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HOUZER MGS-3018-1

HOUZER MGS-3018-1 Medallion Gourmet Series Undermount Stainless Steel Kitchen Sink

Instruction Manual

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1. INTRODUCTION

The HOUZER MGS-3018-1 Medallion Gourmet Series Undermount Stainless Steel Kitchen Sink is designed for durability and functionality in modern kitchens. This large single-bowl sink features a satin finish and is constructed from premium T-304 18-gauge stainless steel. It includes a basket strainer and bottom grid for enhanced utility.



Figure 1: HOUZER MGS-3018-1 Kitchen Sink installed in a countertop.

Key Features:

- **Stainless Steel Construction:** Crafted from sturdy premium grade T-304 18 gauge stainless steel, ensuring resistance to water, food, and chemicals. This material also provides a scratch-resistant and easy-to-clean surface.
- **Advanced Soundproofing:** Equipped with a patented sound-absorbing pad and marble powder-based undercoating (StoneGuard) to reduce noise from clattering dishes and running water.
- **Lasting Satin Finish:** The lustrous satin finish offers protection against corrosion and maintains its shine over time.
- **Deep Drawn Straight Walls:** Designed with deep drawn straight walls and a moderate radius for easy cleaning and maximum capacity.
- **Accessories Included:** Comes with a high-quality stainless steel basket strainer for efficient drainage and a durable bottom grid with plastic feet to protect the sink surface.



Figure 2: Key features of the HOUZER Medallion Series, including material, edge design, soundproofing, and warranty.

2. INSTALLATION

The HOUZER MGS-3018-1 sink is designed for undermount installation. Instructions and mounting hardware are included to facilitate a smooth installation process. Professional installation is recommended for optimal results and to ensure proper sealing and support.

General Installation Steps:

1. **Prepare Countertop:** Ensure the countertop opening is correctly sized for the sink. A template is typically provided with the sink for accurate cutting.
2. **Apply Sealant:** Apply a continuous bead of silicone sealant around the perimeter of the sink opening on the underside of the countertop.
3. **Position Sink:** Carefully lift the sink into position, aligning it with the countertop opening. Press firmly to ensure good contact with the sealant.

4. **Secure with Clips:** Attach the provided mounting clips to the underside of the countertop and tighten them evenly to secure the sink in place. Do not overtighten.
5. **Connect Plumbing:** Install the basket strainer and connect the drain assembly and faucet according to their respective manufacturer's instructions.
6. **Test for Leaks:** Fill the sink with water and check all connections for leaks. Allow the sealant to cure completely before heavy use.



Figure 3: Example of a properly installed undermount sink.

Your browser does not support the video tag.

Video 1: Overview of the Medallion series, highlighting design and features relevant to installation and aesthetics.

3. OPERATION

The HOUZER MGS-3018-1 sink is designed for everyday kitchen tasks. Its large single bowl accommodates various sizes of cookware, making dishwashing and food preparation efficient. The included basket strainer helps prevent food particles from entering the drain, while the bottom grid protects the sink surface from scratches.

Usage Guidelines:

- **Dishwashing:** Utilize the deep bowl for soaking and washing large pots and pans.
- **Food Preparation:** The spacious design allows for easy rinsing of fruits and vegetables.
- **Strainer Use:** Regularly empty the basket strainer to maintain optimal drainage and prevent clogs.
- **Bottom Grid:** Place the bottom grid in the sink to protect the stainless steel finish from scratches caused by dishes or heavy items.

4. MAINTENANCE

Proper care and maintenance will preserve the lustrous satin finish and extend the lifespan of your HOUZER stainless steel sink.

Cleaning Instructions:

- **Daily Cleaning:** After each use, rinse the sink thoroughly with water and wipe it dry with a soft cloth to prevent water spots and mineral buildup.
- **Stubborn Stains:** For more stubborn stains, use a mild abrasive cleaner specifically designed for stainless steel, applied with a soft sponge or cloth. Always rub in the direction of the grain.
- **Avoid Harsh Chemicals:** Do not use steel wool, abrasive pads, or cleaners containing bleach, ammonia, or strong acids, as these can damage the stainless steel finish.
- **Prevent Scratches:** While stainless steel is durable, avoid dragging sharp or heavy objects across the sink surface. The included bottom grid provides excellent protection.

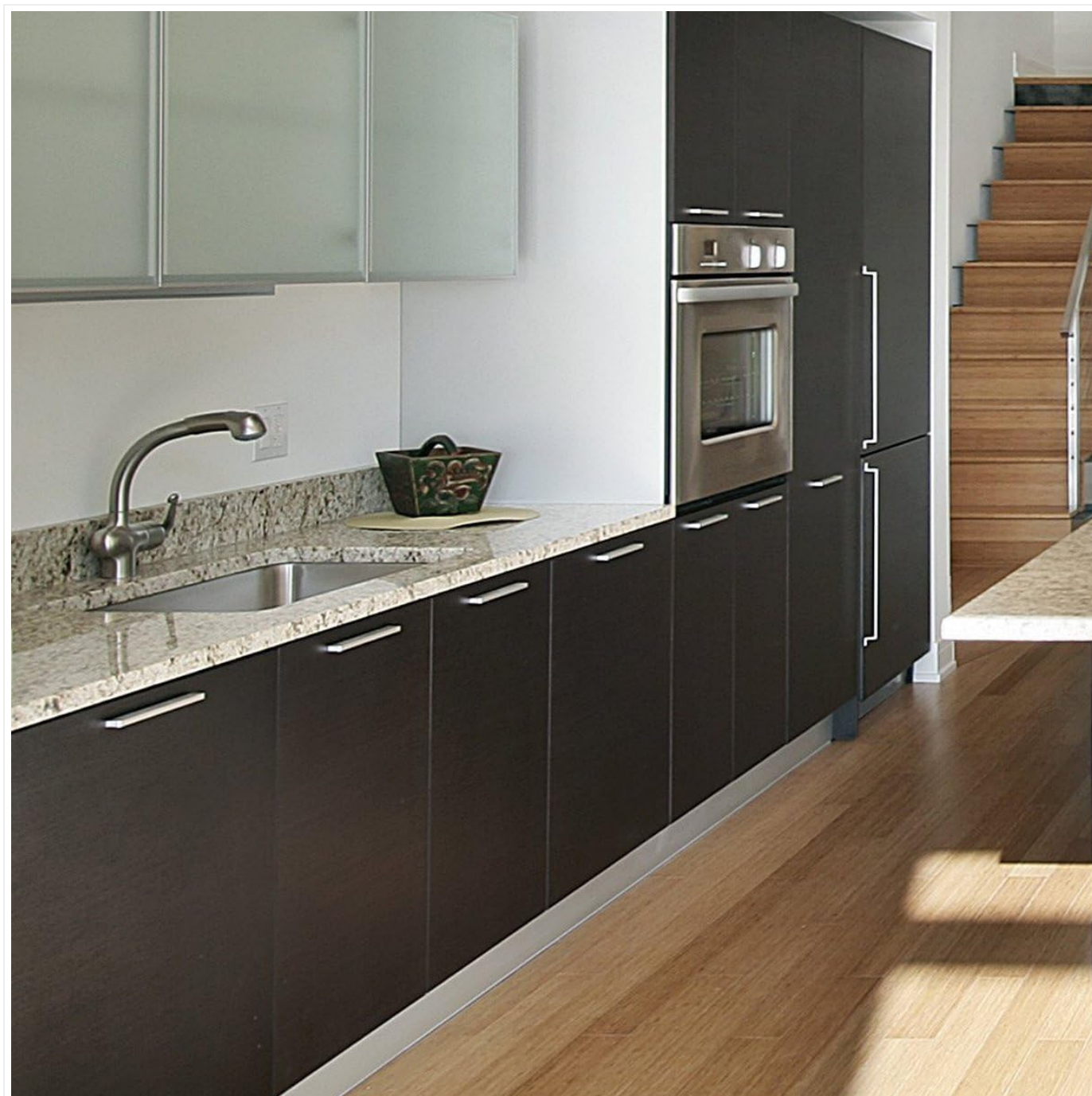


Figure 4: The satin finish of the sink, which requires regular wiping to maintain its appearance.

5. TROUBLESHOOTING

This section addresses common issues that may arise with your kitchen sink. For problems not listed here, please contact customer support.

Problem	Possible Cause	Solution
Slow Drainage	Clogged basket strainer or drain pipe.	Clear the basket strainer of debris. If the issue persists, a drain cleaner may be needed, or consult a plumber.
Water Spots/Stains	Mineral deposits from hard water; not drying the sink after use.	Wipe the sink dry after each use. For existing spots, use a stainless steel cleaner or a solution of vinegar and water, then rinse and dry.

Problem	Possible Cause	Solution
Scratches on Surface	Abrasive contact with dishes or utensils.	Use the provided bottom grid. Minor scratches can sometimes be blended with a fine abrasive pad (e.g., Scotch-Brite) rubbed in the direction of the grain, but this should be done cautiously.

6. SPECIFICATIONS

Detailed technical specifications for the HOUZER MGS-3018-1 Medallion Gourmet Series Undermount Stainless Steel Kitchen Sink.

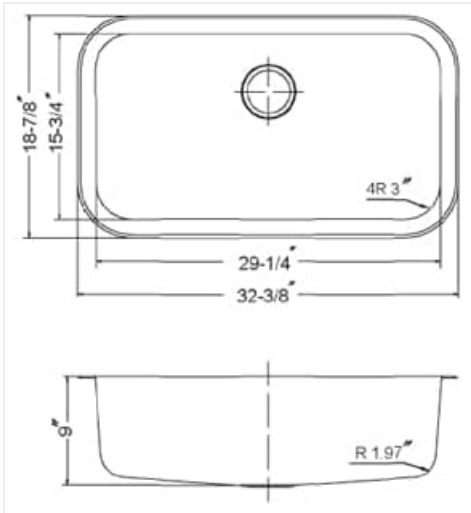


Figure 5: Technical drawing with key dimensions of the sink.

Feature	Detail
Brand	HOUZER
Model Number	MGS-3018-1
Material	T-304 18 Gauge Stainless Steel
Color	Satin
Installation Type	Undermount
Product Dimensions (Overall)	31.5"W x 18"D x 9"H (approximate, based on description and image)
Bowl Dimensions	29.25"W x 15.75"D x 9" Deep (as per product description)
Minimum Cabinet Size	36 inches
Drain Type	Grid (Basket Strainer Included)
Soundproofing	StoneGuard Undercoating, Super Silencer Pads
Included Components	Sink, Basket Strainer, Bottom Grid, Mounting Clips, Template, Instructions
UPC	881208012107, 784497701311

7. WARRANTY & SUPPORT

Warranty Information:

The HOUZER MGS-3018-1 Medallion Gourmet Series Undermount Stainless Steel Kitchen Sink comes with a**Lifetime Warranty Against Defects in Materials and Workmanship**. Please retain your proof of purchase for warranty claims.

Customer Support:

For technical assistance, replacement parts, or warranty service, please contact HOUZER customer support. Refer to the contact information provided on the official HOUZER website or in the packaging materials.

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Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question