

Franke CUX11027

FRANKE CUX11027 Cube 18G Stainless Steel Single Bowl Kitchen Sink 27-Inch User Manual

Model: CUX11027

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1. PRODUCT OVERVIEW

The Franke CUX11027 Cube 18G Stainless Steel Single Bowl Kitchen Sink is a hand-crafted undermount sink designed for modern kitchens. It combines Swiss engineering with a sleek, minimalist aesthetic, featuring a 12 mm corner radius for a contemporary look and an easy-to-clean satin finish. This model is a 27-inch single bowl sink with a generous 9-inch depth, providing maximum capacity for various kitchen tasks. Sound-dampening pads are integrated to reduce noise during use.



Image 1.1: Top-down view of the Franke CUX11027 Cube 18G Stainless Steel Single Bowl Kitchen Sink, highlighting its brushed finish and central drain. This image illustrates the sink's spacious interior and modern design.

Key Features:

- Hand-crafted undermount sink design.
- 12 mm corner radius for a sleek, modern appearance.
- 9-inch deep single bowl for maximum capacity.
- Rear drain placement for optimized under-cabinet space.
- Sound-dampening pads to minimize noise.
- Easy-to-clean satin finish.

2. INSTALLATION INSTRUCTIONS

Professional installation is recommended for optimal results and to ensure proper sealing and functionality. Ensure all local plumbing codes are followed.

2.1. Before You Begin

- **Inspect the Sink:** Carefully unpackage and inspect the sink for any damage. Do not install a damaged sink.
- **Verify Cabinet Size:** Ensure your base cabinet meets the minimum size requirement of 33 inches for this 27-inch sink model.
- **Gather Tools:** You will need standard plumbing tools, silicone sealant, mounting clips (if not pre-attached), a drill, and a jigsaw for countertop cutout (if applicable).
- **Read Instructions:** Familiarize yourself with the entire installation process before starting.

2.2. Countertop Preparation and Sink Mounting

1. **Create Cutout:** Using the provided template (if included) or precise measurements, mark and cut the opening

in your countertop. Ensure edges are smooth.

2. **Apply Sealant:** Apply a continuous bead of silicone sealant around the perimeter of the sink's flange that will contact the underside of the countertop.
3. **Position Sink:** Carefully lift the sink and align it with the countertop cutout from below. Press firmly to ensure good contact with the sealant.
4. **Secure with Clips:** Attach and tighten the mounting clips evenly around the sink's perimeter to secure it to the countertop. Do not overtighten.
5. **Wipe Excess Sealant:** Immediately wipe away any excess sealant that squeezes out from around the sink with a damp cloth.

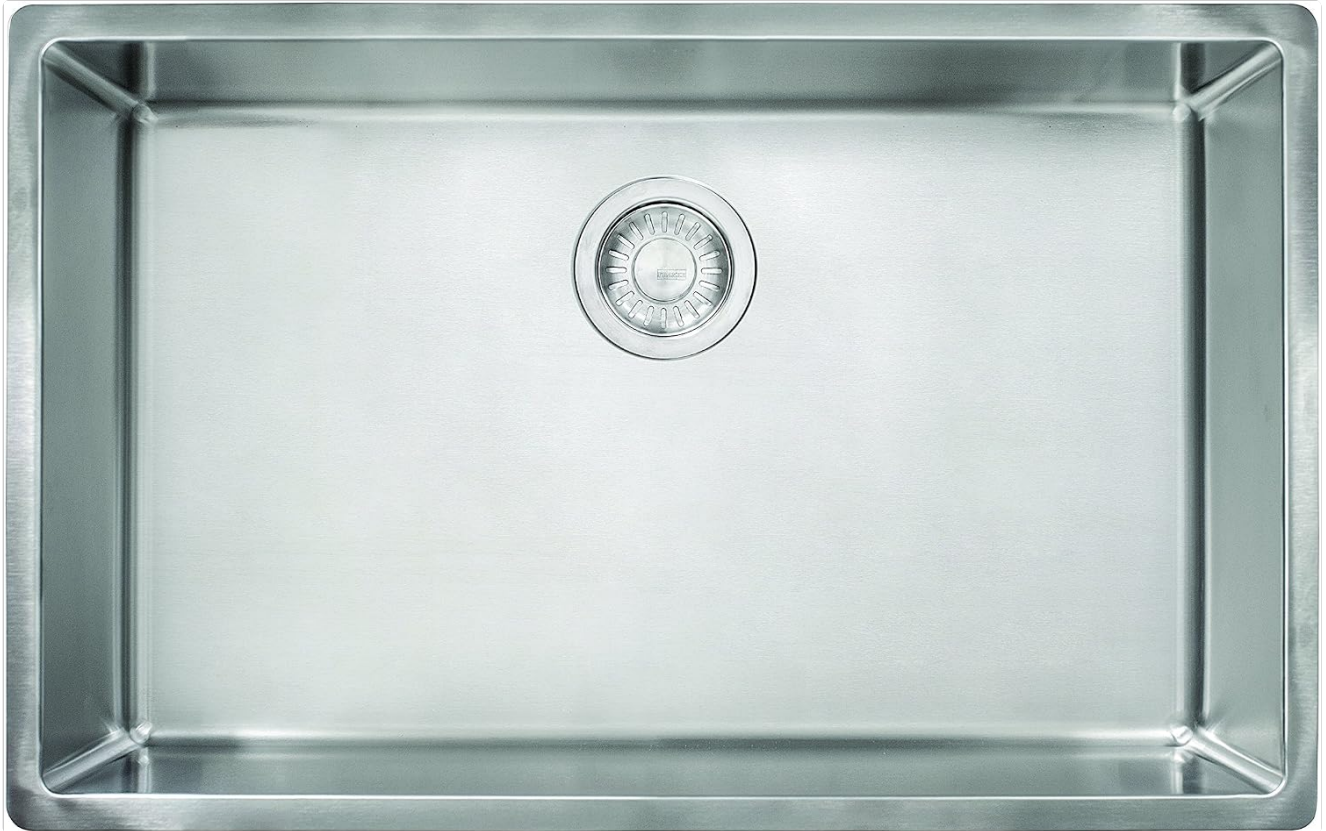


Image 2.1: Detail of the Franke CUX11027 sink's corner, showing the precise 12mm radius and the edge designed for undermount installation. This detail is crucial for proper sealing and aesthetic integration with the countertop.

2.3. Connecting Plumbing

1. **Install Drain Assembly:** Install the pop-up drain assembly into the sink's drain opening according to the manufacturer's instructions for the drain. Ensure a watertight seal.
2. **Connect P-Trap:** Connect the P-trap to the drain assembly and the wall drain pipe. Hand-tighten connections first, then use a wrench for a secure fit.
3. **Connect Faucet (if applicable):** If installing a new faucet, follow its specific instructions to mount it to the countertop and connect the water supply lines.
4. **Test for Leaks:** Turn on the water supply and fill the sink. Check all connections for leaks. Tighten any leaking connections as needed.

3. OPERATING YOUR SINK

The Franke CUX11027 sink is designed for everyday kitchen use. Its deep single bowl accommodates large pots and pans, making dishwashing and food preparation efficient.

3.1. Drain Usage

The sink features a rear drain placement, which maximizes usable space within the sink bowl and under the cabinet. The pop-up drain type allows for easy opening and closing to retain or release water. Ensure the drain strainer is regularly cleared of food debris to prevent blockages and maintain optimal drainage.

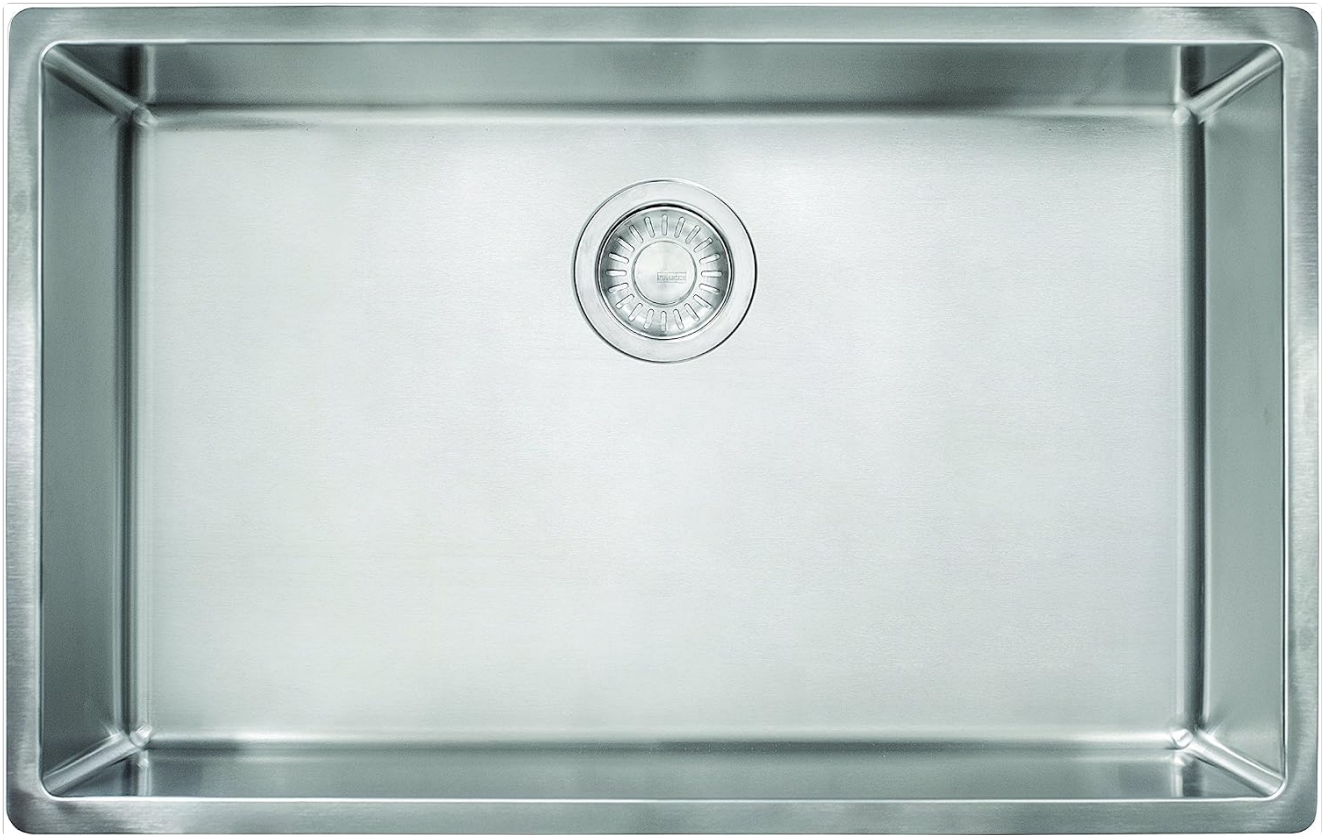


Image 3.1: Detailed view of the pop-up drain mechanism within the Franke CUX11027 sink. This image highlights the design of the drain, which is essential for efficient water management and preventing clogs.

4. CARE AND MAINTENANCE

Proper care will preserve the satin finish and extend the life of your Franke stainless steel sink. Stainless steel is durable but requires regular cleaning to maintain its appearance.

4.1. Daily Cleaning

- **Wipe with Dry Cloth:** After each use, rinse the sink thoroughly and wipe it dry with a soft, clean cloth. This prevents water spots and mineral deposits, especially in hard water areas.
- **Mild Soap and Water:** For general cleaning, use a mild dish soap and warm water. Apply with a soft sponge or cloth, then rinse completely and dry.

4.2. Stain Removal

- **For Stubborn Stains:** Use a non-abrasive stainless steel cleaner or a paste of baking soda and water. Apply in the direction of the grain, then rinse thoroughly and dry.
- **Avoid Harsh Chemicals:** Do not use steel wool, abrasive scrubbers, bleach, or cleaners containing chlorides, as these can damage the stainless steel finish and cause rust.
- **Rust Spots:** If rust spots appear (often from external iron particles), remove them immediately with a non-abrasive stainless steel cleaner.

4.3. Avoiding Damage

- **Prevent Scratches:** While stainless steel is resilient, heavy or sharp objects can cause scratches. Use a sink grid to protect the bottom of the sink.
- **Heat Protection:** Avoid placing extremely hot pots or pans directly into the sink without protection, as extreme temperature changes can affect the finish over time.
- **Chemical Exposure:** Do not leave acidic foods (e.g., citrus juices, tomato products) or strong chemicals in contact with the sink surface for extended periods.

5. TROUBLESHOOTING

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

Issue	Possible Cause	Solution
Slow Drainage	Food debris or grease buildup in the drain or P-trap.	Clear the drain strainer. Use a plunger or a drain snake to remove blockages. Avoid pouring grease down the drain.
Water Spots/Stains	Hard water mineral deposits; not drying the sink after use.	Wipe the sink dry after each use. Use a stainless steel cleaner or a vinegar solution for mineral deposits, then rinse and dry.
Minor Scratches	Abrasive contact with metal objects.	Minor scratches are normal with stainless steel over time. Use a stainless steel scratch removal kit (follow product instructions carefully) or a fine abrasive pad in the direction of the grain.
Dull Finish	Lack of regular cleaning or buildup of residue.	Clean regularly with mild soap and water. Use a stainless steel polish to restore luster, applying in the direction of the grain.

6. PRODUCT SPECIFICATIONS

Detailed technical specifications for the Franke CUX11027 Cube 18G Stainless Steel Single Bowl Kitchen Sink.

Specification	Detail
Brand	Franke
Model Number	CUX11027
Material	Stainless Steel
Color	Stainless Steel
Size	27-Inch
Product Dimensions (Overall)	8"D x 8"W x 8"H (Note: These dimensions appear to be generic. Refer to installation template for precise cutout dimensions.)

Specification	Detail
Installation Type	Undermount
Finish Type	Brushed
Shape	Rectangular
Drain Type	Pop-Up
Item Weight	18.75 Pounds
Minimum Cabinet Size	33-inches
Included Components	Sink

7. WARRANTY INFORMATION

Franke products are manufactured to high-quality standards. This product is covered by Franke's limited lifetime warranty against manufacturing defects. For specific terms, conditions, and duration of your warranty, please refer to the warranty card included with your purchase or visit the official Franke website. Keep your proof of purchase for warranty claims.

8. CUSTOMER SUPPORT

Should you have any questions regarding the installation, operation, or maintenance of your Franke CUX11027 kitchen sink, please contact Franke customer service. Contact information can typically be found on the Franke website or in the packaging materials. When contacting support, please have your model number (CUX11027) and date of purchase readily available.

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ASK A QUESTION ABOUT THIS MANUAL

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