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› HDX 5-Shelf Plastic Ventilated Storage Shelving Unit User Manual

HDX 128974

HDX 5-Shelf Plastic Ventilated Storage Shelving Unit

Model: 128974

1. PRODUCT OVERVIEW

The HDX 5-Shelf Plastic Ventilated Storage Shelving Unit is designed to provide a durable and versatile storage solution for various spaces, including garages, utility rooms, and basements. Its ventilated design promotes air circulation, making it suitable for items that require airflow. The unit is lightweight, easy to assemble, and features raised feet to prevent water damage, helping to keep your space neat and manageable.



Figure 1: Fully assembled HDX 5-Shelf Plastic Ventilated Storage Shelving Unit. This image shows the complete shelving unit with five shelves and four vertical posts, all in a light gray or white color.

2. SAFETY INFORMATION

Please read and understand all safety instructions before assembling or using the shelving unit. Failure to follow these instructions may result in injury or damage to the product.

- **Do not submerge in water:** This unit is water-resistant but not designed for submersion.
- **Assemble securely to the floor:** Ensure the unit is placed on a stable, level surface. For added stability, consider securing it to a wall if possible, especially in areas prone to seismic activity or if heavy items will be stored on upper shelves.
- **Do not overload shelves:** Distribute weight evenly and adhere to the maximum weight capacity per shelf (refer to Specifications section). Overloading can cause structural failure.

- **Wipe with a dry cloth only:** For cleaning, use a dry cloth. Avoid harsh chemicals or abrasive cleaners that may damage the plastic finish.

3. PACKAGE CONTENTS

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

- 5 x Ventilated Shelf Panels
- 16 x Vertical Support Posts (4 sections per post, 4 posts total)
- 4 x Base Feet
- Assembly Hardware (if applicable, for securing sections)

4. ASSEMBLY INSTRUCTIONS

Assembly of the HDX shelving unit is straightforward and typically requires no tools. Follow these steps for quick setup:

1. **Prepare the Base:** Place the four base feet onto the bottom ends of four vertical support post sections. Ensure they are firmly seated.
2. **Attach First Shelf:** Take one ventilated shelf panel. Align the holes in the corners of the shelf with the top ends of the four post sections with the base feet. Press down firmly until the shelf clicks securely into place.
3. **Add Middle Post Sections:** Insert the next set of four vertical support post sections into the top holes of the first shelf. Ensure they are fully inserted and stable.
4. **Attach Subsequent Shelves:** Repeat step 2 and 3 for the remaining shelf panels and vertical post sections, working your way up. Ensure each shelf is level and securely attached before adding the next.
5. **Final Shelf:** Attach the final shelf panel to the top set of vertical support posts.
6. **Verify Stability:** Once all shelves are in place, gently rock the unit to ensure it is stable. Adjust any loose connections by pressing down firmly on the shelves until they are fully seated.

Note: The modular design allows you to use fewer than five shelves if desired. Simply stop assembly at the desired height and ensure the top shelf is securely attached.



Figure 2: Close-up view of the interlocking leg and shelf connection point, demonstrating the simple assembly mechanism. The image highlights how the circular post fits into the corresponding hole on the shelf.

5. USAGE GUIDELINES

The HDX 5-Shelf Plastic Ventilated Storage Shelving Unit is ideal for organizing items in various environments. Its lightweight construction allows for easy repositioning when empty.

- **Versatile Storage:** Use for tools, cleaning supplies, pantry items, laundry essentials, or general household storage.
- **Ventilated Design:** The open grid shelves allow for air circulation, which is beneficial for storing items that need to breathe or to prevent moisture buildup.
- **Weight Distribution:** For optimal stability and longevity, distribute the weight of stored items evenly across each shelf. Place heavier items on lower shelves.
- **Indoor/Outdoor Use:** While durable and water-resistant, prolonged exposure to direct sunlight or extreme weather conditions may affect the plastic over time. Best suited for indoor or covered outdoor areas like garages or sheds.



Figure 3: The HDX shelving unit providing organized storage in a laundry room setting, alongside other storage solutions. The unit is shown holding various household items and storage bins.



Figure 4: The HDX shelving unit used for storing various household and garden items in a utility space. This image demonstrates the unit's capacity for different types of goods.

6. MAINTENANCE

To ensure the longevity and appearance of your HDX shelving unit, follow these simple maintenance guidelines:

- **Cleaning:** Wipe the unit with a dry cloth to remove dust and light debris. For more stubborn dirt, a damp cloth with mild soap can be used, followed by drying thoroughly.
- **Inspection:** Periodically check all connections to ensure shelves are securely seated on the posts. Re-secure any loose connections by pressing down firmly.
- **Avoid Harsh Chemicals:** Do not use abrasive cleaners, solvents, or strong chemical solutions, as these can damage the plastic material.

7. TROUBLESHOOTING

Most issues with the HDX shelving unit can be resolved with simple adjustments.

Problem	Possible Cause	Solution
Unit is wobbly or unstable	Shelves not fully seated; uneven floor; overloaded shelves.	Press down firmly on all shelf corners to ensure full connection. Move unit to a level surface. Redistribute or reduce load.
Shelf sags or bows	Overloaded shelf; weight not evenly distributed.	Reduce the weight on the shelf. Distribute items more evenly across the shelf surface.

8. SPECIFICATIONS

Detailed specifications for the HDX 5-Shelf Plastic Ventilated Storage Shelving Unit:

Brand: HDX

Model Number: 128974

Product Name: Storage Shelving Unit

Dimensions (D x W x H): 24"D x 36"W x 72"H (60.96 cm D x 91.44 cm W x 182.88 cm H)

Number of Shelves: 5

Material: Plastic

Finish Type: Matte

Special Feature: Water Resistant, Ventilated

Assembly Required: Yes

Installation Type: Freestanding

Item Weight: Approximately 32 Pounds (14.5 kg)

Room Type: Garage (also suitable for utility rooms, basements, etc.)

Included Components: Shelves, Posts, Base Feet, Hardware

Product Care Instructions: Wipe with Dry Cloth



Figure 5: Dimensions of the HDX 5-Shelf Plastic Ventilated Storage Shelving Unit: 36 inches wide, 72 inches high, and 24 inches deep. The image clearly labels the width, height, and depth of the assembled unit.



Figure 6: Detailed view of the ventilated shelf surface, designed for air circulation and preventing moisture buildup. The image shows the grid pattern of the shelf.

9. WARRANTY AND SUPPORT

For information regarding warranty coverage, returns, or technical support for your HDX 5-Shelf Plastic Ventilated Storage Shelving Unit, please refer to the original purchase documentation or contact the retailer where the product was purchased. You may also visit the official HDX brand website for further assistance and contact information.

Manufacturer: HDX

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