

## NY-23-130

# Generic Krowne 23-130 Long Shank Strainer Drain User Manual

Model: NY-23-130

## INTRODUCTION

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This manual provides comprehensive instructions for the safe and effective installation, operation, and maintenance of your Generic Krowne 23-130 Long Shank Strainer Drain. Please read all instructions carefully before beginning installation or use to ensure proper function and longevity of the product.

## SAFETY INFORMATION

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Adhere to the following safety guidelines during installation and maintenance:

- **Always turn off the main water supply** to the sink or fixture before commencing any installation or repair work.
- Wear appropriate personal protective equipment (PPE), including **safety glasses and gloves**, to prevent injury.
- Ensure all connections are **securely tightened** to prevent leaks and water damage.
- If you are uncertain about any step of the installation process, it is recommended to **consult a qualified plumber**.

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Verify that all components are present before beginning installation:

- 1 x Krowne 23-130 Long Shank Strainer Drain Assembly

## SETUP AND INSTALLATION

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Follow these steps for proper installation of the strainer drain:

### Tools Required:

- Plumber's putty or silicone sealant
- Adjustable wrench
- Rags or cloth

### Installation Steps:

1. **Prepare the Sink Opening:** Ensure the sink drain opening is thoroughly clean and free of any old sealant,

debris, or rust.

2. **Apply Sealant:** Roll a thin, even bead of plumber's putty or apply silicone sealant around the underside edge of the strainer flange. This creates a watertight seal between the strainer and the sink surface.
3. **Position the Strainer:** Insert the strainer flange into the sink drain opening from the top side of the sink. Press down firmly to seat it into the sealant.
4. **Assemble from Below:** From underneath the sink, slide the rubber washer, followed by the friction washer (if included), and then the locknut onto the long threaded shank of the strainer.
5. **Tighten the Locknut:** Hand-tighten the locknut first, then use an adjustable wrench to tighten it securely. *Do not overtighten*, as this can potentially crack or damage the sink basin or the drain assembly.
6. **Connect to Plumbing:** Attach the tailpiece or P-trap assembly to the threaded bottom of the strainer drain. Ensure all connections are tight and properly sealed.
7. **Test for Leaks:** Turn on the water supply and fill the sink. Carefully inspect all connections, especially around the strainer and the plumbing connections underneath, for any signs of leaks. Address any leaks immediately by tightening connections or reapplying sealant.



*Image: Krowne 23-130 Long Shank Strainer Drain. This image shows the typical appearance of the strainer drain, which is designed to fit into a standard sink opening and connect to plumbing below.*

The Krowne 23-130 Long Shank Strainer Drain is designed for straightforward operation:

- The strainer basket is intended to **catch larger food particles and debris**, preventing them from entering and clogging your drain pipes.
- Ensure the strainer basket is **properly seated** in the drain opening to maximize its effectiveness in filtering debris.
- Water should flow freely through the strainer and into the drain system when the basket is clear.

## MAINTENANCE

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Regular maintenance will ensure optimal performance and extend the life of your strainer drain:

- **Regular Cleaning:** Periodically remove the strainer basket and empty any accumulated food particles, hair, or other debris into a waste bin. Rinse the basket thoroughly under running water.
- **Inspect for Leaks:** Routinely check the area under the sink for any signs of moisture or drips around the drain assembly. If leaks are detected, tighten connections as necessary.
- **Avoid Harsh Chemicals:** Do not use abrasive cleaners, strong chemical drain openers, or harsh solvents on the strainer drain, as these can damage the finish, seals, or plastic components. Use mild soap and water for cleaning.

## TROUBLESHOOTING

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Refer to the following table for common issues and their solutions:

Issue	Possible Cause	Solution
Leaks around the strainer flange.	Loose locknut; insufficient or degraded sealant.	Ensure the locknut is sufficiently tightened. If leaks persist, disassemble, clean, reapply plumber's putty or silicone sealant, and reassemble.
Slow drainage.	Strainer basket clogged; blockage in P-trap or drain pipe.	Remove and clean the strainer basket. Check the P-trap for blockages and clear if necessary.
Water not draining properly.	Strainer basket completely blocked; larger obstruction in drain.	Verify that the strainer basket is not completely blocked. If the issue persists, a larger obstruction may be present further down the drain, requiring professional attention.

## SPECIFICATIONS

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Key specifications for the Krowne 23-130 Long Shank Strainer Drain:

- **Manufacturer:** WorChess
- **Part Number:** NY-23-130
- **Item Model Number:** NY-23-130
- **ASIN:** B0FPWV98F2
- **Date First Available:** May 15, 2025
- **Brand:** Generic
- **UPC:** 776841323386

## WARRANTY AND SUPPORT

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Warranty information for this specific product is not provided within this manual. For details regarding warranty coverage, terms, and conditions, please refer to the retailer's website or contact the manufacturer directly. For technical support, troubleshooting assistance beyond what is covered in this manual, or to inquire about replacement parts, please contact the retailer from whom you purchased the product or the manufacturer's customer service department.