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Eridanus ERI-WB-108D

Eridanus 48" x 16.5" Double Bowl Ceramic Bathroom Vessel Sink

MODEL: ERI-WB-108D

Instruction Manual

- Overview
- Safety
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- Maintenance
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- Support

1. Overview

This manual provides essential information for the safe installation, operation, and maintenance of your Eridanus 48" x 16.5" Double Bowl Ceramic Bathroom Vessel Sink. Please read all instructions thoroughly before beginning installation or use. Retain this manual for future reference.



Image 1.1: The Eridanus 48" x 16.5" double bowl ceramic vessel sink, showcasing its rectangular design and dual faucet holes, mounted on a wooden countertop.

2. Safety Information

- **Heavy Item:** The sink is heavy. Exercise caution during handling and installation. It is recommended that two people lift and position the sink to prevent injury.
- **Professional Installation:** If you are unfamiliar with plumbing or wall-mounting procedures, professional installation is recommended.
- **Proper Tools:** Ensure all necessary tools are available and in good working condition before starting installation.
- **Water Supply:** Turn off the main water supply before beginning any plumbing work.
- **Drainage:** Ensure proper drainage connections are made to prevent leaks and water damage.
- **Chemicals:** Avoid using harsh abrasive cleaners or chemicals on the sink surface, as this may damage the finish.

3. Package Contents

Verify that all components are present and undamaged before proceeding with installation. If any parts are missing or damaged, contact customer support.

48-inch Oversized Double Bowl Vessel Sink



What's in the Box

- Sink
- Hardware Pack



wall mounted sink accessories

Image 3.1: Contents of the package, including the sink and a hardware pack with wall-mounted accessories.

The package typically includes:

- Eridanus 48" x 16.5" Double Bowl Ceramic Vessel Sink
- Mounting screws for wall-mounted installation
- Installation instructions

Note: Faucets and pop-up drains are not included and must be purchased separately.

4. Specifications

Technical Specs/Dimensions

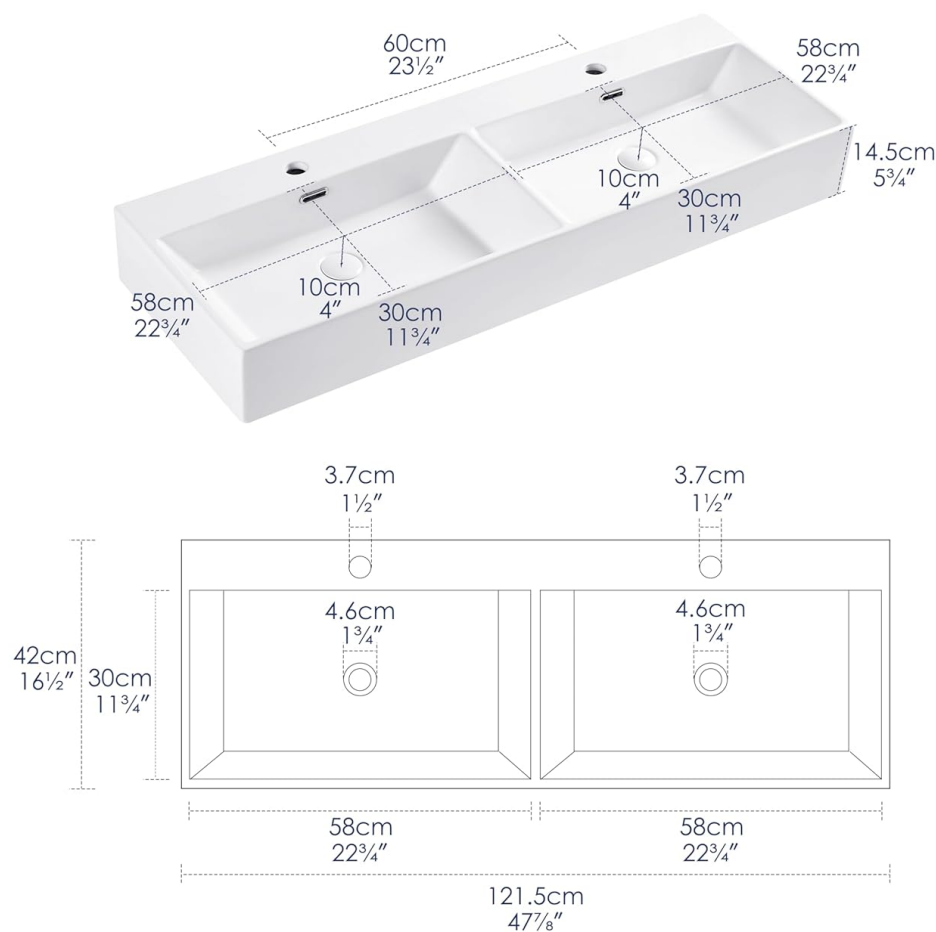


Image 4.1: Detailed technical dimensions of the Eridanus double bowl sink.

Feature	Detail
Model Number	ERI-WB-108D
Sink Dimensions (L x W x H)	48" x 16.5" x 5.7" (121.5cm x 42cm x 14.5cm)
Material	Premium Quality Vitreous China Ceramic
Color	White
Installation Type	Wall Mount or Countertop Vessel
Drain Opening	1.75" (Standard for universal pop-up drains)
Overflow	Yes, with chrome finish
Faucet Holes	Two (faucets not included)
Item Weight	55.6 pounds

5. Installation

The Eridanus sink supports both countertop vessel installation and wall-mounted installation. Choose the method appropriate for your bathroom design.



Image 5.1: Illustration of the two available mounting types: countertop and wall mount.

5.1. General Preparation

- Ensure the installation area is clean, dry, and structurally sound.
- Turn off the main water supply to the bathroom.
- Gather all necessary tools: drill, level, measuring tape, sealant, wrench, safety glasses, etc.

5.2. Countertop Mount Installation

1. **Position the Sink:** Carefully place the sink on the desired countertop location. Mark the position for the drain opening and faucet holes.
2. **Cut Openings:** If your countertop does not have pre-drilled holes, use appropriate tools to cut the drain and faucet openings according to your markings and the sink's dimensions.
3. **Apply Sealant:** Apply a bead of silicone sealant around the perimeter of the drain opening on the countertop.
4. **Install Drain and Faucets:** Install the pop-up drain (not included) and faucets (not included) according to their respective manufacturer's instructions. Ensure all connections are watertight.
5. **Secure Sink:** Apply a thin bead of silicone sealant to the bottom edge of the sink where it will contact the countertop. Carefully lower the sink into position. Wipe away any excess sealant immediately.

5.3. Wall Mount Installation

1. **Determine Height:** Decide on the desired height for your sink. Use a level to mark a horizontal line on the wall where the top edge of the sink will sit.
2. **Mark Mounting Points:** Using the sink as a template or referring to the provided installation diagram, mark the locations for the mounting screws on the wall. Ensure these marks are level and accurately spaced.

3. **Drill Holes:** Drill pilot holes at the marked locations. Insert appropriate wall anchors if necessary (e.g., for drywall).
4. **Install Mounting Screws:** Insert the provided mounting screws into the wall, leaving enough of the screw exposed to hang the sink.
5. **Hang the Sink:** Carefully lift the sink and align the mounting holes on the back of the sink with the exposed screws. Slide the sink onto the screws. Tighten the screws securely, but do not overtighten.
6. **Seal Edges:** Apply a bead of silicone sealant along the top and side edges where the sink meets the wall to prevent water infiltration.
7. **Install Drain and Faucets:** Install the pop-up drain (not included) and faucets (not included) according to their respective manufacturer's instructions. Connect the P-trap and water supply lines. Ensure all connections are watertight.

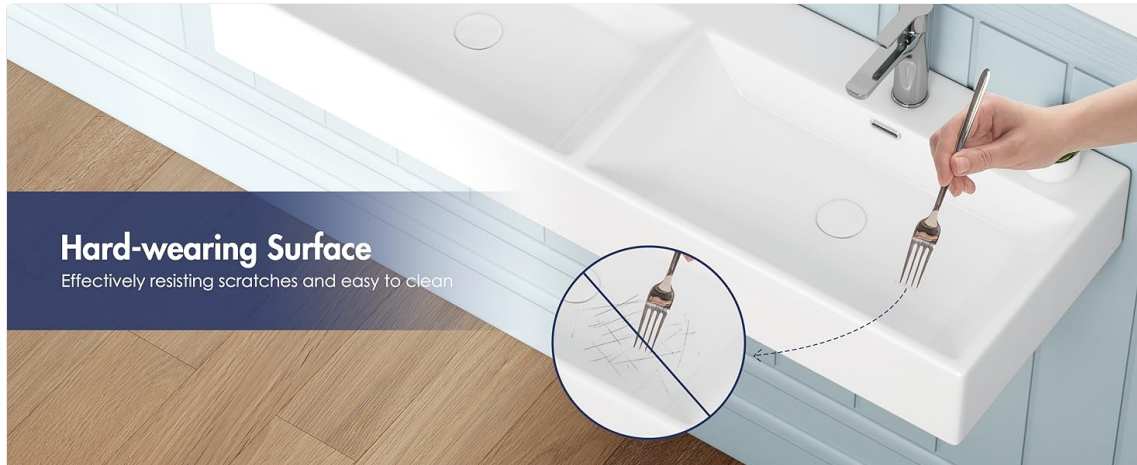


Image 5.2: Step-by-step installation diagrams for both countertop and wall-mounted configurations.

5.4. Final Steps for Both Installations

- Reconnect the water supply and check for leaks at all connections.
- Test the drain and overflow functionality.
- Wipe down the sink and surrounding area to remove any sealant residue or debris.

6. Operation

The Eridanus double bowl vessel sink is designed for standard bathroom use. Its dual bowl configuration allows for simultaneous use by multiple individuals, making it suitable for busy households or public spaces.

- **Water Flow:** Operate your chosen faucets to control water flow and temperature.
- **Drainage:** The 1.75" drain opening is compatible with standard pop-up drains. Ensure the drain is properly sealed to prevent leaks.
- **Overflow:** The integrated overflow hole helps prevent accidental spills if the sink is overfilled.



The Perfect Solution for Bathroom Washing in Large Families

Image 6.1: The double bowl design facilitates shared use, ideal for families.

7. Maintenance

Proper care will ensure the longevity and pristine appearance of your Eridanus ceramic sink.

- **Regular Cleaning:** Wipe the sink surface with a soft, dry cloth after each use to prevent water spots and soap scum buildup.
- **Deep Cleaning:** For more thorough cleaning, use a mild, non-abrasive cleaner and a soft sponge or cloth. Rinse thoroughly with water and dry completely.
- **Avoid Harsh Chemicals:** Do not use abrasive cleaners, scouring pads, strong acids, alkalis, or chemical solvents, as these can damage the glossy ceramic finish.
- **Stain Resistance:** The non-porous surface is designed to resist stains. Address any spills promptly to maintain its appearance.
- **Scratch Resistance:** The ceramic material is durable and resistant to scratches under normal use. Avoid dropping heavy or sharp objects into the sink.



Image 7.1: The sink features a hard-wearing surface designed to resist scratches and facilitate easy cleaning.



Image 7.2: The Eridanus sink maintains its radiant white finish, resisting staining, yellowing, and cracking over time.

8. Troubleshooting

Problem	Possible Cause	Solution
Leaks around drain or faucet	Loose connections, improper sealant application, damaged O-rings/gaskets.	Tighten connections. Reapply plumber's putty or silicone sealant. Replace worn gaskets or O-rings.
Slow drainage	Partial clog in drain or P-trap.	Remove and clean the pop-up drain assembly. Clear any obstructions in the P-trap.
Water spots/streaks	Hard water residue, improper drying after use.	Wipe the sink dry after each use. Use a mild vinegar solution for hard water stains, then rinse thoroughly.
Sink appears unstable (wall mount)	Mounting screws not fully tightened, inadequate wall anchors, improper installation.	Ensure mounting screws are securely fastened into appropriate wall anchors. Re-evaluate installation if necessary, consulting a professional.

9. Warranty & Customer Support

Eridanus is committed to providing high-quality products and customer satisfaction.

- **Warranty:** This product comes with a 2-year support period.
- **Hassle-Free Returns:** Refer to your purchase platform's return policy for details.





- **Damage-Free Package:** The sink is individually packed with high-density foam to prevent damage during transit. Free replacements are offered if the product arrives broken.
- **Customer Service:** For any questions, concerns, or assistance, please contact Eridanus customer support. 24/7 customer support is available.


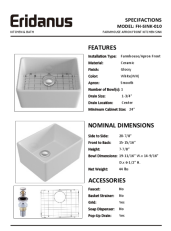


Image 9.1: Eridanus customer service commitments.


Thank you for choosing Eridanus.

Related Documents - ERI-WB-108D

	<p>Eridanus Wall Mount Utility Sink Installation Guide</p> <p>Comprehensive installation guide for the Eridanus Wall Mount Utility Sink, covering tools, materials, procedures, and care instructions.</p>
	<p>ERIDANUS Wall Mount Utility Sink Installation Guide</p> <p>This guide provides detailed instructions for installing and maintaining your ERIDANUS Wall Mount Utility Sink. It covers required tools, parts, step-by-step installation procedures for both wall-mount and top-mount configurations, and essential care and cleaning advice.</p>
	<p>Eridanus Eclipse Pedestal Sink ERI-PB-521 Specifications</p> <p>Detailed specifications and features for the Eridanus Eclipse Pedestal Sink (Model ERI-PB-521), including dimensions, materials, and included parts.</p>
	<p>ERIDANUS Smart Toilet Installation Guide</p> <p>Comprehensive installation guide for the ERIDANUS Smart Toilet, covering unpacking, preparation, installation steps, and final checks. Includes parts list and required tools for proper setup.</p>

	<p>Eridanus Wall Mount Utility Sink Installation Guide</p> <p>Comprehensive installation guide for the Eridanus Wall Mount Utility Sink, including tools, materials, step-by-step instructions for wall mount and top mount installations, and care and cleaning recommendations.</p>
	<p>Eridanus FH-SINK-010 Farmhouse Apron Front Ceramic Kitchen Sink: Specifications, Installation & Warranty</p> <p>Detailed specifications, care and maintenance guide, installation instructions, and lifetime limited warranty for the Eridanus FH-SINK-010 Farmhouse Apron Front Ceramic Kitchen Sink.</p>

Documents - Eridanus – ERI-WB-108D

	<p>[pdf] Installation Guide Instructions Guide Catalog</p> <p>Wall Mount Bathroom Installation Guide Eridanus 48 in Turner Crisp White Vitreous China Rectangular Trough Vessel Sink with Faucet Hole and Overflow ERI WB 108D The Home Depot00055643 bfb3 449d accf 4c2ebe0faafeimages thdstatic catalog Images 00 00055643 4c2ebe0faafe </p> <p>Installation Guide WALL MOUNT BATHROOM SINK Installation Guide Tools and Materials Safety Glasses Measureing Tape Drill Pencil Wrench Level Silicone Caulk Included Hardware 1 Hanger Bolts 10mm x2 2 Washer x2 3 Nuts x2 4 Anchor x2 5 Insulation Sleeve x2 Before You Begin Read the follo...</p> <p>lang:en score:37 filesize: 3.56 M page_count: 5 document date: 2023-04-04</p>
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By following these tips, you can keep your vitreous china bathroom sink in great condition for many years to come. Regular maintenance and care will help to prevent damage and keep the sink looking its best.

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ERIDANIUS
DESIGN & ART CONCEPTS

Turner
Wall-Mount Sink
EBI-WB 1.08D

SPECIFICATIONS

- Dimensions: 470x150 x 160(W x H x D)
- Inner Size: 220x110 x 110(D x W x H) (each basin)
- Net weight: 78.6 lbs

FEATURES

- Solid vitreous china construction
- Glossed, non-porous finish
- Easy to clean, low maintenance
- With double integrated basins
- Standard 1 1/2" single holes
- Standard 1 1/2" single holes
- With overflow

INSTALLATION

- Wall-mount
- Counter-top
- ACS (optional) when properly installed

FINISH OPTIONS

- Ink: EB-WB-1.08D
- Mounting Brackets: EB-AMB10

COLORS & FINISHES

- White