

Garvee PHO_16HX

Garvee PHO_16HX 47-inch Freestanding Utility Sink Instruction Manual

Model: PHO_16HX

1. INTRODUCTION

This manual provides instructions for the safe and efficient use of your Garvee PHO_16HX 47-inch Freestanding Utility Sink. This unit features a single stainless steel basin, an integrated workbench, and a pull-out faucet with hot and cold water plumbing. It is designed for various utility tasks in environments such as laundry rooms, kitchens, garages, gardens, and basements.

PRODUCT DIMENSIONS



Image 1.1: The Garvee 47-inch freestanding utility sink, showcasing its single basin, integrated workbench, and faucet. This image provides a general overview of the product's design and features.

2. SETUP AND INSTALLATION

The Garvee PHO_16HX utility sink is designed for freestanding installation. Ensure the installation area is level and has access to hot and cold water supply lines and a drain connection.

2.1 Unpacking and Inspection

1. Carefully unpack all components from the packaging.
2. Verify that all parts listed in the included installation guide are present.
3. Inspect all components for any signs of damage during transit. Contact customer support immediately if any parts are missing or damaged.

2.2 Assembly Steps

1. Assemble the robust steel frame according to the detailed instructions provided in the separate installation guide. Ensure all connections are secure.
2. Attach the stainless steel basin to the assembled frame.
3. Install the pull-out faucet onto the designated opening on the sink.
4. Connect the hot and cold water supply lines to the faucet. Ensure all connections are tightened to

prevent leaks.

5. Connect the drain pipe assembly to the sink's drain opening and to your existing plumbing system. Verify that all drain connections are secure and watertight.
6. Adjust the anti-slip feet on the bottom of the frame to ensure the sink is stable and level on the floor.



Image 2.1: The Garvee utility sink fully assembled and positioned in a room, demonstrating its freestanding design and readiness for use.

3. OPERATION

The Garvee PHO_16HX utility sink is designed for ease of use in various applications.

3.1 Faucet Operation

- **Water Flow:** Turn the faucet handle to control water flow.
- **Temperature Control:** Adjust the faucet handle left for hot water and right for cold water. The faucet allows for precise temperature mixing.
- **Pull-Out Sprayer:** The faucet features a pull-out sprayer for extended reach and versatility. Gently pull the sprayer head from its housing to use. After use, guide it back into place.
- **360° Swivel:** The faucet can swivel 360 degrees, providing flexibility for various tasks and accommodating large items in the sink or on the workbench.



Image 3.1: A detailed view of the faucet, highlighting its 360-degree swivel capability and hot/cold water indicators. The drain pipe assembly is also visible below the sink basin.

3.2 Workbench Usage

The integrated workbench provides a durable surface for various tasks such as laundry sorting, food preparation, tool cleaning, or gardening activities. Avoid placing excessively heavy or sharp objects directly on the surface to prevent damage.

4. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your Garvee utility sink.

4.1 Cleaning the Sink and Workbench

- Clean the stainless steel surfaces regularly with a soft cloth or sponge and mild soap or a non-abrasive stainless steel cleaner.
- Rinse thoroughly with clean water and dry immediately to prevent water spots and maintain the brushed finish.
- Avoid using abrasive cleaners, steel wool, or harsh chemicals (e.g., bleach, strong acids) as these can scratch or damage the stainless steel.
- For stubborn stains, use a specialized stainless steel cleaner and follow the product instructions.

4.2 Drain Maintenance

- Regularly remove debris from the drain strainer to prevent clogs.
- Periodically flush the drain with hot water to help clear any buildup.
- If a clog occurs, use a plunger or a chemical drain cleaner specifically designed for plumbing systems. Follow the cleaner's instructions carefully.

4.3 Faucet Maintenance

- Clean the faucet exterior with a soft cloth and mild soap.
- Check for leaks around the faucet base and connections periodically. Tighten connections if necessary.
- If water flow is reduced, the aerator at the tip of the faucet may be clogged. Unscrew the aerator, clean any debris, and reattach.

5. TROUBLESHOOTING

This section addresses common issues you might encounter with your utility sink.

Problem	Possible Cause	Solution
Water Leakage	Loose connections at faucet, supply lines, or drain pipe. Damaged O-rings or washers.	Check and tighten all connections. Replace worn or damaged O-rings/washers.
Slow Drainage / Clog	Debris in drain strainer or drain pipe.	Remove debris from strainer. Use a plunger or a suitable drain cleaner. If persistent, inspect the P-trap.
Low Water Pressure	Clogged aerator. Partially closed water supply valves.	Clean the faucet aerator. Ensure hot and cold water supply valves are fully open.
No Hot or Cold Water	Water supply valve for hot/cold water is closed. Water heater issue (for hot water).	Check that the corresponding water supply valve is fully open. Verify water heater operation.
Sink is Unstable	Uneven floor. Adjustable feet not properly set.	Adjust the anti-slip feet to level the sink on the floor. Ensure all frame connections are tight.

6. SPECIFICATIONS

Key specifications for the Garvee PHO_16HX Utility Sink:

- **Brand:** Garvee
- **Model Number:** PHO_16HX
- **Overall Dimensions (L x W x H):** 47 in x 20 in x 37 in (119.38 cm x 50.8 cm x 93.98 cm)
- **Product Dimensions (D x W x H):** 20"D x 47"W x 37"H
- **Sink Height:** 33 in (83.82 cm)
- **Lower Shelf Dimensions (L x W):** 42.5 in x 14 in (107.95 cm x 35.56 cm)
- **Installation Type:** Freestanding
- **Material:** Stainless Steel
- **Finish Type:** Brushed
- **Shape:** Rectangular
- **Drain Type:** Grid
- **Item Weight:** 43 Pounds (19.5 kg)
- **Included Components:** Faucet, Plumbing Kit, Installation Guide
- **UPC:** 199641968067



Image 6.1: Detailed product dimensions of the Garvee utility sink, including overall length, width, height, and specific measurements for the basin and lower shelf.

7. WARRANTY AND SUPPORT

For warranty information, please refer to the documentation included with your purchase or contact the retailer or manufacturer directly. Garvee is committed to providing quality products and customer satisfaction.

If you require technical assistance or have questions regarding your Garvee PHO_16HX utility sink, please contact Garvee customer support through the official website or the contact information provided at the point of purchase.

