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› Franke Maris MRG 610-54 FTL Kitchen Sink User Manual

Franke 114.0716.336

Franke Maris MRG 610-54 FTL Kitchen Sink User Manual

Model: 114.0716.336

1. PRODUCT OVERVIEW

The Franke Maris MRG 610-54 FTL is a high-quality single-bowl kitchen sink crafted from durable Fraganite material in a sophisticated slate grey finish. Designed for built-in installation, this sink features a convenient shelf with milled holes for easy faucet and accessory installation. It incorporates a functional and aesthetically pleasing hidden overflow and a drain cover that maintains water flow while providing a clean, integrated look.

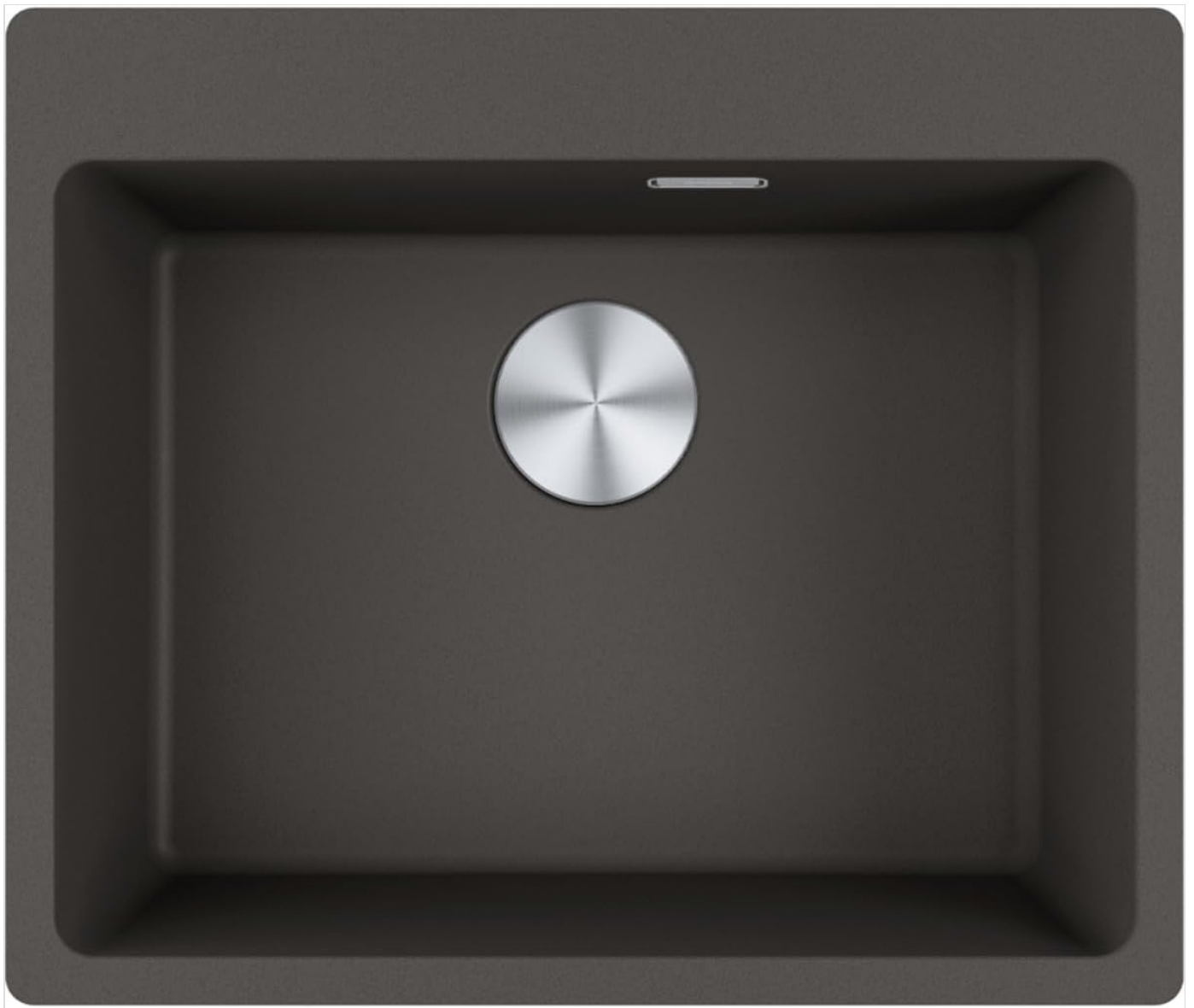


Image: Franke Maris MRG 610-54 FTL kitchen sink, top view.

2. IMPORTANT SAFETY INFORMATION

- Always ensure the main water supply is turned off before beginning any installation or maintenance work.
- It is recommended to have this product installed by a qualified professional to ensure proper function and safety.
- Wear appropriate personal protective equipment, such as gloves and eye protection, during installation.
- The sink is heavy; use proper lifting techniques or seek assistance to prevent injury.
- Be aware of sharp edges during handling and installation.

3. PACKAGE CONTENTS

Please verify that all components are present before beginning installation:

- 1 x Franke Maris MRG 610-54 FTL Fraganite Kitchen Sink
- Mounting Set
- Drain (3 1/2")
- Siphon

- User Manual (this document)

4. INSTALLATION GUIDE

4.1 Before You Begin

- Ensure you have the necessary tools: jigsaw, drill, sealant, measuring tape, pencil, screwdriver, wrench.
- Verify that your countertop has sufficient space and the minimum substructure width of 60 cm.
- Review the technical drawing for precise cutout dimensions and tap hole locations.

4.2 Step-by-Step Installation

1. **Prepare the Countertop:** Based on the technical drawing, mark and cut the opening in your countertop. The recommended cutout dimensions are 570 mm x 480 mm.
2. **Prepare Tap Holes:** The sink comes with 5 milled holes for the tap. Select the desired hole and carefully punch it out if not already open.
3. **Install Faucet and Accessories:** Mount your chosen faucet and any other accessories (e.g., soap dispenser) into the designated holes on the sink's tap shelf. Secure them according to their individual instructions.
4. **Install Drain and Overflow:** Attach the included drain (3 1/2") and siphon assembly to the sink. Ensure all connections are watertight. Install the hidden overflow mechanism.
5. **Position the Sink:** Carefully lower the sink into the prepared countertop opening. Ensure it is properly aligned.
6. **Secure the Sink:** Use the provided mounting set to secure the sink to the underside of the countertop. Tighten the clips evenly to ensure a snug fit.
7. **Seal Edges:** Apply a suitable silicone sealant around the perimeter of the sink where it meets the countertop to prevent water ingress. Smooth the sealant for a clean finish.
8. **Connect Plumbing:** Connect the siphon to your household drainage system. Connect the faucet's water supply lines to the hot and cold water valves.
9. **Test for Leaks:** Turn on the main water supply and check all connections for leaks. Run water through the faucet and into the sink, observing the drain and overflow for any drips.

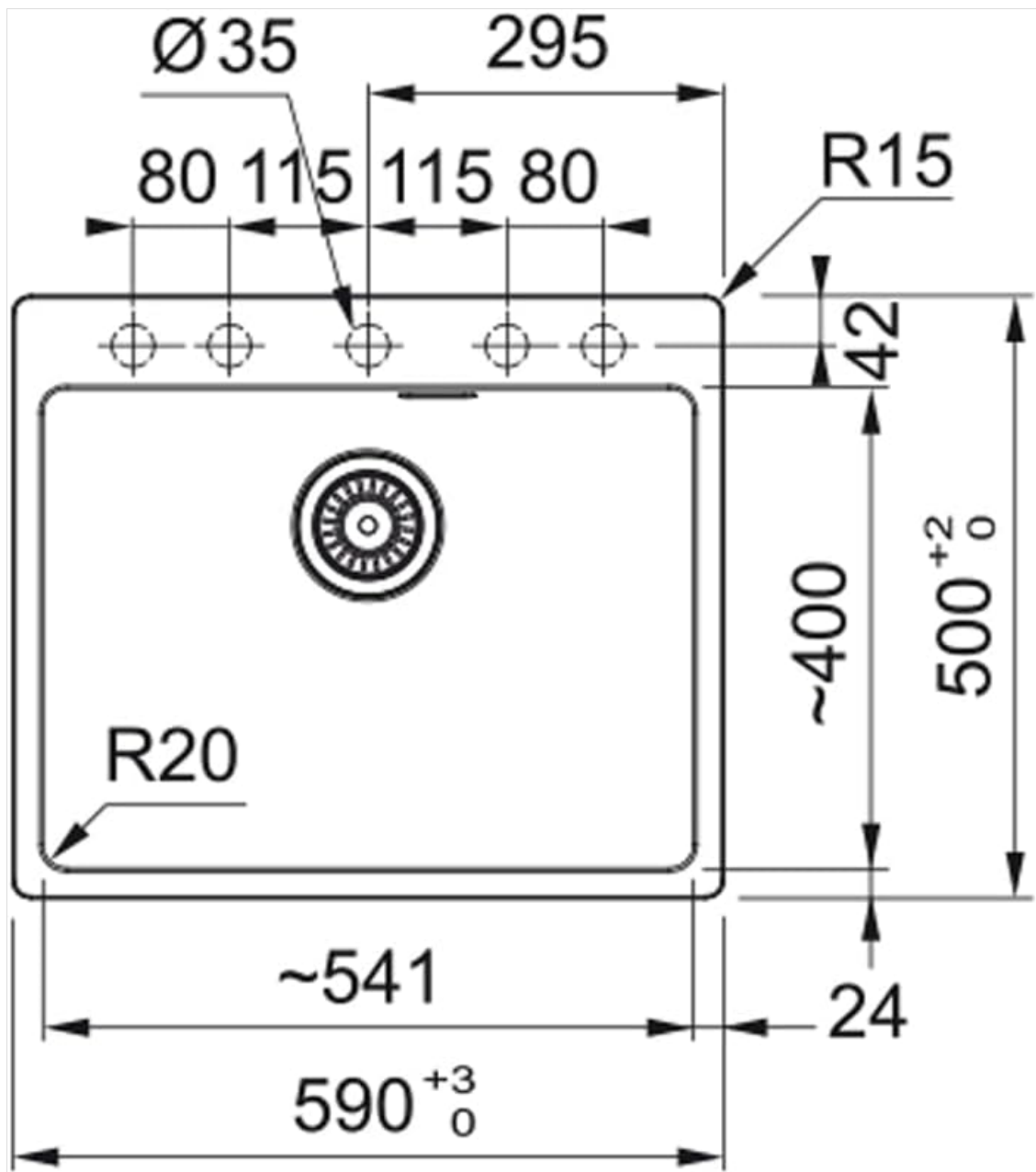


Image: Technical drawing with dimensions for installation.



Image: Franke Maris MRG 610-54 FTL sink installed in a kitchen.

5. OPERATION

The Franke Maris MRG 610-54 FTL sink operates like any standard kitchen sink. Water flow is controlled by your installed faucet. The integrated drain cover provides a sleek appearance while allowing efficient water drainage. The hidden overflow prevents accidental spills if the sink is overfilled.

6. CARE AND MAINTENANCE

To ensure the longevity and appearance of your Fraganite sink, follow these maintenance guidelines:

- **Daily Cleaning:** Wipe the sink clean with a soft cloth or sponge and mild dish soap after each use. Rinse thoroughly with water.
- **Stubborn Stains:** For more stubborn stains, use a non-abrasive cleaner specifically designed for granite composite sinks. Avoid harsh chemicals, abrasive pads, or steel wool, as these can damage the surface.
- **Preventing Water Spots:** Dry the sink thoroughly after use to prevent mineral deposits and water spots, especially in hard water areas.
- **Heat Resistance:** While Fraganite is highly heat resistant, it is advisable to use a trivet or hot pad for extremely hot pots and pans to prevent thermal shock.
- **Avoid Impact:** Do not drop heavy or sharp objects into the sink, as this could cause chipping or cracking.

7. TROUBLESHOOTING

- **Slow Drainage:** Check the drain for food particles or debris. The siphon may need to be cleaned. Ensure the drain stopper is fully open.
- **Water Spots/Mineral Deposits:** Use a solution of equal parts white vinegar and water to dissolve mineral deposits. Apply, let sit for a few minutes, then scrub gently and rinse. Dry thoroughly.
- **Dull Appearance:** Over time, mineral buildup can make the sink appear dull. Regular cleaning and occasional use of a granite cleaner/polisher can restore its luster.
- **Leaks Around Drain/Faucet:** Check all plumbing connections for tightness. If necessary, disassemble, reapply plumber's putty or sealant, and reassemble.

8. TECHNICAL SPECIFICATIONS

Specification	Value
Brand	Franke
Model Number	114.0716.336
Material	Granite Composite (Fragranite)
Color	Slate Grey
Sink Type	Single Bowl
Installation Type	Built-in / Undermount
External Dimensions (L x W)	590 mm x 500 mm (23.23"W x 19.69"D)
Bowl Dimensions (L x W x H)	540 mm x 400 mm x 200 mm (21.26"L x 15.75"W x 7.87"H)
Cut-out in Countertop (L x W)	570 mm x 480 mm
Minimum Substructure Width	60 cm
Number of Tap Holes	5 (milled)
Drain Size	3 1/2"
Item Weight	8.4 kg (18.48 pounds)

9. WARRANTY AND SUPPORT

For information regarding the product warranty, please refer to the documentation included with your purchase or visit the official Franke website. For technical support or further assistance, please contact Franke customer service through their official channels.

Franke Official Website: www.franke.com

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