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› DWVO 320 Gallon Resin Outdoor Storage Box Instruction Manual

DWVO MADWVzEdJX

DWVO 320 Gallon Resin Outdoor Storage Box

Model: MADWVzEdJX

Brand: DWVO

INTRODUCTION

Thank you for choosing the DWVO 320 Gallon Resin Outdoor Storage Box. This versatile and durable deck box is designed to provide ample storage for your outdoor essentials while also serving as a functional table or comfortable seating. Its weather-resistant construction ensures your items remain protected from the elements. Please read this manual thoroughly before assembly and use to ensure proper installation and safe operation.

EXTRA SEAT OR TABLE



Image: The DWVO 320 Gallon Resin Outdoor Storage Box, closed, in an outdoor environment.

SAFETY INFORMATION

- **Read all instructions:** Before assembly and use, carefully read and understand all instructions provided in this manual.
- **Two-person assembly:** Assembly is recommended with two people to ensure safety and ease of installation.
- **Weight capacity:** Do not exceed the maximum weight capacity of 1000 lbs (approximately 6 people) when using the box as seating. Distribute weight evenly.
- **Children and pets:** Keep children and pets away from the product during assembly. Do not allow children to play inside the storage box to prevent entrapment.
- **Secure lid:** Ensure the lid is fully closed and latched when not in use to prevent accidental opening and to protect contents.
- **Placement:** Place the storage box on a flat, level, and stable surface to prevent tipping.
- **Flammable materials:** Do not store flammable, corrosive, or hazardous materials inside the box.
- **Maintenance:** Regularly inspect the box for any damage or loose parts. Address any issues promptly to maintain safety and

functionality.

PACKAGE CONTENTS

Please verify that all components are present before beginning assembly. If any parts are missing or damaged, please contact DWVO customer support.

- Lid Panel
- Bottom Panel
- Front Panel
- Back Panel
- Side Panels (x2)
- Hydraulic Gas Struts (x2)
- Assembly Hardware (screws, bolts, etc.)
- Instruction Manual

SETUP AND ASSEMBLY

Assembly of the DWVO 320 Gallon Resin Outdoor Storage Box typically takes about 30 minutes with two people. Follow the steps below for a smooth installation.

1. **Prepare the Area:** Choose a flat, level, and clean surface for assembly. Ensure you have enough space to work around the box.
2. **Unpack Components:** Carefully remove all parts from the packaging and lay them out. Check against the package contents list.
3. **Assemble Base:** Connect the side panels to the front and back panels, ensuring they click securely into place. Then, attach the bottom panel to form the base of the box.
4. **Attach Lid:** Secure the lid panel to the assembled base using the provided hinges and hardware.
5. **Install Gas Struts:** Attach the hydraulic gas struts to the designated points on the lid and the back panel. These struts assist in smooth opening and soft closing of the lid.
6. **Final Checks:** Ensure all connections are secure and the lid opens and closes smoothly.

EASY INSTALLATION

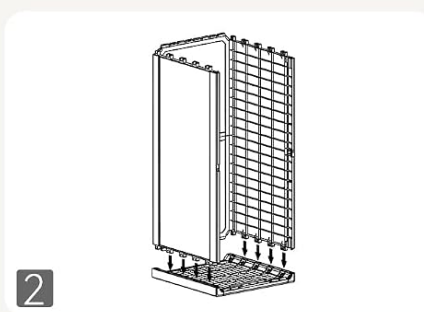
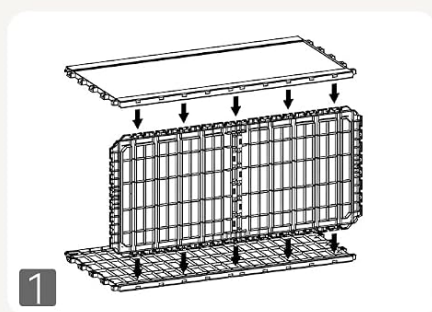
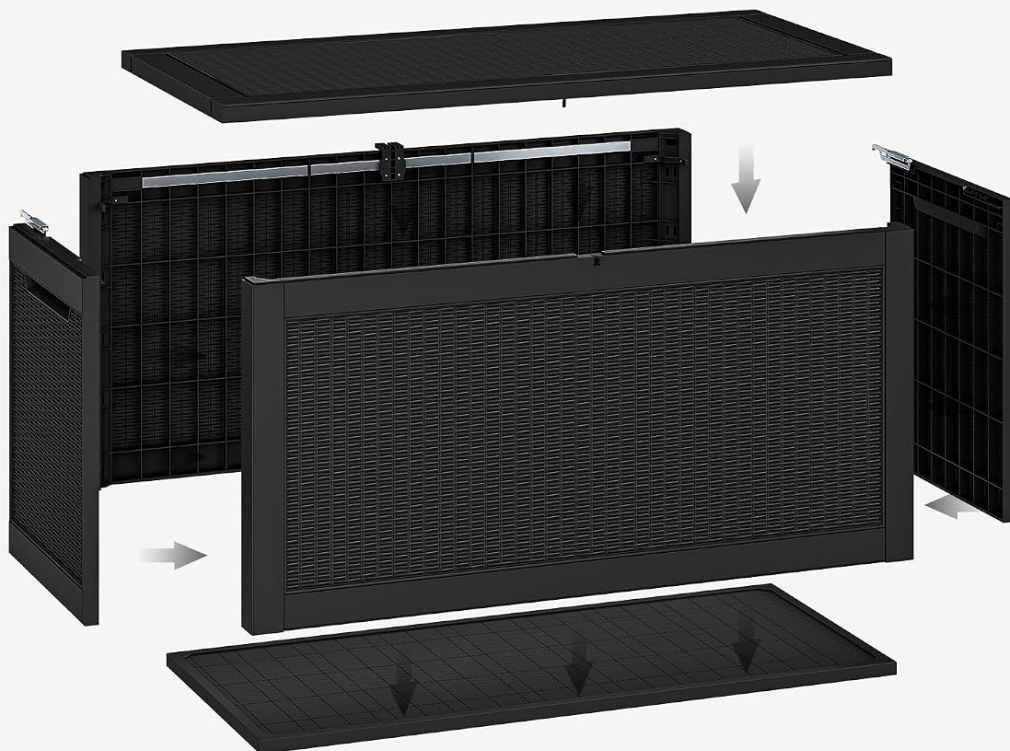


Image: A visual guide illustrating the step-by-step assembly process of the storage box.

Assembly Video Guide

For a visual walkthrough of the assembly process, please refer to the official installation video below:

Your browser does not support the video tag.

Video: An official DWVO installation guide demonstrating the assembly of the 260 Gallon XXL Extra Large Deck Box.

OPERATING INSTRUCTIONS

- **Opening the Lid:** Gently lift the lid. The hydraulic gas struts will assist in opening and holding the lid in an open position, preventing it from slamming shut.
- **Closing the Lid:** Gently push the lid down. The gas struts will provide a soft-close mechanism, ensuring the lid closes smoothly and safely without pinching.
- **Locking Mechanism:** The storage box features a lockable lid. A padlock (not included) can be inserted through the

designated latch for added security of your stored items.

- **Using as Seating/Table:** The robust design allows the box to be used as extra seating or a table. Ensure the lid is fully closed before sitting on it. The box can comfortably support up to 1000 lbs.
- **Storage Capacity:** Utilize the 320-gallon capacity to store cushions, garden tools, pool supplies, toys, and other outdoor items.

GAS STRUT



Prevents pinching



Easy open and soft close



Image: Detail of the gas strut, highlighting its function for easy opening and soft closing.



Image: The storage box open, filled with various items, demonstrating its large capacity.

MAINTENANCE

Proper maintenance will extend the life and appearance of your DWVO storage box.

- **Cleaning:** Clean the exterior regularly with a mild soap and water solution. Use a soft cloth or sponge. Avoid abrasive cleaners or harsh chemicals, as these can damage the resin finish. Rinse thoroughly with clean water.
- **Drying:** Allow the box to air dry completely after cleaning.
- **Weather Protection:** While the box is weather-resistant and waterproof, prolonged exposure to extreme weather conditions (e.g., heavy snow, ice, intense direct sunlight) may affect its longevity. Consider placing it under a covered patio or using a protective cover during harsh seasons if possible.
- **Hinge and Strut Inspection:** Periodically check the hinges and gas struts for smooth operation and ensure all screws are tight. Lubricate hinges if necessary with a silicone-based spray.
- **Interior Cleaning:** Keep the interior clean and dry to prevent mold or mildew growth, especially if storing fabrics or organic materials.



Image: Visual representation of the storage box's UV-resistant and waterproof features.

TROUBLESHOOTING

If you encounter any issues with your DWVO storage box, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Lid does not close smoothly or completely.	Obstruction, misaligned hinges, or damaged gas struts.	Check for items blocking the lid. Ensure hinges are properly aligned and screws are tight. Inspect gas struts for damage; contact support if faulty.
Water inside the box.	Lid not fully closed, damaged seals, or extreme weather conditions.	Ensure the lid is securely latched. Inspect the edges of the lid and box for any gaps or damage to the waterproof seals. Relocate the box to a more sheltered area if possible.

Problem	Possible Cause	Solution
Box feels unstable or wobbly.	Uneven surface or loose connections.	Move the box to a flat, level surface. Check all panel connections and ensure they are securely clicked or screwed into place.
Difficulty with assembly.	Incorrect panel orientation or insufficient force.	Refer to the assembly instructions and video. Ensure panels are oriented correctly before applying firm, even pressure to snap them into place. Two people are recommended for assembly.

SPECIFICATIONS

- **Brand:** DWVO
- **Model Number:** MADWVzEdJX
- **Material:** Resin (Weather-resistant and textured finish)
- **Color:** Black
- **Capacity:** 320 Gallons
- **Exterior Dimensions (L x W x H):** 67.7" x 32.5" x 33.8"
- **Maximum Weight Recommendation (Seating):** 1000 pounds
- **Special Features:** Lockable, Hydraulic Hinge (Gas Strut), Waterproof
- **Recommended Uses:** Outdoor storage, Outdoor furniture (seating/table)



320 GALLONS

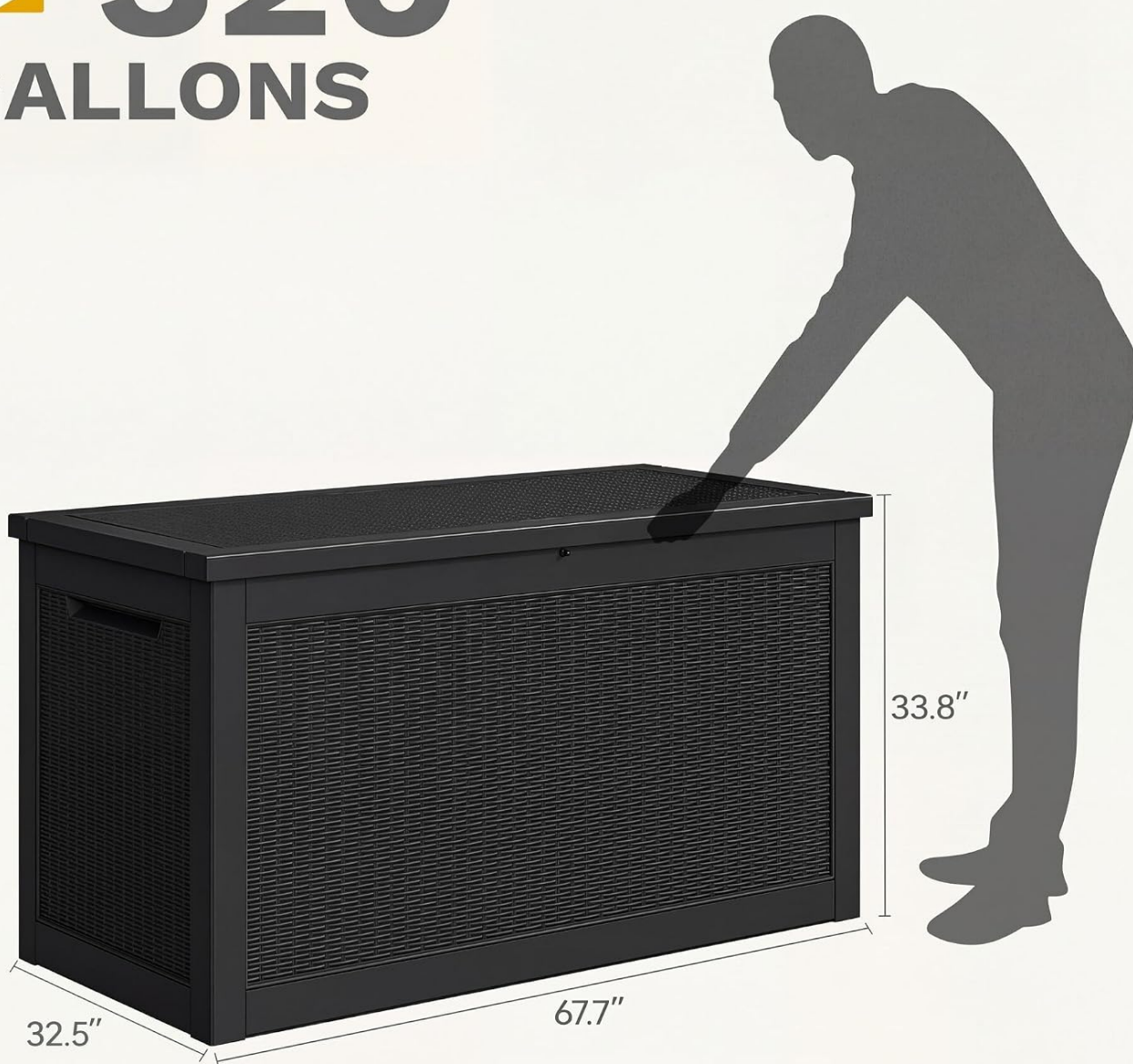


Image: A diagram illustrating the length, width, and height of the 320-gallon storage box.

WARRANTY INFORMATION

DWVO products are manufactured to high-quality standards. For specific warranty details regarding your 320 Gallon Resin Outdoor Storage Box, please refer to the warranty card included with your purchase or visit the official DWVO website. Keep your proof of purchase for any warranty claims.

CUSTOMER SUPPORT

If you have any questions, require assistance with assembly, or need to report missing/damaged parts, please contact DWVO customer support. Our team is available to help you with any product-related inquiries.

Contact Information: Please refer to the contact details provided on the product packaging or the official DWVO website for the most up-to-date support information.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question