KENES LJ-9055A-5

KENES LJ-9055A-5 Pull Out Bathroom Faucet Instruction Manual

Model: LJ-9055A-5

1. Product Overview

This manual provides detailed instructions for the installation, operation, and maintenance of your KENES LJ-9055A-5 Pull Out Bathroom Faucet. Please read this manual thoroughly before installation and use to ensure proper function and longevity of the product.



Image 1.1: KENES LJ-9055A-5 Pull Out Bathroom Faucet in Polished Chrome.

2. Key Features

- **Pull Down Sprayer:** Equipped with a three-function sprayer head. Rotate the bottom to switch between soft bubble stream and strong spray. Slide the top button for the upper water spray gargle function.
- **Corrosion-Resistant Finish:** The faucet's finish is engineered for durability and tested for corrosion resistance.
- **Efficient Gargle Function:** The upper water jet maintains a consistent height of 5-12 cm, suitable for various water pressures, and prevents splashing. Ergonomically designed for comfortable use.
- **Reliable Valve:** The ceramic disc valve is tested for at least 500,000 uses, ensuring high performance with minimal drips and smooth handle operation.
- **Easy DIY Installation:** Features a 2-head quick connection design for straightforward installation. Includes a 6-inch deck plate and pop-up drain.
- **360° Swivel Spout:** The heavy-duty spout rotates 360 degrees, offering a full range of motion for increased

versatility.

- **Forward-Only Handle:** Single lever handle operates with 90° forward rotation, allowing installation in tighter spaces without requiring backsplash clearance.



Image 2.1: The three spray functions of the faucet head.



Image 2.2: Demonstration of the mouthwash mode for convenient oral hygiene.



Image 2.3: The 360° free pull-out sprayer with a 20-inch hose for extended reach.

3. Installation Instructions

3.1. Before You Begin

- Ensure all necessary components are present: faucet assembly, deck plate (optional), pop-up drain, and installation hardware.
- Turn off the main water supply to the bathroom.
- Clear the area under the sink for easy access.
- Review local plumbing codes to ensure compliance.

3.2. Required Tools (Not Included)

- Adjustable wrench
- Phillips screwdriver

- Plumber's putty or silicone sealant
- Flashlight
- Safety glasses

3.3. Step-by-Step Installation

1. **Prepare the Sink Hole:** The faucet is designed for single-hole installations. If your sink has three holes, use the included 6-inch deck plate to cover the outer holes. Ensure the hole size is between 1.25 and 1.5 inches and the maximum deck thickness is 3 inches.
2. **Install the Faucet:**
    - Place the faucet body through the center hole of the sink (with or without the deck plate).
    - From underneath the sink, secure the faucet using the provided washer and mounting nut. Tighten firmly but do not overtighten.
3. **Connect Water Supply Lines:**
    - Connect the hot and cold water supply lines to the corresponding inlets on the faucet.
    - Connect the other ends of the supply lines to your hot and cold water shut-off valves. Ensure all connections are tight to prevent leaks.
4. **Install the Pop-Up Drain:**
    - Apply plumber's putty or silicone sealant around the flange of the pop-up drain.
    - Insert the drain body into the sink drain hole.
    - From underneath, secure the drain with the provided gasket and nut.
    - Connect the drain tailpiece to your P-trap assembly.
5. **Connect Sprayer Hose:** The faucet features a 2-head quick connection design for the pull-out sprayer hose. Connect the sprayer hose to the designated port on the faucet body. Ensure a secure connection.
6. **Test for Leaks:** Once all connections are made, slowly turn on the main water supply. Check all connections for any signs of leaks. Run the faucet for a few minutes to flush out any debris.

DIMENSIONS

KENES
bath & kitchen





HOLES FOR INSTALLATION



1 Hole or 3Hole

MINIMUM CLEARANCE TO BACKSPLASH
2.5 Inches

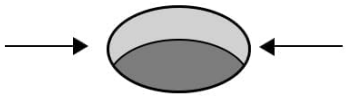
POP-UP DRAIN:
Assembly included

SUPPLY LINES
Included X 2

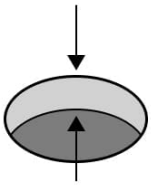


3/8" Female Compression

HOLE SIZE



1.25 — 1.5 Inches



MAXIMUM DECK THICKNESS
3 Inches

Image 3.1: Faucet dimensions and installation requirements, including the optional deck plate and pop-up drain.

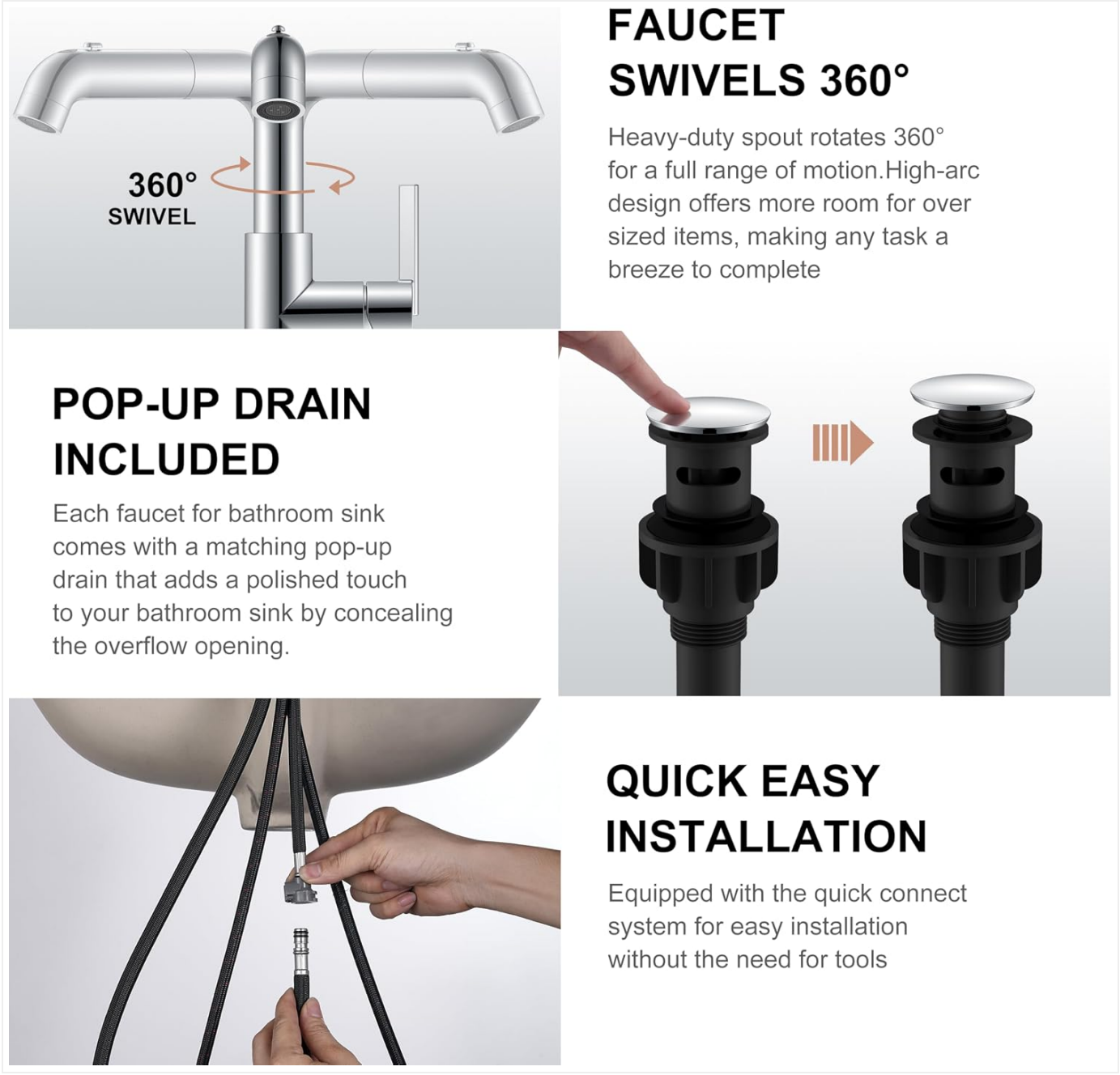


Image 3.2: Visual guide for faucet swivel, pop-up drain, and quick installation.

Your browser does not support the video tag.

Video 3.1: Official product video demonstrating the features and installation process of the KENES Pull Down Bathroom Faucet.

4. Operating Instructions

4.1. Water Flow and Temperature Control

The single lever handle controls both water flow and temperature:

- Lift the handle to increase water flow.
- Push the handle down to decrease or stop water flow.
- Move the handle to the left for hot water and to the right for cold water.
- The handle features a 90° forward rotation, allowing for installation in tight spaces without needing clearance from a backsplash.



Image 4.1: Forward-only handle design for temperature and flow control.

4.2. Sprayer Functions

The pull-out sprayer head offers three distinct functions:

- **Soft Bubble Stream:** Ideal for gentle washing. Activate by rotating the bottom of the sprayer head.
- **Strong Spray:** Suitable for efficient cleaning tasks. Activate by rotating the bottom of the sprayer head.
- **Upper Water Spray (Gargle Function):** For convenient oral hygiene or quick rinsing. Activate by gently sliding the top button on the sprayer head. This function provides a consistent upward water jet.



Image 4.2: Sprayer head controls for switching between water modes.



Image 4.3: Benefits of the micro-bubble water mode for enhanced cleaning and skin moisturizing.

5. Maintenance

5.1. Cleaning the Faucet

- Clean the faucet regularly with a soft cloth and mild soap.
- Avoid abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the finish.
- Rinse thoroughly with water after cleaning and dry with a soft cloth to prevent water spots.

5.2. Cleaning the Pop-Up Drain

The included pop-up drain is designed for easy cleaning:

- To clean, simply unscrew the top cap of the drain from above the sink deck.
- Remove any accumulated hair or debris.
- Rinse the drain components and reassemble.



Image 5.1: Easy removal of the pop-up drain for cleaning.

6. Troubleshooting

If you encounter any issues with your faucet, please refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Low Water Flow	Aerator clogged Water supply valves not fully open Debris in supply lines	Clean or replace aerator. Ensure hot and cold water supply valves are fully open. Flush supply lines.
Leaks from Faucet Base	Mounting nut loose Improperly seated gasket	Tighten mounting nut under the sink. Reinstall faucet, ensuring gasket is correctly positioned.
Leaks from Sprayer Hose	Loose connection Damaged O-ring	Check and tighten quick connection. Inspect and replace O-rings if damaged.
Water Temperature Issues	Hot/cold supply lines reversed Water heater issues	Verify correct connection of hot and cold supply lines. Check water heater settings.

If the problem persists after attempting these solutions, please contact KENES customer support for assistance.

7. Specifications

Feature	Detail
Brand	KENES
Model Number	LJ-9055A-5
Color	Chrome

Feature	Detail
Material	Stainless Steel
Finish Type	Polished
Mounting Type	Deck Mount
Number of Handles	1 (Lever)
Hole Count	1 (Compatible with 3-hole using deck plate)
Spout Height	6.5 Inches
Spout Reach	6.34 Inches
Flow Rate	1.2 Gallons Per Minute
Special Features	360 Swivel, Lead Free, Pull Down Sprayer, Three Function Sprayer
Included Components	Deck Plate, Drain, Installation Hardware

8. Warranty and Support

For warranty information and customer support, please refer to the documentation included with your product or visit the official KENES website. If you require assistance with installation, operation, or troubleshooting, please contact KENES customer service.

Manufacturer: KENES

Contact Information: Please refer to the contact details provided on the KENES official website or product packaging.

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.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

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