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Duravit 2318600030

Duravit Happy D.2 Vanity Sink

Instruction Manual for Model 2318600030 (3-Hole)

1. Introduction

Thank you for choosing the Duravit Happy D.2 Vanity Sink. This manual provides essential information for the proper installation, operation, maintenance, and care of your new ceramic vanity sink, specifically the 3-hole configuration model 2318600030. Please read these instructions carefully before beginning installation or use to ensure safety and optimal performance.

The Duravit Happy D.2 series is designed for modern bathrooms, offering a sleek and functional aesthetic. This particular model features three pre-drilled faucet holes, suitable for a wide range of 8-inch widespread or center-set faucet installations.



Figure 1: Front view of a Duravit Happy D.2 Vanity Sink. Please note that while this image shows a 1-hole version, your specific model (2318600030) is a 3-hole configuration.

Safety Information

- Always turn off the main water supply before beginning any plumbing work.
- Professional installation by a qualified plumber is highly recommended to ensure proper function and to comply with local building codes.
- Handle the ceramic sink with care to avoid chipping or breakage. It is heavy; use proper lifting techniques or seek assistance.
- Wear appropriate personal protective equipment (PPE) such as gloves and eye protection during installation.

2. Package Contents

Before beginning installation, please verify that all components are present and undamaged. If any parts are missing or damaged, do not proceed with installation and contact your supplier immediately.

- Duravit Happy D.2 Vanity Sink (Model 2318600030, 3-Hole)
- Mounting Hardware (specific to drop-in installation)

Note: Faucet, drain assembly, P-trap, and water supply lines are typically sold separately and are not included with the sink unit.

3. Installation Guide (Drop-In)

This section outlines the general steps for installing your Duravit Happy D.2 drop-in vanity sink. Always refer to local plumbing codes and consult a professional if you are unsure about any step.

Tools and Materials Required (Not Included)

- Pencil or marker
- Jigsaw or appropriate cutting tool for countertop material
- Drill
- Adjustable wrench or basin wrench
- Screwdriver (Phillips and/or flathead)
- Silicone sealant (kitchen and bath grade, mildew resistant)
- Plumber's putty
- Measuring tape
- Level
- Safety glasses and gloves

Installation Steps

1. **Prepare the Countertop:** Place the sink upside down on the countertop in its desired location. Carefully trace the outer edge of the sink onto the countertop. Then, draw a second line approximately 1/2 to 3/4 inch inside the first line. This inner line will be your cutting line.
2. **Cut the Opening:** Drill a pilot hole inside the cutting line, large enough to insert your jigsaw blade. Carefully cut along the inner line. Test fit the sink to ensure it drops in smoothly but snugly. Make any necessary adjustments.
3. **Install Faucet and Drain Assembly:** Before placing the sink into the countertop, install the faucet and drain assembly (sold separately) according to their respective manufacturer's instructions. Ensure all connections are tight and sealed with plumber's putty or silicone as required. For this 3-hole sink, ensure your faucet is compatible

with the 8-inch widespread or center-set configuration.

4. **Apply Sealant:** Apply a continuous bead of silicone sealant around the perimeter of the countertop opening.
5. **Set the Sink:** Carefully lower the sink into the countertop opening, aligning it properly. Press down firmly to ensure good contact with the sealant.
6. **Secure the Sink:** From underneath the countertop, attach the provided mounting clips or clamps to secure the sink. Tighten them evenly until the sink is firmly seated and level. Do not overtighten.
7. **Connect Plumbing:** Connect the P-trap and water supply lines to the faucet and drain assembly. Ensure all connections are hand-tight, then use a wrench to tighten them an additional quarter turn. Avoid overtightening.
8. **Test for Leaks:** Turn on the main water supply slowly and check all connections for leaks. Run water through the faucet and into the drain to ensure proper drainage.
9. **Clean Up:** Wipe away any excess silicone sealant immediately with a damp cloth. Allow the sealant to cure completely before heavy use (refer to sealant manufacturer's instructions).



Figure 2: Duravit Happy D.2 Vanity Sink installed in a bathroom setting. This image shows a 1-hole version, but illustrates the typical installed appearance.

4. Operation

The Duravit Happy D.2 Vanity Sink is designed for straightforward use. Once installed and connected to your water supply and drainage system, operate it by using the faucet handles to control water flow and temperature. Ensure the drain stopper is functioning correctly to retain or release water as needed.

5. Maintenance and Care

Proper care will help maintain the beauty and longevity of your Duravit ceramic sink. The ceramic surface is durable but can be damaged by harsh chemicals or abrasive materials.

Daily Cleaning

- Wipe the sink with a soft, damp cloth and mild soap or a non-abrasive bathroom cleaner after each use.
- Rinse thoroughly with clean water to remove all soap residue.
- Wipe with a dry cloth to prevent water spots and maintain shine.

Avoid

- Abrasive cleaners, scouring pads, or steel wool, as these can scratch the ceramic surface.
- Strong acids, alkalis, or chemical drain cleaners, which can damage the finish.
- Leaving standing water or soap residue for extended periods, as this can lead to mineral buildup or staining.

6. Troubleshooting

Below are some common issues you might encounter and their potential solutions.

Problem	Possible Cause	Solution
Slow Drainage	Clogged drain or P-trap.	Clear the drain and P-trap of any debris (hair, soap scum). Use a drain snake or disassemble the P-trap for cleaning.
Leaks around Faucet Base	Loose faucet connections or worn gaskets.	Tighten faucet mounting nuts from underneath. Check and replace worn gaskets or O-rings if necessary. Reapply plumber's putty if applicable.
Leaks from Drain Pipe Connections	Loose connections or improper sealing.	Ensure all drain pipe connections are tight. Check washers and gaskets for proper seating and condition. Apply pipe thread sealant if needed.
Water Spots/Stains	Hard water deposits or residue.	Clean regularly with a mild, non-abrasive cleaner. For stubborn spots, use a solution of white vinegar and water, then rinse thoroughly.

7. Specifications

Key technical details for the Duravit Happy D.2 Vanity Sink, Model 2318600030.

Attribute	Detail
Brand	Duravit
Model Number	2318600030

Attribute	Detail
Color	White
Material	Ceramic
Product Dimensions (D x W x H)	6.75"D x 23.63"W x 6.75"H
Item Weight	36.8 Pounds
Installation Type	Drop In
Drain Type	Pop-Up (compatible)
Faucet Holes	3 (for 8-inch widespread or center-set faucets)

8. Warranty and Support

Warranty Information

The Duravit Happy D.2 Vanity Sink comes with a**5 Year Limited Warranty**. This warranty covers defects in material and workmanship under normal use and service. Please retain your proof of purchase for warranty claims.
For specific terms and conditions of the warranty, or to make a claim, please refer to the official Duravit warranty documentation provided at the time of purchase or visit the official Duravit website.

Customer Support

If you have any questions regarding the installation, operation, or maintenance of your Duravit Happy D.2 Vanity Sink, or if you require technical assistance, please contact Duravit customer support through their official website or the contact information provided with your purchase documentation.

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