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> [VIVOSUN S3018 30"x18"x36" Grow Tent Instruction Manual](#)

## VIVOSUN S3018

# VIVOSUN S3018 30"x18"x36" Grow Tent

## INSTRUCTION MANUAL

### Introduction

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Thank you for choosing the VIVOSUN S3018 Grow Tent. This manual provides detailed instructions for the safe and efficient setup, operation, and maintenance of your new grow tent. Designed for optimal plant growth or as a 3D printer enclosure, this tent features high-quality materials and thoughtful design for a controlled environment.



Figure 1: Assembled VIVOSUN S3018 Grow Tent. This image shows the compact and functional design of the tent, highlighting its observation window and ventilation ports.

## Safety Information

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Please read all safety instructions before assembly and operation. Failure to follow these instructions may result in injury or damage to the product.

- Ensure the tent is assembled on a flat, stable surface.
- Do not overload the hanging bars; the maximum weight capacity is 100 lbs.
- Keep electrical cords and equipment away from water.
- Ensure proper ventilation to prevent heat buildup.
- Do not use sharp objects near the tent fabric to avoid punctures.

## Package Contents

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Verify that all components are present before beginning assembly:

- Grow Tent Fabric (1)
- Metal Poles (various lengths, labeled)

- Corner Connectors (1 set)
- Removable Floor Tray (1)
- Hanging Straps (2)
- Instruction Manual (1)

## Setup

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Follow these steps to assemble your VIVOSUN S3018 Grow Tent:

1. **Unboxing:** Carefully open the packaging. Note the 'DO NOT CUT WITH KNIFE' warning on the box. The tent material is protected by an inner layer.
2. **Frame Assembly:** Connect the metal poles using the corner connectors to build the base frame. Ensure all connections are secure.
3. **Vertical Poles:** Attach the vertical poles to the base frame.
4. **Top Frame:** Assemble the top frame with the remaining poles and connectors.
5. **Attach Fabric:** Drape the tent fabric over the assembled metal frame. Ensure the zippers are open to allow for easier fitting.
6. **Secure Fabric:** Zip up all zippers. The heavy-duty SBS zippers are designed for smooth operation.
7. **Install Floor Tray:** Place the removable floor tray inside the tent. It can be secured with Velcro if available.
8. **Install Hanging Bars:** Attach the top hanging bars for lights and other equipment. These bars can support up to 100 lbs.

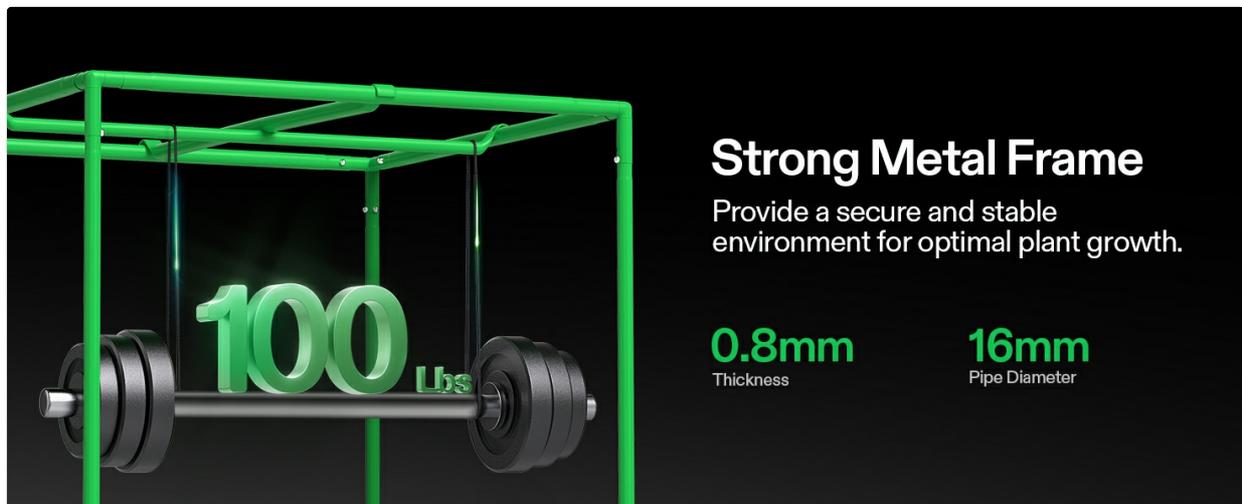
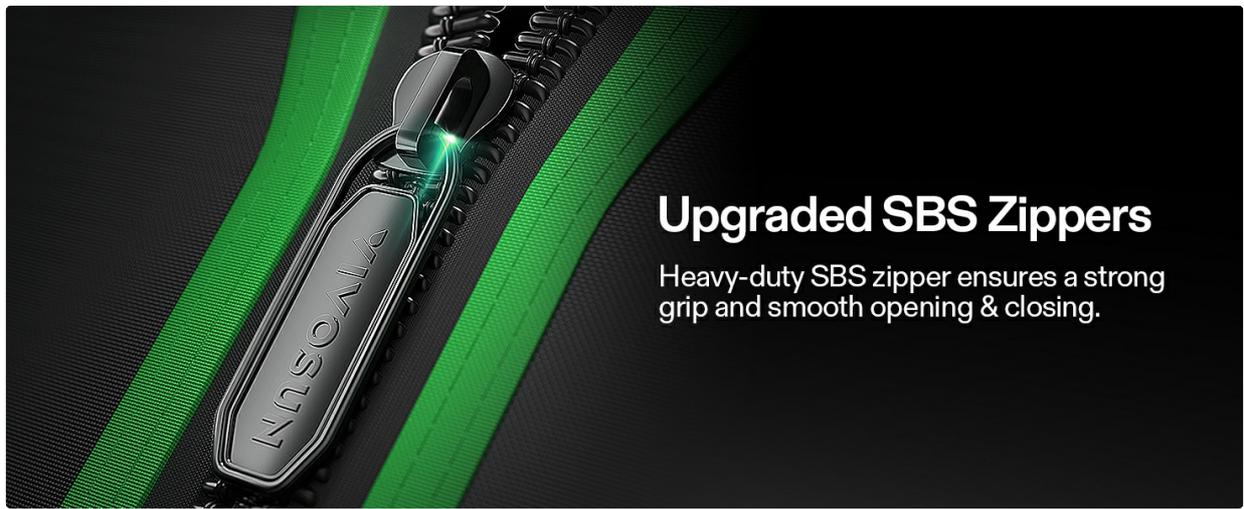


Figure 2: Illustration of the durable metal frame, highlighting its thickness and pipe diameter for excellent support.



## Upgraded SBS Zippers

Heavy-duty SBS zipper ensures a strong grip and smooth opening & closing.

Figure 3: Detail of the upgraded heavy-duty SBS zipper, designed for strong grip and effortless opening and closing.

Video 1: This video demonstrates the unboxing process and how the VIVOSUN grow tent is packaged, providing guidance on how to safely open the box without damaging the contents.

## Operating the Grow Tent

The VIVOSUN S3018 Grow Tent is designed to create an optimal environment for your plants or 3D printer. Utilize its features for best results:

- **Light Sealing:** The high-quality 600D Oxford canvas with 100% reflective Mylar lining effectively blocks all light leakage, ensuring maximum light utilization for your plants. The upgraded zipper design further enhances lightproofing.
- **Ventilation:** The tent features multiple strategically placed openings for duct fans, electrical cords, and other equipment. Use these ports to manage airflow and maintain desired temperature and humidity levels.
- **Observation Window:** A transparent plastic window allows you to monitor your plants' growth without disturbing the internal environment. The hook and loop fasteners make it easy to open and close.
- **Tool Organizer:** An inner tool organizer provides convenient storage for your gardening tools.



Figure 4: The interior of the tent features 100% reflective diamond Mylar for better light utilization and even distribution.

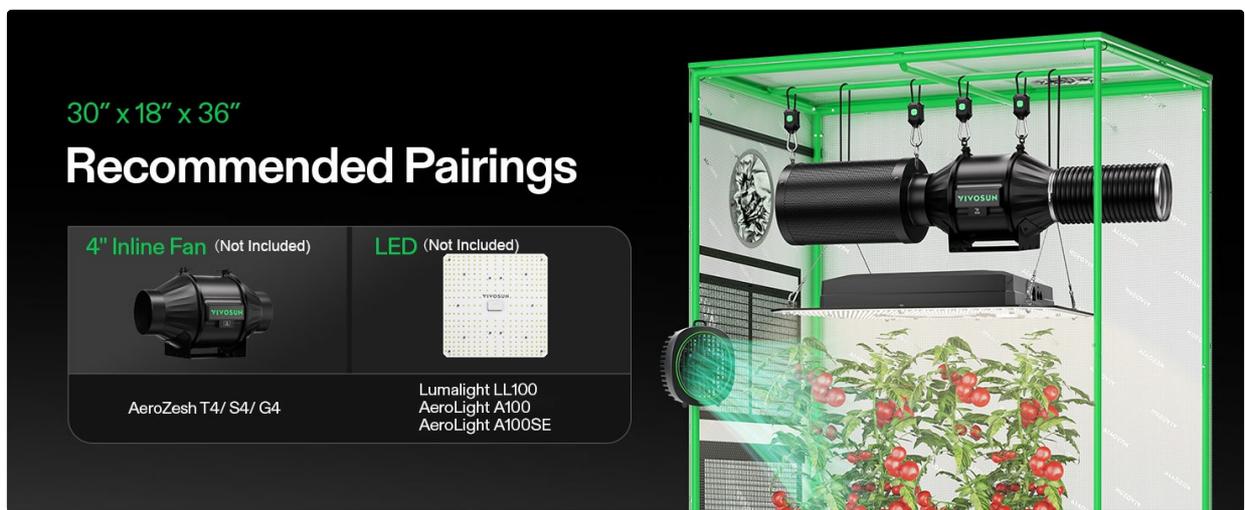


Figure 5: This image highlights the observation window for easy plant monitoring and various ventilation openings for optimal airflow.

Video 2: An official VIVOSUN video showcasing the features and benefits of the grow tent, including its robust construction and reflective interior.

## Maintenance

Proper maintenance ensures the longevity and performance of your grow tent:

- **Cleaning the Interior:** The Mylar lining can be wiped clean with a damp cloth and mild soap. Avoid abrasive cleaners that may damage the reflective surface.
- **Cleaning the Floor Tray:** The removable floor tray is designed for easy cleaning. Simply remove it, empty any spilled water or soil, and wipe it clean.
- **Zipper Care:** Periodically check the zippers for smooth operation. If they become stiff, a small amount of zipper lubricant can be applied.
- **Fabric Inspection:** Regularly inspect the tent fabric for any signs of wear, tear, or light leaks. Small punctures can often be repaired with specialized tent repair tape.

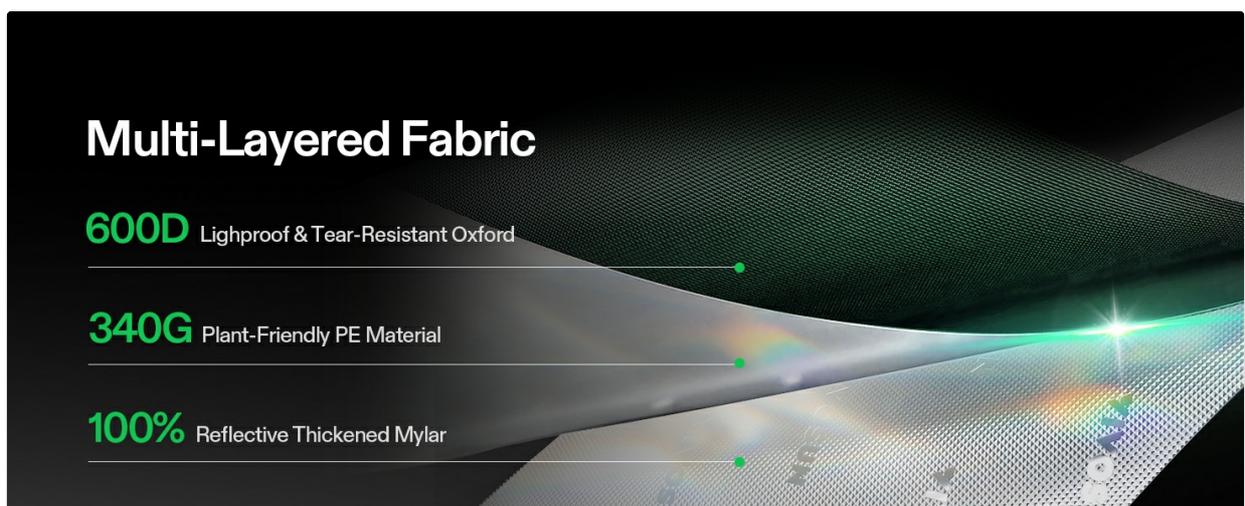


Figure 6: The multi-layered fabric, consisting of 600D Oxford Nylon, 340G Lightproof PE, and 100% Reflective Mylar, ensures durability and light blockage.

## Troubleshooting

| Problem        | Possible Cause   | Solution   |
|----------------|--|--|
| Light Leakage  | Zippers not fully closed, small tears in fabric, unsealed ventilation ports. | Ensure all zippers are fully closed. Check for tears and repair with tent repair tape. Tighten drawstrings on unused ventilation ports.    |
| Poor Airflow   | Blocked ventilation ports, inadequate fan size, fan malfunction.             | Clear any obstructions from ventilation ports. Ensure your fan is appropriately sized for the tent volume. Check fan for proper operation. |
| Unstable Frame | Loose pole connections, uneven assembly.                                     | Verify all metal poles are securely inserted into the corner connectors. Ensure the tent is on a level surface.                            |

## Specifications

| Feature                  | Detail   |
|--------------------------|--|
| Model                    | S3018  |
| Dimensions (L x W x H)   | 30" x 18" x 36"  |
| Material                 | 600D Oxford Canvas, 100% Reflective Mylar, PE Layer  |
| Frame Material           | Metal  |
| Top Hanging Bar Capacity | Up to 100 lbs  |
| Features                 | Observation Window, Removable Floor Tray, Tool Organizer, Multiple Ventilation Ports, Heavy-Duty SBS Zippers |
| Item Weight              | 5.36 Kilograms   |

# Durable Metal Frame

Provide a secure and stable environment for optimal plant growth.

**0.8mm**  
Thickness

**16mm**  
Pipe Diameter



Stable Hanging Bars

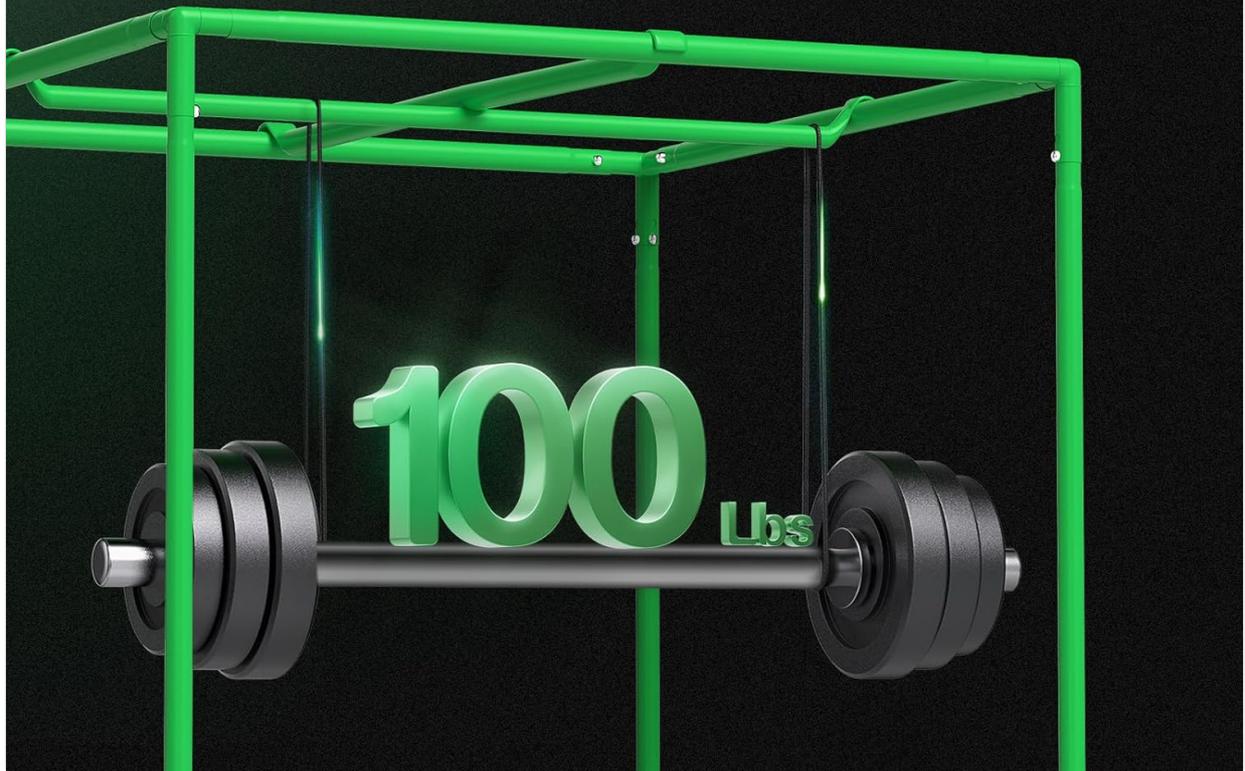


Figure 7: A visual representation of the VIVOSUN S3018 Grow Tent's dimensions and key specifications.

## Warranty and Support

VIVOSUN products are manufactured to high-quality standards. For specific warranty details and customer support, please refer to the warranty card included with your product or visit the official VIVOSUN website. Our customer service team is available to assist with any questions or concerns regarding your grow tent. For additional resources and product information, visit the [VIVOSUN Store on Amazon](#).