

[Manuals.plus](#) /

› [CDCASA](#) /

› CDCASA 8x6 FT Resin Storage Shed Instruction Manual

## CDCASA Y8L089-86-CG-Update226

# CDCASA 8x6 FT Resin Storage Shed Instruction Manual

MODEL: Y8L089-86-CG-UPDATE226

## 1. Safety Information

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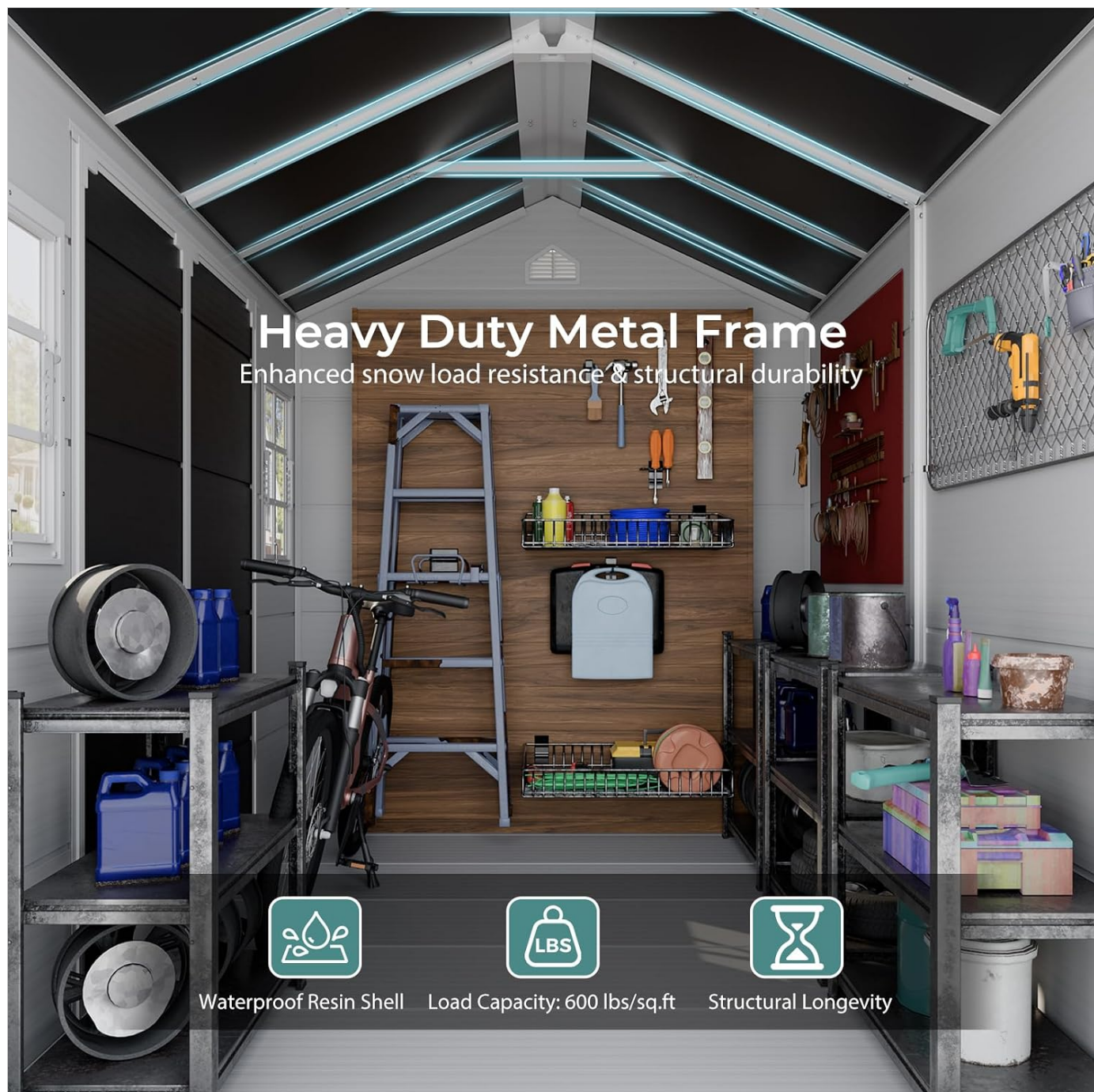
Please read and understand all instructions before beginning assembly. Failure to follow these instructions may result in injury or property damage. Keep all packaging materials away from children. Always wear appropriate safety gear, including gloves and eye protection, during assembly.

- Ensure the assembly area is clear of obstructions and hazards.
- Do not attempt to assemble the shed in strong winds or adverse weather conditions.
- Use a stable ladder for any elevated work.
- Keep small parts out of reach of children.
- Periodically check all fasteners for tightness and re-tighten as necessary.

## 2. Product Overview

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The CDCASA 8x6 FT Resin Storage Shed is designed for outdoor storage, offering a durable and spacious solution for your backyard, patio, or poolside area. Constructed from high-quality resin and galvanized steel, it provides excellent weather resistance and structural integrity.



## Heavy Duty Metal Frame

Enhanced snow load resistance & structural durability



Waterproof Resin Shell



Load Capacity: 600 lbs/sq.ft



Structural Longevity

Image: Interior view of the shed, demonstrating ample storage space for various tools and equipment.

### Key Features:

- **Spacious Design:** Overall dimensions of 74.8"D x 96.1"W x 85"H, providing sufficient height and space for various items.
- **Durable Construction:** Features 14mm tough double-wall resin panels and a 0.6mm galvanized steel frame for long-term durability, weather resistance, and UV protection.
- **Adjustable & Openable Windows:** Upgraded dual windows can be opened and adjusted for improved ventilation and aesthetic appeal.
- **Secure Storage:** Equipped with a lockable door to keep contents safe and secure.
- **Sloped Roof:** Designed to prevent water and snow accumulation, ensuring the shed remains dry.
- **Easy Assembly:** Utilizes a building block installation method for simplified setup.

## STABLE AND STURDY STRUCTURE

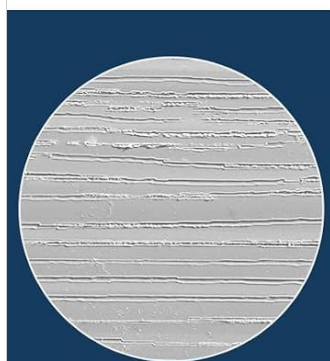
Suitable for long-term use and more durable.

## Build-in Vents

Favorable air circulation, keeping the room tidy and fresh



## CD CASA® / DETAILS



Wood Look Resin



2 Windows for Bright Light



Latch Design|



Sloped Flooring for Easy Wheeling

Image: Detail of the adjustable and openable window, highlighting its design for ventilation and convenience.

### 3. Preparations Before Assembly

Proper preparation ensures a smooth and successful assembly process. Please review the following requirements:

- **Assembly Area:** A level and hard surface (concrete or wood is recommended) is highly required for stability. Avoid uneven ground or loose gravel.
- **Weather Conditions:** Assemble on a nice day without strong winds or heavy precipitation.
- **Teamwork:** It is highly recommended to have at least two or three people for assembly to ensure safety and ease of installation.
- **Tools Required (Not Included):**
  - Ladder
  - Power Drill
  - Gloves
  - Utility Knife

- Measuring Tape
- Rubber Mallet

## ADJUSTABLE & OPENABLE WINDOWS

Double Windows Design: Your Solution for a Fresher, Healthier Workspace



Image: The shed components are delivered in three separate boxes.

### 4. Assembly Instructions

Follow these steps carefully for proper assembly. Refer to the detailed assembly video for visual guidance.

Your browser does not support the video tag.

Video: Comprehensive assembly guide for the CDCASA 8x6 FT Resin Storage Shed.

#### 4.1. Assemble the Floor

1. Lay out the floor panels (A86-C01, A86-C02, A86-C03) on your prepared level surface.
2. Interlock the panels using a rubber mallet to ensure a tight fit.
3. Secure the assembled floor panels by driving 8 screws (E02, ST4.2\*12) into the designated points.

# IT'S NOT SHEET IRON, IT'S BETTER

Resin sheds will stand the test of time, inclement weather & sun rays & still look good year after year - unlike the sheet iron.



Image: Assembly of the shed's floor panels, showing the interlocking mechanism.

## 4.2. Assemble Side Walls

1. Repeat the panel interlocking process for the side wall panels (B68-C05, A86-C02).
2. Secure each side wall section with 12 screws (E02, ST4.2\*12).

## 4.3. Assemble Back Wall

1. Assemble the back wall panels (B68-C06, B68-C07) following the same interlocking method.
2. Fasten the back wall section with 12 screws (E02, ST4.2\*12).

## 4.4. Assemble Front Wall

1. Connect the front wall panels (B68-C04, B68-C03, B68-C02).
2. Ensure diagonal distances are equal before securing with 8 screws (E02, ST4.2\*12).

## 4.5. Assemble Roof Panels

1. For each roof section, interlock panels (A86-V4-C04, A86-V4-A04, A86-V4-C03).
2. Secure each roof section with 32 screws (E02, ST4.2\*12). Repeat for both roof sections.
3. Connect the two roof sections using the central ridge piece (A86-C12) and secure with 12 screws (E02, ST4.2\*12).

4.6. Install Doors

1. Assemble each door panel (A64-C04, A64-C05, A86-A03, A64-A02, A64-A06). Ensure diagonal distances are equal before securing with 8 screws (E02, ST4.2\*12).
2. Attach the door hinges (A64-A15) to the door frame using 6 screws (E12, M4x10).
3. Install the door latches (A86-D01) using 4 screws (E02, ST4.2\*12), 4 nuts (E11, M4), and 4 screws (E12, M4x10).
4. Attach the door corner brackets (F35-C29) using 16 screws (E01, ST4.2x13).

4.7. Erect Walls and Secure

1. Carefully lift and position the assembled side and back walls onto the floor base.
2. Secure the walls to the floor using 28 screws (E02, ST4.2\*12).
3. Install the vertical corner posts (B68-C12) to connect the walls, using a rubber mallet to ensure a snug fit.
4. Secure the corner posts with 28 screws (E02, ST4.2\*12).
5. Install the horizontal top rails (B68-V4-A01, A86-A07) along the top edges of the walls. Ensure they are level and secure with 40 screws (E02, ST4.2\*12).

4.8. Install Roof and Doors

1. Carefully lift and place the assembled roof sections onto the top rails.
2. Secure the roof sections to the top rails using 20 screws (E02, ST4.2\*12) and 4 long screws (E07).
3. Attach the roof ridge caps (A86-C15, A86-C16) to cover the roof seams.
4. Install the roof corner covers (F35-C30, A64-C31, A64-C29) and secure with 32 screws (E02, ST4.2\*12).
5. Mount the assembled doors to the front opening using the hinges and secure with 12 screws (E12, M4x10).
6. Install the door catch (F35-D02) using 4 screws (E01, ST4.2\*13).

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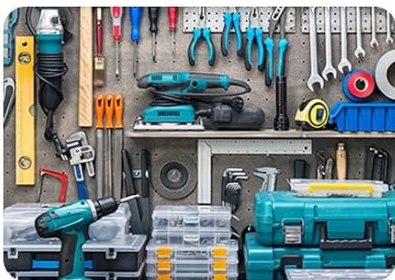
Video: Product overview showcasing the CDCASA 8x6 FT Resin Shed with openable windows.

5. Usage Guidelines

The CDCASA 8x6 FT Resin Storage Shed is versatile and can be used for various purposes:

- **Garden Shed:** Store gardening tools, lawnmowers, and other outdoor equipment.
- **Utility Room:** Organize household items, ladders, and trash cans.
- **Pet House:** Provide a warm and secure shelter for your pets.
- **Poolside Storage:** Ideal for storing surfboards, swimming rings, and other pool accessories.

# CDCASA® | STORAGE SHED



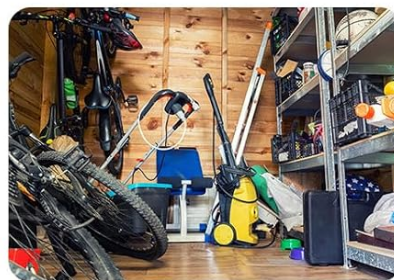
Tool Room ▲



Storage Shed ▲



Pet House ▲



Multifunctional Storage Shed ▲



Provides large storage space  
Easy storage of outdoor tools

Image: The shed used for storing recreational items like surfboards near a pool.

## 6. Maintenance

To ensure the longevity and optimal performance of your CDCASA Resin Storage Shed, follow these maintenance tips:

- **Regular Cleaning:** Clean the shed exterior periodically with mild soap and water. Avoid abrasive cleaners or harsh chemicals.
- **Check Fasteners:** Annually inspect all screws and bolts for tightness. Re-tighten any loose fasteners to maintain structural integrity.
- **Clear Roof:** Ensure the sloped roof remains clear of excessive snow, leaves, or debris to prevent accumulation and potential damage.
- **Ventilation:** Keep the windows and vents clear to ensure proper air circulation and prevent moisture buildup inside the shed.
- **Door Operation:** Lubricate door hinges and latches as needed to ensure smooth operation.

## 7. Troubleshooting

If you encounter any issues with your shed, refer to the following common troubleshooting tips:

- **Shed Instability:** Ensure the shed is assembled on a completely level and hard surface. Check all screws and bolts for tightness. Consider using ground mounted screws (E04) for added stability if needed.
- **Water Accumulation:** Verify that the roof panels are correctly installed and sealed. Ensure the shed is on a level surface to prevent water pooling around the base.
- **Difficulty Opening/Closing Doors/Windows:** Check for any obstructions in the tracks or hinges. Lubricate moving parts if necessary. Ensure the shed frame is square and level.
- **Missing Parts:** If any parts are missing or damaged upon delivery, please contact customer support immediately with your product model number and a description of the issue.

## 8. Specifications

| Feature                        | Detail                                                         |
|--------------------------------|----------------------------------------------------------------|
| Brand                          | CDCASA                                                         |
| Model Number                   | Y8L089-86-CG-Update226                                         |
| Color                          | Dove Grey                                                      |
| Material                       | Thicker Resin (14mm double-wall), 0.6mm Galvanized Steel Frame |
| Overall Dimensions (D x W x H) | 74.8" x 96.1" x 85"                                            |
| Roof Size                      | 74.8" x 96.1"                                                  |
| Base Size                      | 70.9"D x 92.1"W                                                |
| Door Size                      | 50.4"W x 65.4"H                                                |
| Window Size                    | 15.7"W x 24.4"H                                                |
| Item Weight                    | 256 Pounds                                                     |
| Water Resistance Level         | Waterproof                                                     |
| Assembly Required              | Yes                                                            |

# PRODUCT DIMENSIONS



## This Resin Storage Shed Delivered in 3 Boxes



Allow several hours  
for installation



Ladder



Electric Screwdriver



3-4 people required

Image: Detailed product dimensions for the shed.

## 9. Warranty and Support

For warranty information, product support, or to report missing/damaged parts, please refer to the contact details provided at the point of purchase or visit the official CDCASA website. Keep your purchase receipt and model number handy for faster service.

### 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**