Olsen & Smith Z087E051

Toomax Stora Way Outdoor Storage Shed Cabinet (Model Z087E051) User Manual

Model: Z087E051 | Brand: Olsen & Smith

1. Introduction

Thank you for choosing the Toomax Stora Way All Weather Outdoor Horizontal Storage Shed Cabinet. This manual provides essential information for the safe assembly, proper operation, effective maintenance, and basic troubleshooting of your new storage unit. Please read these instructions carefully before assembly and retain them for future reference.



Figure 1.1: The Toomax Stora Way Outdoor Storage Shed Cabinet in its closed configuration.

2. Safety Information

Please observe the following safety precautions to prevent injury and damage to the product.

- **Read all instructions:** Before assembly and use, ensure you have read and understood all instructions in this manual.
- **Adult assembly required:** Assembly should be performed by at least two adults.
- **Wear protective gear:** Use gloves and eye protection during assembly to prevent injury.
- **Choose a level surface:** Assemble and place the shed on a firm, level surface to ensure stability.
- **Secure the unit:** In windy conditions, ensure the shed is anchored or placed in a sheltered location to prevent tipping.
- **Do not climb or stand on the unit:** The shed is not designed to support human weight.
- **Keep children away during assembly:** Small parts can be a choking hazard.
- **Do not store hazardous materials:** Avoid storing flammable liquids, corrosive chemicals, or other dangerous substances inside the shed.
- **Lock when not in use:** Utilize the optional lock feature to secure contents and prevent unauthorized access,

especially if storing valuable items or if children are present.

3. Package Contents

Before beginning assembly, verify that all parts listed below are present and undamaged. If any parts are missing or damaged, do not proceed with assembly. Contact customer support for assistance.

- Side Panels (2)
- Front Door Panels (2)
- Back Panels (2-3, depending on design)
- Base Panel (1)
- Lid/Roof Panel (1)
- Lid Support Mechanism/Hinges
- Locking Latch Mechanism
- Assembly Hardware (screws, pins, etc.)
- Instruction Manual

Note: The exact number and type of back panels may vary slightly. Refer to the detailed parts list provided in your packaging.

4. Assembly Instructions

Assembly typically requires two people. Follow these steps carefully.

1. **Prepare the Area:** Choose a flat, level surface for assembly. Clear any debris.
2. **Identify Components:** Lay out all panels and hardware. Familiarize yourself with each part, often labeled with letters or numbers.
3. **Assemble the Base:** Place the base panel on the prepared surface. Ensure it is oriented correctly according to the instructions.
4. **Attach Side Panels:** Connect the side panels to the base. Ensure they click securely into place. A rubber mallet may be used gently if needed.
5. **Install Back Panels:** Slide or snap the back panels into the grooves of the side panels and base. These panels are designed to fit snugly.
6. **Attach Front Door Panels:** Secure the front door panels to the side panels and base using the provided hinges or connection points. Ensure they swing freely.
7. **Install the Lid/Roof:** Carefully place the lid/roof panel onto the top of the assembled walls. Attach the lid support mechanism and hinges. Ensure the lid opens and closes smoothly.
8. **Secure the Latch:** Install the locking latch mechanism on the front of the shed. Test its functionality.
9. **Final Inspection:** Check all connections to ensure they are secure. Ensure doors and lid operate correctly.



Figure 4.1: View of the shed with both front doors and the top lid open, illustrating the interior space.



Figure 4.2: The shed accommodating two standard trash cans, demonstrating its capacity and accessibility.

5. Operation

5.1 Opening and Closing the Lid

- To open the lid, grasp the handle located on the front of the lid and lift upwards. The lid is designed to stay open for convenient access.
- To close, gently pull the lid downwards until it rests securely on the top edges of the shed.

5.2 Opening and Closing the Front Doors

- To open the front doors, unlatch the locking mechanism (if engaged) and pull the doors outwards.
- To close, push the doors inwards until they meet in the center. Engage the latch to secure them.

5.3 Using the Locking Mechanism

The shed features a built-in latch for security.

- To secure the shed, ensure both front doors are closed. Rotate the latch into the closed position.
- For enhanced security, a padlock (not included) can be inserted through the designated hole in the latch mechanism.



Figure 5.1: Detail of the locking mechanism, showing where an optional padlock can be attached for added security.

6. Maintenance

Regular maintenance will help prolong the life and appearance of your storage shed.

- **Cleaning:** Clean the shed periodically with a mild soap and water solution. Use a soft cloth or sponge. Avoid abrasive cleaners or stiff brushes, which can damage the surface. Rinse thoroughly with clean water.
- **Inspection:** Periodically check all connections, hinges, and the locking mechanism for wear or damage. Tighten any loose screws if applicable.
- **Winter Care:** While the shed is all-weather resistant, clearing heavy snow accumulation from the lid can prevent undue stress on the structure.

- **Customization:** The plastic walls are paintable and drillable. If painting, use paints suitable for plastic outdoor surfaces. If drilling, ensure structural integrity is not compromised.

7. Troubleshooting

Problem	Possible Cause	Solution
Doors or lid do not close properly.	• Uneven assembly surface. • Obstruction inside the shed. • Panels not fully engaged.	• Relocate the shed to a level surface. • Remove any items blocking the doors/lid. • Re-check all panel connections for full engagement.
Water ingress inside the shed.	• Lid or doors not fully closed. • Seal damage or improper installation. • Extreme weather conditions.	• Ensure all openings are securely closed. • Inspect seals for damage and ensure proper fit. • Consider placing the shed in a more sheltered area during severe weather.
Difficulty with latch mechanism.	• Misalignment of doors. • Debris in the latch.	• Adjust door alignment if possible. • Clean the latch mechanism.

8. Specifications

Brand	Olsen & Smith
Model Number	Z087E051
Material	Plastic, Resin (Durable and UV resistant)
Color	Taupe Gray/Anthracite
External Dimensions (L x W x H)	51" x 29.5" x 43.5" (129.5 cm x 74.9 cm x 110.5 cm)
Internal Dimensions (D x W x H)	25" x 44.5" x 37.5" (63.5 cm x 113 cm x 95.25 cm)
Capacity	30 Cubic Feet (approx. 775 Liters)
Item Weight	49 Pounds (22.2 kg)
Special Features	Lockable, Weather Resistant, Paintable, Drillable
Closure Type	Flip Top, Double Front Doors



Figure 8.1: External dimensions of the storage shed: 51 inches (width), 29.5 inches (depth), and 43.5 inches (height).

9. Warranty and Support

For warranty information, please refer to the documentation included with your purchase or contact the retailer where the product was acquired.

If you require further assistance, have questions about assembly, or need to report missing/damaged parts, please contact Olsen & Smith customer support or your authorized dealer.

Manufacturer: TOOMAX

Brand: Olsen & Smith

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