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> VOWNER 125-150 Gallon Heavy Duty Aquarium Stand with Power Outlet - Instruction Manual

VOWNER RS175

VOWNER 125-150 Gallon Heavy Duty Aquarium Stand with Power Outlet

Model: RS175 - Instruction Manual

1. IMPORTANT SAFETY INSTRUCTIONS

Please read and understand all instructions before assembling and using this product. Failure to follow these instructions may result in product damage, injury, or property damage.

- **Weight Capacity:** This stand is designed to support aquariums up to 2200 pounds (approximately 125-150 gallons). Do not exceed this weight limit.
- **Level Surface:** Always place the aquarium stand on a flat, level, and stable surface to prevent tipping and ensure the safety of your aquarium.
- **Electrical Safety:** The integrated power outlet is for aquarium-related equipment only. Do not overload the power strip. Ensure all electrical connections are dry and secure. Keep water away from the power outlet.
- **Assembly:** Assemble the stand in the intended location or as close as possible. Moving a fully assembled stand with an aquarium can be dangerous.
- **Children and Pets:** Keep children and pets away from the assembly area. Small parts can be a choking hazard.
- **Water Spills:** In case of water spills, immediately disconnect power to the outlet and dry the area thoroughly.

2. PRODUCT OVERVIEW

The VOWNER Heavy Duty Aquarium Stand is engineered for stability and convenience, providing a robust foundation for your 125-150 gallon fish tank. It features a durable steel frame, ample storage, and an integrated power solution.

Key Features:

- **Sturdy Support Frame:** Constructed with a thick steel frame for superior load-bearing capacity, supporting up to 2200 pounds.
- **Integrated Power Outlet:** Features an 8-in-1 AC outlet with a switch for convenient connection of aquarium lights, heaters, and pumps.
- **Spacious Cabinet Storage:** Two large cabinets with an adjustable divider provide organized space for filters, fish food, and cleaning supplies.
- **Soft-Closing Hinges:** Ensures smooth and quiet operation of cabinet doors.
- **Anti-slip Felt Pads:** Enhances stability and protects floors.
- **Generous Tabletop:** A 72.9" L x 18.9" W surface accommodates most 125-gallon and some 150-gallon aquariums.



Figure 2.1: Fully assembled VOWNER aquarium stand with a fish tank.

3. PACKAGE CONTENTS

Before beginning assembly, please verify that all components are present and undamaged according to the parts list provided in your product packaging. If any parts are missing or damaged, please contact VOWNER

4. SETUP AND ASSEMBLY

Follow the steps below for proper assembly. It is recommended to have two people for assembly.

Assembly Video Guide:

Your browser does not support the video tag.

Video 4.1: Detailed assembly instructions for the VOWNER aquarium stand.

Step-by-Step Instructions:

1. **Prepare the Base:** Begin by assembling the main frame components for both the left and right sections of the stand. Ensure all screws are tightened securely.
2. **Install Internal Shelves:** Insert the adjustable shelves into the designated slots within each cabinet section. The height can be adjusted to suit your storage needs.
3. **Attach Power Outlet:** Secure the 8-in-1 power outlet to the interior side panel of one of the cabinet sections using the provided hardware. Ensure the power cord is routed safely.
4. **Assemble Cabinet Doors:** Attach the soft-closing hinges to the cabinet doors and then mount the doors to the main frame. Adjust hinges as necessary for proper alignment and smooth closing. Install the door handles.
5. **Connect Sections:** Join the left and right assembled cabinet sections together using the connecting hardware. Ensure they are perfectly aligned and stable.
6. **Install Top Support Bars:** Place and secure the top support bars across the upper frame of the stand. These bars provide additional stability for your aquarium.

Product Size

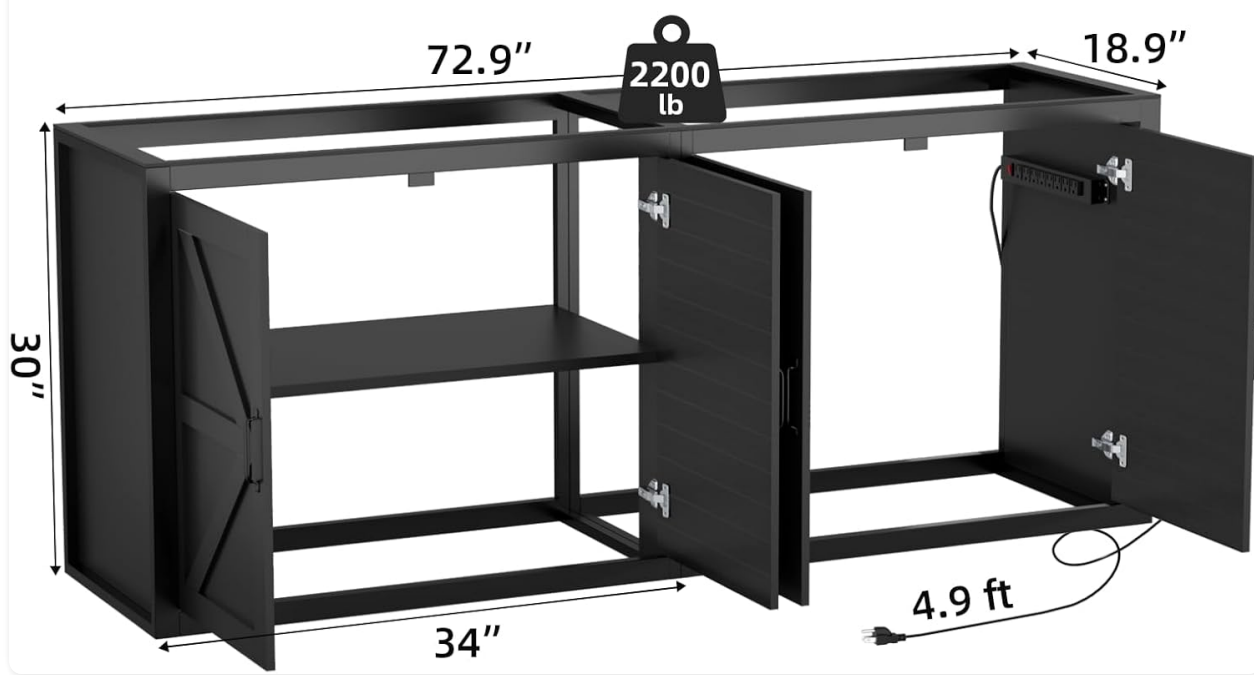


Figure 4.1: Product dimensions and weight capacity.

Recessed Power outlet



Figure 4.2: Integrated power outlet for convenient electrical connections.

On Left



On Right

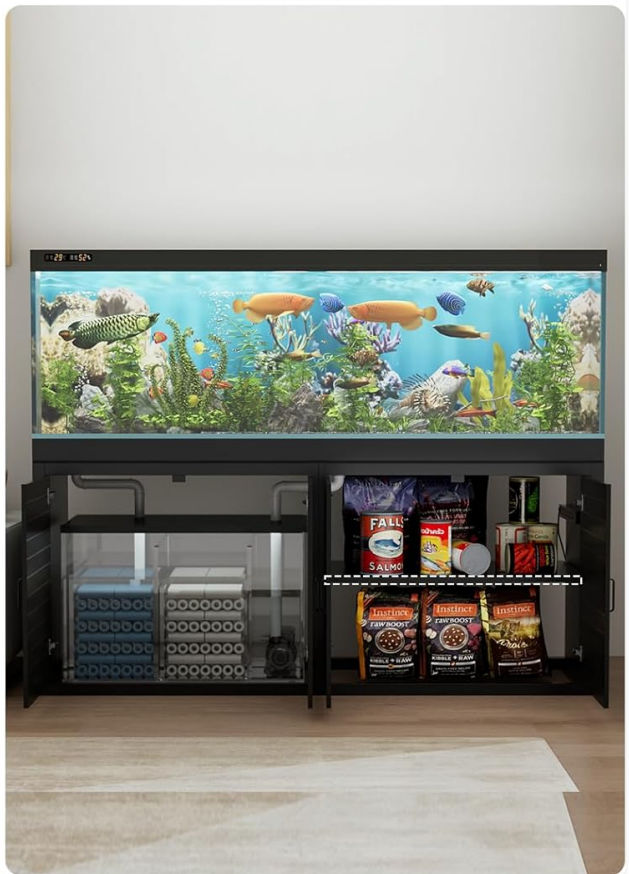


Figure 4.3: Cabinet interior with adjustable storage for aquarium supplies.

5. OPERATING INSTRUCTIONS

Using the Power Outlet:

The integrated 8-in-1 power outlet is located inside one of the cabinet sections. To use it, simply plug your aquarium equipment (e.g., filters, heaters, lights) into the available AC outlets. Use the red switch on the power strip to turn power on or off to all connected devices. Always ensure your hands are dry when handling electrical connections.

Utilizing Cabinet Storage:

The stand features two spacious cabinets. The internal divider can be adjusted left or right to customize the storage space according to the size of your equipment and supplies. This allows for efficient organization of larger items like filter cartridges on one side and smaller items like fish food or cleaning tools on the other.

6. MAINTENANCE

Regular maintenance will ensure the longevity and appearance of your VOWNER aquarium stand.

- **Cleaning:** Wipe down the surfaces with a soft, damp cloth. For stubborn marks, a mild, non-abrasive cleaner can be used. Avoid harsh chemicals that may damage the finish.
- **Electrical Components:** Periodically inspect the power outlet and its connections for any signs of wear,

damage, or moisture. Ensure the power switch functions correctly.

- **Stability Check:** Regularly check all screws and connections to ensure they remain tight. Re-tighten if necessary. Verify the stand remains level on its surface.
- **Hinge Adjustment:** If cabinet doors become misaligned or do not close smoothly, adjust the soft-closing hinges as needed.

7. TROUBLESHOOTING

- **Stand is Unstable:**
 - Ensure the stand is placed on a completely flat and level surface.
 - Check all assembly screws and connections to ensure they are fully tightened.
- **Power Outlet Not Working:**
 - Verify the red power switch on the power strip is in the 'ON' position.
 - Check if the main power cord is securely plugged into a wall outlet.
 - Ensure the wall outlet itself is functional by testing with another device.
- **Cabinet Doors Do Not Close Properly:**
 - Inspect the soft-closing hinges for any obstructions or damage.
 - Adjust the hinge screws to realign the doors. Refer to the hinge manufacturer's instructions for specific adjustment procedures if needed.

8. SPECIFICATIONS

Feature	Specification
Product Dimensions (L x W x H)	185.17 x 48.01 x 76.2 cm (72.9" x 18.9" x 30")
Item Weight	34.47 kg (76 Pounds)
Material	Metal, Wood
Color	Black
Tank Volume Compatibility	125-150 Gallons
Weight Capacity	2200 Lbs
Power Outlet	8-in-1 AC outlets with switch
Special Features	Heavy Duty Construction, Storage Cabinet, Anti-slip Felt Pads, Soft-Closing Hinges
Model Number	RS175

9. WARRANTY AND SUPPORT

VOWNER stands behind the quality of its products. For specific warranty information, please refer to the warranty card included with your purchase or visit the official VOWNER website. If you encounter any issues or have questions regarding your aquarium stand, please contact VOWNER customer support for assistance.