Franke PS2X110-30

Franke PS2X110-30 Professional 2 Undermount Stainless Steel Kitchen Sink User Manual

Brand: Franke | **Model:** PS2X110-30

1. Product Overview

The Franke PS2X110-30 Professional 2 is a high-quality, single-basin undermount kitchen sink designed for durability and functionality. Crafted from commercial-grade T304 stainless steel, it features a deep bowl to accommodate large cookware and minimize splashing.



Image 1.1: Franke PS2X110-30 Professional 2 Undermount Stainless Steel Kitchen Sink. This image displays the overall design and finish of the sink.

Key Features:

- **Uncompromised Design:** Refined, professional aesthetics with deep, undermounted bowls and a flush drain for seamless integration.
- **Exceptional Quality and Durability:** Constructed from top-quality 16-gauge, commercial-grade T304 stainless steel.
- **Deeper Bowl:** A wide base and 10-inch deep basin easily accommodate large pots and pans, reducing splashing.

- **Beautiful Silk Finish:** Requires minimal care to maintain a clean, attractive look, blending modern aesthetics with durability.
- **Overall Dimensions:** 32 1/2-in (left-to-right) x 19 1/2-in (front-to-back) x 10-in (deep).

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2. Safety Information

Please read and understand all safety instructions before handling or installing the sink. Failure to follow these instructions may result in injury or property damage.

- **Heavy Object:** The sink is heavy. Always use proper lifting techniques and seek assistance when moving or positioning the sink to prevent back injury.
- **Sharp Edges:** Exercise caution when handling the sink, as edges may be sharp. Wear appropriate protective gloves.
- **Professional Installation:** Undermount sink installation can be complex. It is highly recommended that installation be performed by a qualified professional to ensure proper sealing and support.
- **Water Supply:** Ensure all water supply lines are turned off before beginning installation to prevent leaks or flooding.
- **Electrical Safety:** If any electrical work is involved (e.g., garbage disposal), ensure power is disconnected at the circuit breaker.

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3. Package Contents

Verify that all components are present and undamaged before proceeding with installation.

- Franke PS2X110-30 Professional 2 Undermount Stainless Steel Kitchen Sink (1 unit)
- Installation hardware (may vary by package, refer to specific packing list)

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4. Setup and Installation

This sink is designed for undermount installation. Proper installation is crucial for the sink's stability and longevity. Consult a professional plumber or installer if you are unsure about any steps.

Pre-Installation Checks:

- **Cabinet Size:** Ensure your base cabinet meets the minimum requirement of 36 inches to accommodate the sink.
- **Countertop Cutout:** The countertop must have a precise cutout for undermount installation. This is typically done by the countertop fabricator.
- **Tools Required:** Gather all necessary tools, which may include a drill, silicone sealant, mounting clips, measuring tape, and safety gear.

Installation Steps (General Guide):

1. **Prepare Countertop:** Ensure the underside of the countertop around the cutout is clean and dry.
2. **Apply Sealant:** Apply a continuous bead of silicone sealant around the rim of the sink where it will contact

the countertop.

3. **Position Sink:** Carefully lift and position the sink underneath the countertop cutout, aligning it precisely.
4. **Secure with Clips:** Attach and tighten the provided mounting clips evenly around the sink to secure it firmly to the countertop. Do not overtighten.
5. **Connect Plumbing:** Install the drain assembly and connect the P-trap and other plumbing components according to local codes. Ensure all connections are watertight.
6. **Cure Time:** Allow the silicone sealant to cure completely as per the manufacturer's instructions before using the sink.

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5. Operating the Sink

The Franke PS2X110-30 sink operates like any standard kitchen sink, providing a basin for washing, rinsing, and food preparation.

- **Water Flow:** Use your faucet to control water temperature and flow as needed.
- **Drainage:** The sink is equipped with a grid drain type. Ensure the drain is clear of large debris to maintain optimal water flow.
- **Capacity:** The deep 10-inch bowl is designed to handle large volumes of water and oversized cookware.

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6. Maintenance

Proper care will help maintain the silk finish and extend the life of your stainless steel sink.

- **Daily Cleaning:** Wipe the sink with a dry cloth after each use to prevent water spots and mineral buildup.
- **Regular Cleaning:** Use a mild soap or a specialized stainless steel cleaner with a soft cloth or sponge. Always rub in the direction of the grain.
- **Avoid Abrasives:** Do not use abrasive cleaners, steel wool, or scouring pads, as these can scratch the surface and dull the finish.
- **Chemicals:** Avoid harsh chemicals, bleach, or cleaners containing chlorides, as they can corrode stainless steel.
- **Prevent Stains:** Rinse the sink thoroughly after contact with acidic foods (e.g., citrus, tomatoes) or strong chemicals.
- **Heat:** Avoid placing extremely hot pots or pans directly on the sink surface without protection, as extreme temperature changes can affect the finish over time.

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7. Troubleshooting

Here are some common issues and their potential solutions:

Problem	Possible Cause	Solution
Slow Drainage	Clogged drain or P-trap.	Remove drain stopper and clear any visible debris. If the clog persists, use a drain snake or consult a plumber.

Problem	Possible Cause	Solution
Water Spots/Stains	Hard water deposits or improper drying.	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.
Scratches on Surface	Abrasive cleaning or sharp objects.	Minor scratches can sometimes be minimized with a stainless steel scratch removal kit. Avoid abrasive materials for cleaning.
Leakage Around Sink Rim	Improper sealant application or loose mounting clips.	Inspect the sealant and mounting clips. Reapply sealant or tighten clips if necessary. Professional assistance may be required.

8. Specifications

Detailed specifications for the Franke PS2X110-30 Professional 2 Undermount Stainless Steel Kitchen Sink:

- **Brand:** Franke
- **Model Number:** PS2X110-30
- **Material:** 16-gauge, Commercial-grade T304 Stainless Steel
- **Color:** Stainless Steel
- **Finish Type:** Silk
- **Installation Type:** Undermount
- **Shape:** Rectangular
- **Overall Product Dimensions (L x W x D):**32.5" x 19.5" x 10" (82.55 cm x 49.53 cm x 25.4 cm)
- **Large Bowl Dimensions (L x W x D):**30" x 16 15/16" x 10" (76.2 cm x 43.02 cm x 25.4 cm)
- **Minimum Cabinet Size:** 36" (91.44 cm)
- **Drain Type:** Grid
- **Item Weight:** 31 Pounds (14.06 kg)

9. Warranty Information

The Franke PS2X110-30 Professional 2 Undermount Stainless Steel Kitchen Sink comes with a**Limited Lifetime Warranty**.

This warranty covers manufacturing defects under normal use and service. For specific terms, conditions, and limitations of the warranty, please refer to the official Franke warranty documentation included with your purchase or visit the Franke official website. Keep your proof of purchase for warranty claims.

10. Support and Contact

If you have any questions, require technical assistance, or need to make a warranty claim, please contact Franke customer service.

- **Franke Official Website:** www.franke.com (Please visit the website for regional contact information and support resources.)
- **Customer Service:** Refer to the contact section on the official Franke website for phone numbers or email support in your region.