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› [Ohuhu Portable Walk-in Lean-to Greenhouse with 3-Tier Shelves Instruction Manual](#)

Ohuhu Y21-80401-43

Ohuhu Portable Walk-in Lean-to Greenhouse Instruction Manual

Model: Y21-80401-43

INTRODUCTION

Thank you for choosing the Ohuhu Portable Walk-in Lean-to Greenhouse. This manual provides essential information for the safe assembly, operation, and maintenance of your greenhouse. Please read these instructions thoroughly before use and retain them for future reference.



Image: The Ohuhu Portable Walk-in Lean-to Greenhouse, showcasing its spacious interior with a 3-tier plant stand holding various potted plants.

SAFETY INFORMATION

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

- Always secure the greenhouse to a stable structure or the ground to prevent tipping.
- Be cautious of sharp edges and heavy components during assembly and disassembly.
- Avoid prolonged exposure to the UV-resistant cover to prevent skin irritation.
- Always follow the manufacturer's instructions for proper assembly, use, and maintenance.
- Do not use the greenhouse in extreme weather conditions such as heavy winds, snow, or hail without additional reinforcement.

PACKAGE CONTENTS

Verify that all components are present and undamaged before beginning assembly. If any parts are missing or damaged, contact customer support.

- Metal Frame Poles (Thickened & Rustproof Electrophoretic-Coating)
- Reinforced Plastic Connectors
- High-Quality Thick PE Cover (UV resistant, waterproof, double-stitched seams, heavy-duty zippers)
- 3-Tier Plant Rack (35.4" x 12.2" x 25.9", max 22 lbs load-bearing capacity per tier)
- External Weight Bag
- Plastic Ground Stakes and Ropes Set
- Wall Fixing Accessories
- Repair Tape



Image: Close-up details of the greenhouse construction, showing thickened metal poles, reinforced plastic connectors, durable zippers, and double-stitched seams on the cover.

ASSEMBLY INSTRUCTIONS

Assembly typically requires two people. Refer to the included diagram for specific part identification.

1. Frame Assembly

1. Unpack all components and lay them out. Identify all metal poles and plastic connectors.
2. Connect the metal poles using the reinforced plastic connectors according to the assembly diagram. Ensure all connections are secure.
3. Construct the base frame first, then the vertical supports, and finally the arched roof structure.

2. Cover Installation

1. Carefully drape the PE cover over the assembled frame. Ensure the zippered doors are correctly positioned.
2. Adjust the cover to fit snugly over the frame.
3. Secure the cover to the frame using the integrated tying ribbons.

3. Shelf Assembly

1. Assemble the 3-tier plant rack according to its separate instructions. No tools are typically required for this assembly.
2. Place the assembled plant rack inside the greenhouse.



Image: The 3-tier plant stand, illustrating its dimensions and capacity for holding multiple potted plants.

4. Securing the Greenhouse

To enhance stability and wind resistance:

1. Fill the external weight bag at the bottom with soil, stones, or water bottles.
2. Utilize the upgraded plastic ground stakes and ropes set to anchor the greenhouse to the ground.
3. Use the provided wall fixing accessories to secure the greenhouse to a house wall, barn, garage, or fence.



Image: Visual guide demonstrating the various methods for securing the greenhouse, including the use of a weight bag, ground stakes, and wall mounts.

OPERATING INSTRUCTIONS

1. Ventilation

The greenhouse features dual large roll-up zippered doors on both sides for easy access and optimal air circulation. External mesh windows provide partial air circulation and help prevent small animals from entering.

- Open the zippered doors during warmer periods to prevent overheating and ensure adequate airflow for your plants.
- Utilize the mesh windows for controlled ventilation while maintaining protection.

Image: The greenhouse with arrows illustrating air movement through its dual zippered doors and mesh windows, highlighting its ventilation capabilities.

2. Plant Placement

The included 3-tier plant rack is ideal for organizing potted plants or garden tools. Ensure plants are spaced appropriately to allow for growth and air circulation.

MAINTENANCE

1. Cover Care

- The high-quality thick PE cover is UV resistant and waterproof. Regularly inspect the cover for any tears or damage.
- Clean the cover periodically with mild soap and water to maintain light transmission and appearance. Avoid harsh chemicals.

2. Stability Checks

- Periodically check the security of the weight bag, ground stakes, ropes, and wall fixings, especially after strong winds or heavy rainfall.
- Ensure the frame connections remain tight.

3. Cleaning

- Wipe down the metal frame with a damp cloth as needed.
- Keep the interior free of debris to prevent pest issues.

4. Repair

In case of minor tears or holes in the PE cover, use the provided repair tape to patch the affected area. Ensure the surface is clean and dry before applying the tape for optimal adhesion.



Image: Demonstration of using clear repair tape to mend a small tear in the greenhouse's polyethylene cover.

TROUBLESHOOTING

1. Water Accumulation on Roof

The upgraded structure includes additional support bars at the top to increase weight-bearing capability and improve water runoff. If water still accumulates, ensure the cover is taut and properly secured to the frame. Clear any debris that might obstruct runoff.



Image: A visual comparison illustrating how the upgraded reinforced structure of the greenhouse roof facilitates better water runoff compared to a standard design.

2. Greenhouse Instability

Ensure all securing measures are properly implemented: the external weight bag is filled, ground stakes and ropes are firmly anchored, and wall fixing accessories are securely attached to a stable surface.

3. Missing Parts

If you find any parts missing upon unboxing, please contact Ohuhu customer support immediately for assistance.

SPECIFICATIONS

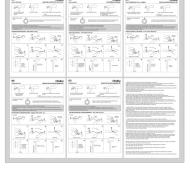
Brand	Ohuhu
Model Number	Y21-80401-43
Product Dimensions	78.7" L x 39.4" W x 82.7" H (79"x39"x83")
Item Weight	19.67 pounds
Frame Material	Metal
Cover Material	Polyethylene (PE)
Number of Doors	2
Plant Rack Capacity	Max 22 lbs per tier

CUSTOMER SUPPORT

For any questions, concerns, or assistance with your Ohuhu Portable Walk-in Lean-to Greenhouse, please contact Ohuhu

customer support. Refer to the product packaging or the official Ohuhu website for contact information.

Related Documents - Y21-80401-43

	<p><u>Ohuhu Key Storage Lock Box: Setup and Usage Guide</u></p> <p>Learn how to set up and use your Ohuhu Key Storage Lock Box with this comprehensive guide. Features include a 4-digit combination, secure mounting, and durable zinc alloy construction for home and garage security.</p>
	<p><u>Ohuhu Front Door Handle Set User Manual and Installation Guide</u></p> <p>Comprehensive user manual and installation guide for the Ohuhu Front Door Handle Set, detailing parts, tools, step-by-step installation, and troubleshooting for a secure and stylish door.</p>
	<p><u>Ohuhu Folding Walking Cane with LED Light - User Manual, Instructions, and Safety Information</u></p> <p>User manual for the Ohuhu Folding Walking Cane with LED Light. Provides instructions on light function, foot security, folding/unfolding, storage, weight limits, and critical battery safety warnings. Includes links to EU and UK Declarations of Conformity and FCC compliance information.</p>
	<p><u>Ohuhu Permanent Adhesive Vinyl User Manual & Application Guide</u></p> <p>Comprehensive user manual for Ohuhu Permanent Adhesive Vinyl. Learn step-by-step instructions for designing, cutting, weeding, and transferring vinyl for crafts and decor. Compatible with Cricut and Silhouette machines.</p>
	<p><u>Ohuhu Bathtub Caddy Tray User Manual - Enhance Your Bathing Experience</u></p> <p>Comprehensive user manual for the Ohuhu Bathtub Caddy Tray, detailing package contents, product features, and installation instructions for a relaxing bath experience.</p>
	<p><u>Ohuhu Dictionary Diversion Book Safe User Manual: Password Reset Guide</u></p> <p>A comprehensive user manual for the Ohuhu Dictionary Diversion Book Safe, detailing how to reset the combination lock. Learn to set and manage your secure password for this portable money safe.</p>