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> K Knowbody 20x10x10 FT Greenhouse Instruction Manual

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Model: 20x10x10 FT | Brand: K Knowbody

1. PRODUCT OVERVIEW

The K Knowbody 20x10x10 FT Greenhouse is engineered for serious gardeners, providing an optimal growth environment year-round. It features a robust aluminum frame and 4mm twin-wall polycarbonate panels designed for durability and efficient climate control.

Thoughtful Design

Worry-Free Gardening



Integrated Rain Gutter



5-Position Adjustable Windows



Secure Door Lock



Top & Bottom Latches

Exterior view of the K Knowbody 20x10x10 FT Greenhouse, highlighting its thoughtful design with integrated rain gutters, 5-position adjustable windows, and a secure door lock.

2. SAFETY INFORMATION

Always follow assembly instructions carefully. Wear appropriate safety gear when handling sharp edges or heavy components. Ensure the greenhouse is properly anchored to resist strong winds and heavy snow loads. This large-scale product is shipped in 6 separate packages which may arrive at different times. Verify all boxes upon delivery to ensure a smooth start to your project.

3. ASSEMBLY INSTRUCTIONS

Assembly typically requires two adults and can take approximately 10-15 hours. The package includes all necessary tools and detailed graphic instructions. For optimal stability, assemble on a flat, level surface.

3.1. Quick-Connect System

The innovative quick-connect system is designed to reduce assembly time. Components slide into place for a secure fit, with pre-aligned holes eliminating the need for drilling or measuring.

Quick-Connect System Makes DIY a Breeze



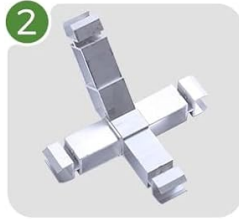
Assemble
70% Faster



Needs 2
People



Takes Hours
to Install



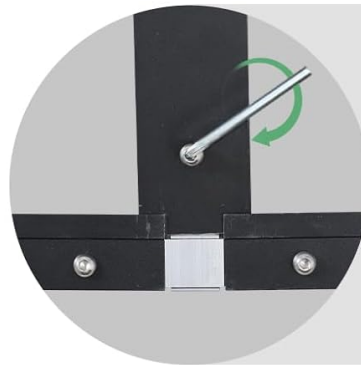
Connect & Click

Slide the patented connectors into place for an instant, secure fit.



Align & Ready

All holes are pre-aligned. No drilling or measuring needed.



Screw & Done

Tighten a few screws by hand. That's it!

Illustration of the quick-connect system for frame assembly.

3.2. Installing Front Wall

Follow the video guide for detailed steps on installing the front wall components.

Video: Part 1 - Install Front Wall. This video demonstrates the step-by-step process for assembling the front wall of the greenhouse.

3.3. Installing Back Wall

Refer to the video for instructions on assembling the back wall.

Video: Part 2 - Install Back Wall. This video provides a guide for assembling the back wall of the greenhouse.

3.4. Installing Side Wall & Top Frame

This video details the assembly of the side walls and the top frame structure.

Video: Part 3 - Install Side Wall & Top Frame. Watch this video for comprehensive instructions on building the side walls and securing the top frame.

3.5. Installing Windows

Learn how to properly install the windows with this instructional video.

Video: Part 4 - Install Windows. This video guides you through the installation of the greenhouse windows.

3.6. Installing Doors

This video provides detailed instructions for door installation.

Video: Show how to install the door. A step-by-step guide for installing the greenhouse door.

3.7. Securing Panels

Ensure all polycarbonate panels are securely pushed into the bottom groove for stability and insulation.



Slide-in panels for secure installation.



Click-lock frame for easy and secure connections.

4. OPERATING INSTRUCTIONS

4.1. Climate Control

The greenhouse features 5 adjustable roof vents for optimal airflow and temperature regulation. Open or close these vents as needed to maintain the desired microclimate for your plants.



Adjustable roof vents for ventilation.

4.2. Door Operation

The greenhouse is equipped with a convenient swing door and dual security latches for a tight, rattle-proof

seal. The door can be locked for added security.



Secure door lock for greenhouse access.

4.3. Water Management

Dual rain gutters are integrated into the design for efficient water drainage, helping to manage moisture levels around the greenhouse.



Built-in drainage system with rain gutters.

5. MAINTENANCE

- **Cleaning:** Regularly clean the polycarbonate panels with mild soap and water to ensure maximum light transmission. Avoid abrasive cleaners that could scratch the surface.
- **Frame Inspection:** Periodically check all bolts and connections for tightness. Tighten any loose fasteners to maintain structural integrity.
- **Ventilation System:** Ensure roof vents and door mechanisms operate smoothly. Lubricate hinges if necessary.
- **Drainage:** Keep rain gutters clear of debris to ensure proper water flow.

6. TROUBLESHOOTING

- **Water Leakage:** Check for any gaps in panel installation or sealant application. Ensure all panels are fully seated in their grooves.
- **Poor Ventilation:** Verify that roof vents are opening correctly and are not obstructed. Ensure the door is not excessively sealed if more airflow is desired.
- **Structural Instability:** Re-check all frame connections and anchoring points. Ensure the greenhouse is installed on a level and stable foundation.

For further assistance, please refer to the contact information in the Warranty & Support section.

7. SPECIFICATIONS

Feature	Detail
Product Dimensions	247.1"L x 123"W x 119.4"H (approx. 10x20 FT)
Frame Material	Aluminum
Cover Material	4mm Twin-wall Polycarbonate (PC)
Number of Doors	2 (Swing Door)
Number of Vents	5 (Adjustable Roof Vents)
Special Features	Clear Panel, Heavy Duty, Sturdy Frame, Dual Rain Gutters
Snow Load Capacity	20 PSF

8. WARRANTY & SUPPORT

Your satisfaction is our priority. The kit includes a detailed manual and step-by-step video guide. If you have any issues with your order or require further assistance, please feel free to contact us. Our customer support team is available to help.

Contact Information:

Email: yueyi@unionservice.com.cn