may result in injury or damage to the product.

- Always ensure the tent is properly anchored using the provided ground stakes and ropes.
- Do not use this canopy tent in winds exceeding 30 mph (48 km/h). High winds can cause the tent to become unstable and potentially collapse.
- Keep away from heat sources and open flames. The canopy material is not fireproof.
- Always follow the manufacturer's instructions for setup, use, and dismantling.
- In case of fire, extinguish immediately and contact the manufacturer.
- Ensure all frame components are securely locked into place during setup and before use.
- Do not hang heavy objects from the frame.
- Supervise children around the canopy tent.

3. PACKAGE CONTENTS

Verify that all components are present before beginning assembly:

- 1 - Shax 6015 Tent Frame with Canopy

- 1 - Wheeled Storage Bag
- 6 - Ground Stakes
- 6 - Ropes



Image 3.1: The Ergodyne Shax 6015 Pop-Up Canopy Tent in its deployed state, alongside its wheeled storage bag. This image illustrates the complete product package.

4. SETUP INSTRUCTIONS

Follow these steps for proper setup of your canopy tent:

1. **Unpack the Tent:** Remove the tent frame (with the canopy attached) from the wheeled storage bag. Place the collapsed frame in the desired setup location.
2. **Partially Expand the Frame:** With two people on opposite sides, gently pull the outer legs of the frame outwards until the frame is partially expanded. Do not fully extend the legs yet.
3. **Secure the Canopy:** Ensure the canopy fabric is properly positioned over the frame. The reinforced corners of the canopy should align with the frame's corner supports.

4. **Fully Expand the Frame:** Continue pulling the outer legs until the frame is fully expanded. The central locking mechanism should click into place. You may need to push up on the central hub from underneath to fully lock it.
5. **Extend the Legs:** Press the ABS plastic sliders on each leg and extend them to the desired height. Ensure all four legs are set to the same height for stability. There are three height settings available.
6. **Anchor the Tent:** Use the provided ground stakes and ropes to secure the tent to the ground. Attach ropes to the canopy's D-rings and stake them firmly into the ground at an angle. This is crucial for stability, especially in windy conditions.

10 X 20 FOOTPRINT

10FT X 20FT / 3M X 6M CANOPY PROVIDES UP TO 200 SQUARE FEET OF SHADED AREA

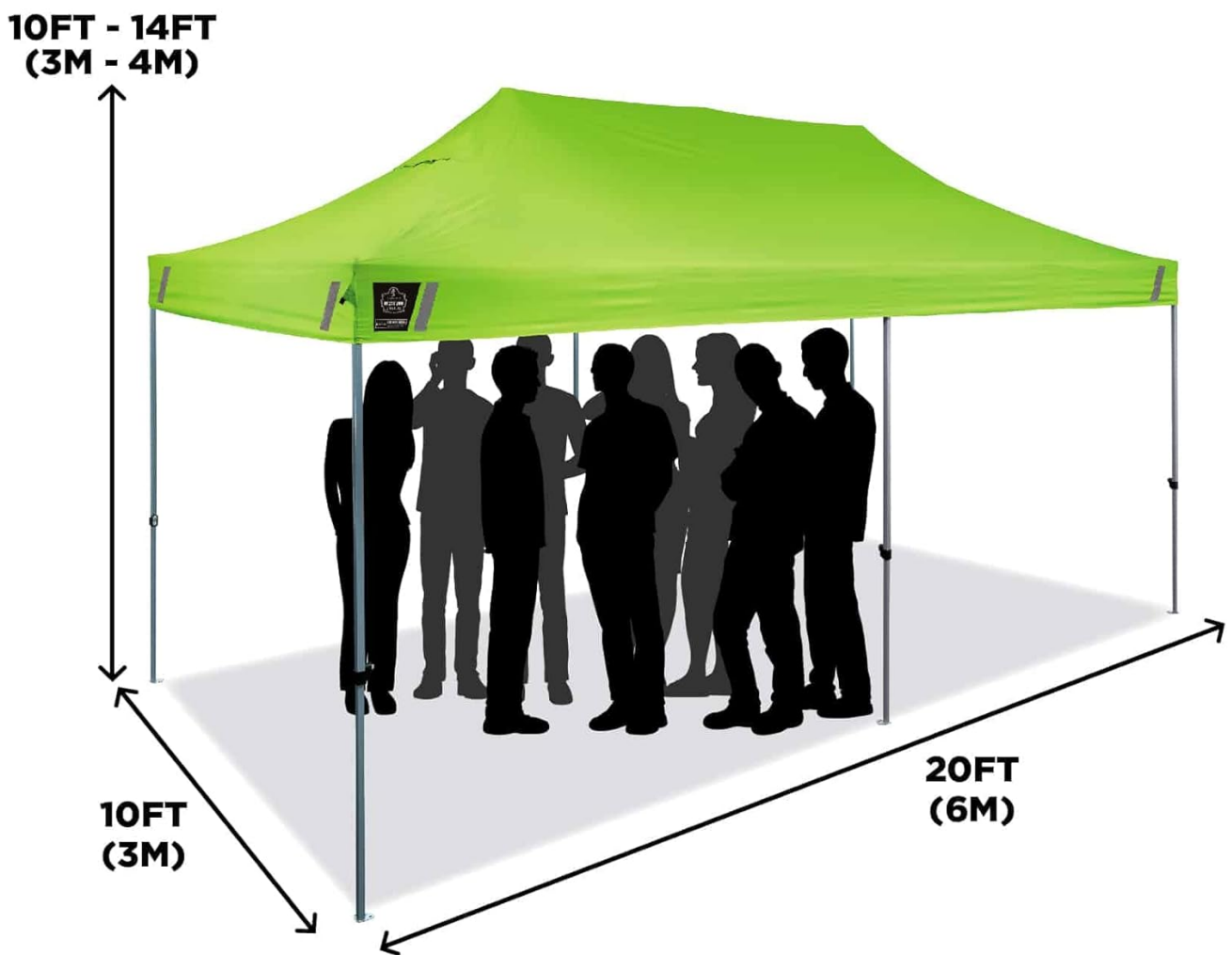


Image 4.1: The Ergodyne Shax 6015 Pop-Up Canopy Tent illustrating its 10ft x 20ft footprint and adjustable height range (10ft-14ft). Silhouettes of people provide a sense of scale within the shaded area.

ULTIMATE DURABILITY

STEEL FRAME AND REINFORCED CORNERS ON THE CANOPY TO WITHSTAND TOUGH CONDITIONS



Image 4.2: An underside view of the canopy, highlighting the robust steel frame construction and reinforced corners designed for enhanced durability and stability.

MULTIPLE HEIGHTS

ABS PLASTIC SLIDERS ON LEGS ADJUST TO 3 HEIGHT SETTING RANGING FROM 9.8FT-10.8FT // 2.9M-3.3M



Image 4.3: A close-up view of the ABS plastic slider mechanism on a tent leg, used for adjusting the canopy's height to one of three available settings.

5. OPERATING INSTRUCTIONS

The Ergodyne Shax 6015 is designed for straightforward operation:

- **Height Adjustment:** To adjust the height, locate the ABS plastic sliders on each leg. Press the slider button and carefully raise or lower the leg to the desired position. Ensure all four legs are locked at the same height.
- **Ventilation:** The canopy features a double-vented top designed to maximize airflow and reduce heat buildup underneath the tent.
- **UV Protection:** The rugged 300D polyester canopy is treated with a polyurethane (PU) coating and UV treatments to provide protection from the sun.



Image 5.1: A detailed view of the double-vented top of the canopy, designed to enhance airflow and provide optimal ventilation.

UV PROTECTION

RUGGED 300D POLYESTER CANOPY WITH
PU COATING AND UV TREATMENTS



Image 5.2: The canopy tent deployed at a worksite, demonstrating its utility in providing shade and protection for workers and equipment.

6. MAINTENANCE

Proper maintenance extends the life of your canopy tent:

- **Cleaning the Canopy:** Clean the canopy fabric with mild soap and water. Do not use harsh detergents or abrasive cleaners, as these can damage the UV and water-resistant coatings. Rinse thoroughly and allow to air dry completely before storage.
- **Cleaning the Frame:** Wipe down the steel frame with a damp cloth to remove dirt and debris. Ensure all moving parts are free of obstructions.
- **Inspection:** Regularly inspect the frame for any signs of damage, bending, or rust. Check the canopy fabric for tears, holes, or excessive wear. Address any issues promptly to prevent further damage.

7. STORAGE AND TRANSPORT

Follow these steps for efficient storage and transport:

1. **Lower the Legs:** Press the ABS plastic sliders on each leg and fully retract them to their lowest position.
2. **Collapse the Frame:** With two people on opposite sides, gently push the outer legs inwards until the frame begins to collapse. Ensure the central locking mechanism disengages. Continue collapsing until the frame is fully folded.
3. **Prepare for Storage:** Once collapsed, ensure the canopy fabric is neatly folded around the frame.
4. **Use the Wheeled Bag:** Carefully place the collapsed tent (with canopy still attached) into the provided wheeled storage bag. Zip the bag closed. The wheels facilitate easy transport.





Image 7.1: The canopy tent shown in its fully collapsed position, ready for storage or transport.



Image 7.2: The wheeled storage bag, measuring 63 inches (160cm) in height, 16 inches (41cm) in width, and 9 inches (23cm) in depth, designed for convenient transport of the collapsed tent.

8. TROUBLESHOOTING

This section addresses common issues you might encounter:

- **Difficulty Expanding/Collapsing:** Ensure no fabric is caught in the frame mechanisms. Apply gentle, even pressure. If the frame is stiff, check for debris in the joints.

- **Tent Instability:** Verify that all legs are fully extended and locked at the same height. Ensure the tent is properly anchored with all stakes and ropes. Do not use in high winds.
- **Water Pooling on Canopy:** Ensure the canopy is taut and properly secured to the frame. Adjust leg heights if necessary to create proper tension and allow water runoff.

9. SPECIFICATIONS

Feature	Detail
Brand	Ergodyne
Model Number	6015
Material	Polyester (Canopy), Alloy Steel (Frame)
Color	Lime
Item Weight	89 Pounds (approx. 40.37 kg)
Product Dimensions (Collapsed)	10 x 63 x 9 inches (approx. 25.4 x 160 x 22.86 cm)
Coverage Area	10ft x 20ft (3m x 6m)
Height Settings	3 settings, ranging from 9.8ft - 10.8ft (2.9m - 3.3m)
Water Resistance Level	Waterproof (PU coating)
UV Protection	Yes (UV treatments)
Included Components	Tent, Wheeled Storage Bag, Ground Stakes, Ropes
UPC	720476129158

10. WARRANTY INFORMATION

Ergodyne stands behind its products. We guarantee our products to be free of defects in materials and workmanship to the original purchaser for the lifetime of the product. Damage, abuse, and/or normal wear are not covered under this warranty. For warranty claims or questions, please contact Ergodyne customer support.

11. SUPPORT INFORMATION

For further assistance, technical support, or to inquire about replacement parts, please visit the official Ergodyne website or contact their customer service department. Refer to your product's packaging or the Ergodyne website for the most current contact information.