

Instructions / Assembly

Package Contents:

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1x Aluminum Frame Greenhouse Structure

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Double-Wall Polycarbonate Panels

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2x Ventilation Windows

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1x Lockable Door

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Steel Base and Corner Stakes

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Gutters and Drainage Components

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Assembly Hardware Kit (screws, nuts, bolts)

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Instruction Manual

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Assembly Instructions:

1.

Prepare the Site:

2.

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Choose a flat, level surface for installation.

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Clear debris and ensure the ground is firm to anchor the greenhouse securely.

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3.

Install the Base Frame:

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Lay out all base frame components according to the diagram.

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Secure the frame to the ground using the included corner post stakes.

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5.

Assemble the Frame:

6.

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Attach vertical posts to the base using the provided screws and nuts.

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Connect the roof beams to form the main frame structure. Ensure all joints are tightened but not fully until final adjustments.

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7.

Install Polycarbonate Panels:

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Carefully slide the double-wall polycarbonate panels into the frame slots.

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Start from one side and work sequentially to ensure proper alignment.

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Use the provided clips and screws to secure panels in place.

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9.

Install Doors and Ventilation Windows:

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Attach the lockable double doors to the frame.

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Install ventilation windows at the designated positions for optimal airflow.

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11.

Attach Gutters and Drainage:

12.

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Secure gutters along the sloped roof to collect and direct water away from the greenhouse.

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Connect the drainage hose (optional) to utilize collected rainwater for plant irrigation.

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13.

Final Adjustments:

14.

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Check all screws, nuts, and bolts to ensure the structure is stable.

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Verify doors open and close smoothly and that ventilation windows operate properly.

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Safety & Maintenance Tips:

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Regularly inspect screws and connections to maintain structural integrity.

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Avoid placing heavy objects on the roof.

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During high winds (>25 mph), ensure greenhouse is anchored and consider additional tie-downs.

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Clean polycarbonate panels with mild soap and water to maintain sunlight transmittance.

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Specifications:

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Dimensions: 150.62"D x 101.57"W x 86.11"H

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Wall Height: 57.58"

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Door Dimensions: 46.57"(W) x 64"(H)

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Material: Heavy-duty aluminum frame, double-wall polycarbonate panels

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Color: Black

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Maximum Roof Load: 250 lbs (evenly distributed)

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Maximum Wind Resistance: 25 mph

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You Will Receive:

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1x 8' x 12' Polycarbonate Greenhouse

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Assembly Hardware Kit

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Instruction Manual

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