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› [MELONFARM](#) /

› MELONFARM 57"x57"x80" Grow Tent Instruction Manual

## MELONFARM MFGTENT5

# MELONFARM 57"x57"x80" Grow Tent Instruction Manual

Model: MFGTENT5

## 1. INTRODUCTION

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Thank you for choosing the MELONFARM 57"x57"x80" Grow Tent. This manual provides detailed instructions for the assembly, operation, and maintenance of your new grow tent. Please read this manual thoroughly before setup to ensure proper installation and optimal performance for your indoor plant growing needs.

## 2. PRODUCT FEATURES

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- **High-Quality Construction:** This grow tent measures 57"x57"x80" and features a highly reflective, waterproof polyester film lining and durable 600D double-stitched canvas. It is designed to be light-proof and tear-resistant, ensuring excellent durability, safety, and stability for long-term use.
- **Optimal Growing Environment:** The high-quality materials assist your indoor grow lamps and equipment in maintaining the correct temperature and heat for plants. It effectively blocks unnecessary light and perfectly locks in light, providing an ideal growth environment.
- **User-Friendly Design:** Equipped with a large, heavy-duty zipper door for easy access to plants and a storage bag for growing accessories. Double transparent observation windows allow for convenient monitoring of internal plant status at any time.
- **Easy Assembly:** The simple design allows for quick and tool-free installation. Even first-time users can easily set up their indoor botanical garden in minutes.
- **Versatile Application:** Suitable for growing plants, flowers, fruits, and vegetables. Ideal for various indoor locations such as closets, basements, and balconies.

## 3. SETUP AND ASSEMBLY

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Follow these steps for a straightforward assembly process. It is recommended to have ample space for assembly.

1. **Unpack Components:** Carefully remove all parts from the packaging. You should find the tent cover, metal poles, corner supports, and a floor tray.
2. **Assemble the Base Frame:** Connect the appropriate poles to the corner supports to form the base of the tent. Ensure all connections are secure.
3. **Install Vertical Poles:** Attach the vertical poles to the base frame's corner supports.
4. **Assemble the Top Frame:** Connect the remaining poles to the top corner supports to complete the tent's skeletal structure.

5. **Drape the Tent Cover:** Unzip the tent cover completely. Carefully drape the cover over the assembled metal frame. Ensure the tent's logo is correctly oriented.
6. **Secure the Cover:** Once the cover is draped, zip it up around the frame. Ensure the zippers are fully closed to prevent light leaks.
7. **Insert Roof Support Bars:** Inside the tent, insert the roof support bars into the designated slots in the top frame. These provide additional stability and support for hanging equipment.
8. **Place the Floor Tray:** Position the removable waterproof floor tray at the bottom of the tent. This tray helps contain spills and maintain cleanliness.

## EASY-VIEW WINDOW

Check your plants at any time observe growth sition

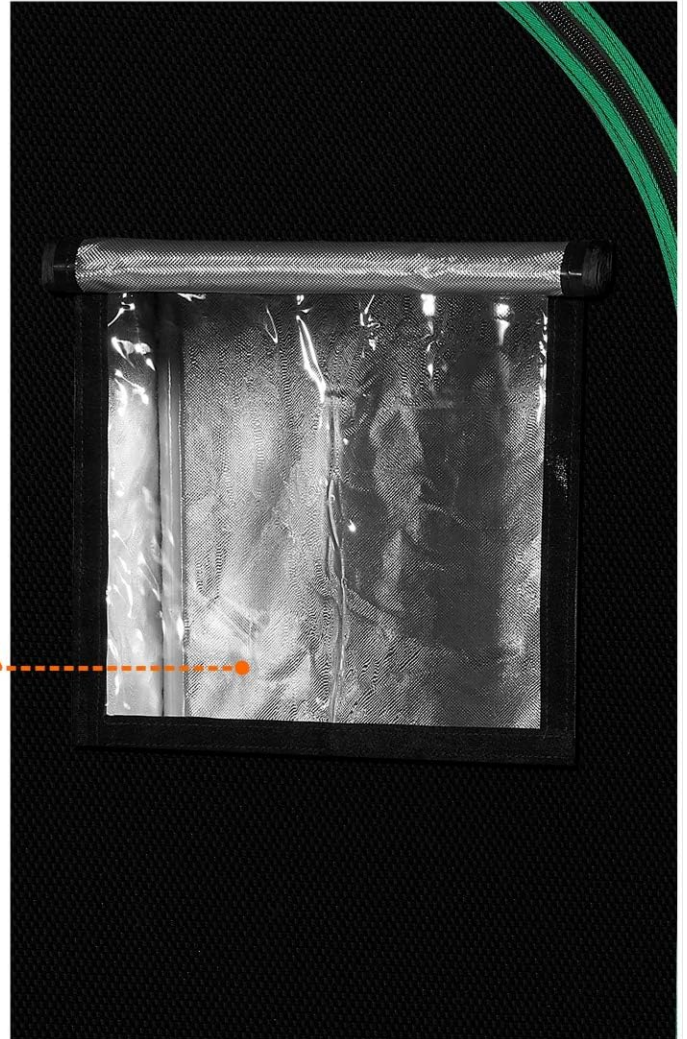


Image: The MELONFARM Grow Tent fully assembled, showcasing its easy-view window.



Dual ventilation socks



Carbon filter belts included



Tool-free connectors



Heavy duty SBS zippers

Image: Internal features of the grow tent, including dual ventilation socks, tool-free connectors, and heavy-duty SBS zippers.

## 4. OPERATING INSTRUCTIONS

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- **Accessing the Interior:** Use the large heavy-duty zipper door to easily place or remove plants and equipment.
- **Monitoring Plants:** Utilize the double transparent observation windows to check on your plants without opening the main door, minimizing environmental disruption.
- **Ventilation Management:** The tent is equipped with multiple ducting openings and air vents. These can be used to install exhaust fans, carbon filters, and other ventilation equipment to maintain optimal air circulation and temperature.
- **Equipment Organization:** Use the internal storage bags to keep your growing accessories and tools organized and easily accessible.
- **Light Control:** The tent's design, with its highly reflective Mylar interior and light-blocking zippers, ensures maximum light efficiency and prevents light leakage, crucial for plant growth cycles.

# Make zipper slide easier

Hold the zipper and pull it outward, then pull the zipper along the path of zipper



Image: Guide on how to properly operate the zipper for smooth movement and longevity.

## 5. MAINTENANCE

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- **Cleaning the Interior:** Regularly wipe down the highly reflective Mylar interior with a damp cloth to remove dust and debris, ensuring maximum light reflection.
- **Cleaning the Exterior:** The 600D Oxford canvas exterior can be cleaned with a mild soap solution and a damp cloth. Avoid harsh chemicals that may damage the fabric.
- **Zipper Care:** Keep zippers clean and free of obstructions. Periodically apply a silicone-based lubricant to ensure smooth operation and prevent sticking.
- **Frame Inspection:** Periodically check all frame connections to ensure they remain secure and stable.
- **Floor Tray Cleaning:** The removable floor tray should be cleaned regularly to prevent the buildup of water, nutrients, or plant debris.

## 6. TROUBLESHOOTING

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- **Light Leaks:** Ensure all zippers are fully closed and the double protection flaps are properly secured. Check for any gaps around ducting ports and tighten drawstrings.

- **Tent Instability:** Verify that all metal poles are correctly inserted into the corner supports and that the frame is fully assembled according to the instructions.
- **Difficulty with Zippers:** If zippers are stiff, apply a small amount of zipper lubricant. Avoid forcing the zipper, as this can cause damage.
- **Temperature/Humidity Issues:** Ensure proper ventilation equipment (fans, filters) is installed and operating correctly. Check that all vents are open or closed as needed to regulate airflow.

## 7. SPECIFICATIONS

Feature	Specification
Brand	MELONFARM
Model Number	MFGTENT5
Product Dimensions	57"L x 57"W x 80"H (145cm L x 145cm W x 203cm H)
Item Weight	32.5 pounds (14.76 Kilograms)
Chamber Volume	2.31 Cubic Meters
Frame Material	Metal
Inner Material	100% Highly Reflective Mylar Lining
Outer Material	600D Oxford Cloth
Color	Black with Green Accents
UPC	704755152600, 781903081784