## YCCUZA Y077N

# YCCUZA Kitchen Faucet Brushed Nickel with Pull Down Sprayer User Manual

Model: Y077N

## 1. Introduction

Thank you for choosing the YCCUZA Kitchen Faucet. This manual provides detailed instructions for the proper installation, operation, and maintenance of your new faucet. Please read this manual thoroughly before installation and retain it for future reference.



Figure 1: YCCUZA Kitchen Faucet Brushed Nickel. This image displays the complete faucet unit in a brushed nickel finish, showcasing its high-arc design and single handle.

## 2. Safety Information

Always turn off the main water supply before beginning any installation or maintenance. Wear appropriate personal protective equipment, such as safety glasses and gloves. If you are unsure about any part of the installation process, consult a qualified plumber.

## 3. Package Contents

Verify that all components are present before beginning installation:

- Kitchen Faucet Assembly
- Deck Plate (for 3-hole installation)
- Installation Hardware (nuts, washers, mounting bracket)
- Hot & Cold Water Supply Lines (cUPC listed 3/8" supply lines, 23.62 inches long)
- Weight Ball for Pull-Down Hose
- Instruction Manual (this document)

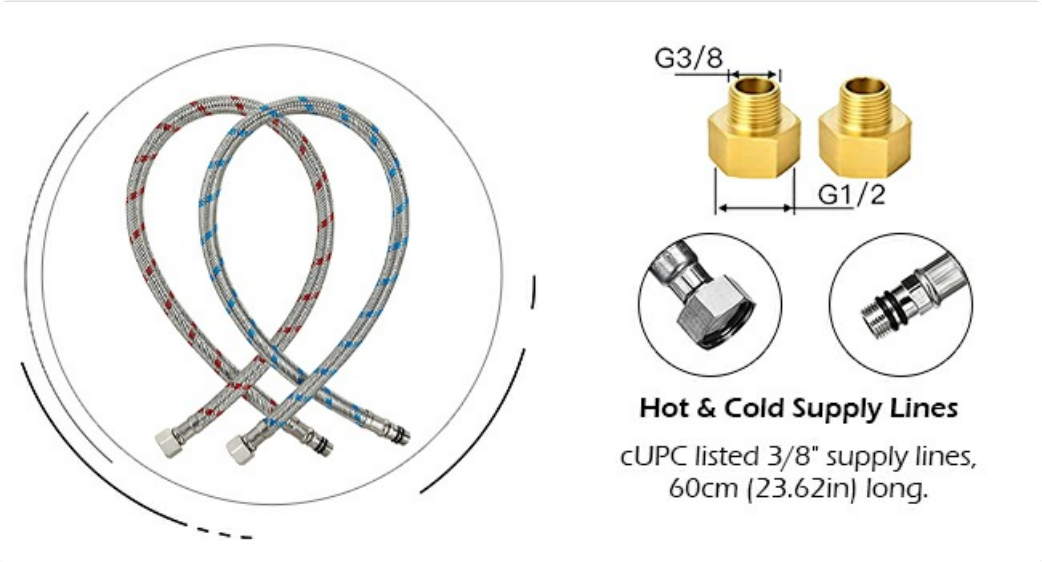



Figure 2: Included Mounting Hardware. This image shows the faucet, deck plate, water supply lines, and the weight ball, illustrating all parts necessary for installation.

## 4. Setup and Installation

This faucet is designed for both 1-hole and 3-hole sink installations. Use the included deck plate for 3-hole configurations.

### 4.1 Pre-Installation Steps

1. Turn off the main water supply.
2. Remove your old faucet. Clean the sink area thoroughly.
3. Ensure the mounting hole size is between 1-1/5" and 1-1/2". The maximum countertop thickness supported is 2 inches.




Figure 3: Sink Compatibility. This image illustrates how the faucet can be installed on both single-hole and three-hole sinks using the provided deck plate.

## 4.2 Faucet Installation

1. If using the deck plate, place it over the sink holes.
2. Feed the faucet's supply lines and pull-down hose through the mounting hole(s).
3. Secure the faucet from underneath the sink using the rubber gasket, metal washer, and mounting nut. Tighten securely.
4. Connect the hot and cold water supply lines to your home's water supply valves. Ensure connections are tight to prevent leaks.
5. Attach the weight ball to the pull-down hose underneath the sink. This ensures the sprayer head retracts smoothly.

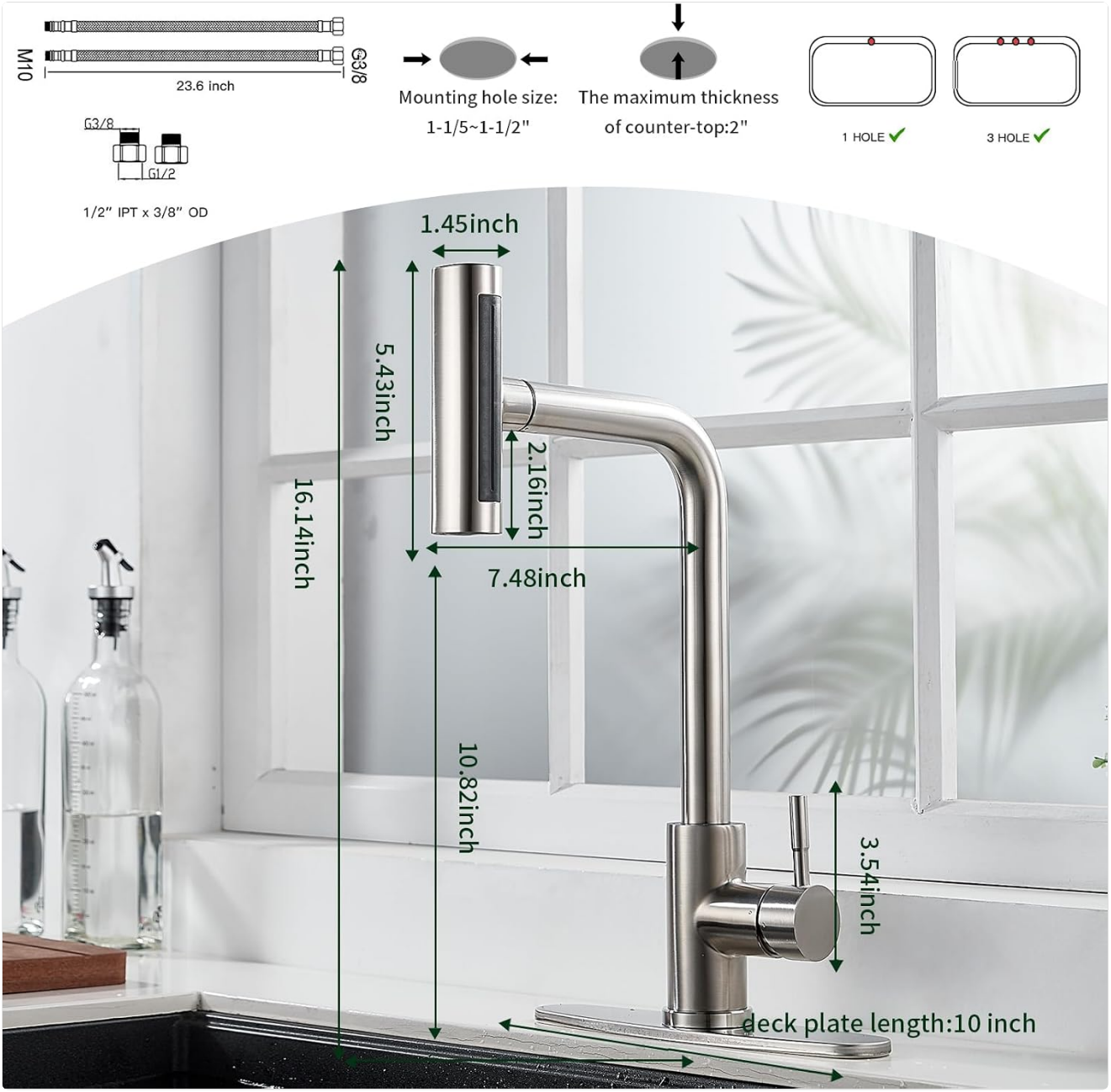



Figure 4: Faucet Dimensions. This diagram provides key measurements of the faucet, including height, spout reach, and deck plate length, along with mounting hole and countertop thickness requirements.

### 4.3 Installation Video Guide

For a visual guide on the installation process, please watch the official video below:

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Video 1: YCCUZA Kitchen Faucet Pull Out Installation. This video demonstrates the step-by-step process of installing the YCCUZA pull-out kitchen faucet, including securing it to the sink and connecting the water lines.

## 5. Operating Instructions

### 5.1 Single-Handle Operation

The faucet features a single handle for easy control of both water temperature and flow volume. Move the handle up or down to adjust water flow, and left or right to adjust temperature.




Figure 5: Single Handle Control. This image illustrates the single handle's movement for adjusting both hot and cold water flow and temperature.

### 5.2 Four-Function Sprayer Head

The pull-down sprayer head offers four distinct spray modes for various tasks:

- **Stream:** Ideal for filling pots and general water delivery.
- **Spray:** Suitable for rinsing dishes and cleaning.
- **Waterfall:** Provides a wider, gentle flow for delicate washing.
- **Rainfall:** A robust, wide spray for effectively cleaning stubborn residues.

Switch between modes by rotating the sprayer head or pressing the button on the head, depending on the specific mode.




Figure 6: Sprayer Head Functions. This image displays the four distinct water flow patterns: Stream, Spray, Waterfall, and Rainfall, available from the faucet's pull-down sprayer head.



Figure 7: Faucet in Use. This image shows the faucet's sprayer head being used to wash fruits in a kitchen sink, demonstrating its practical application.

### 5.3 360° Rotation and Extended Hose

The faucet body offers 360-degree rotation, allowing for a wider cleaning range and flexibility, suitable for both single and double sinks. The 20-inch extended pull-down hose ensures you can reach all areas of your sink and beyond.




Figure 8: Extended Pull-Down Hose. This image highlights the 20-inch extended reach of the pull-down sprayer hose, demonstrating its ability to cover the entire sink area.




Figure 9: 360° Faucet Rotation. This image illustrates the faucet's ability to rotate 360 degrees, providing enhanced flexibility and coverage for various kitchen tasks.

### 5.4 Operation Video Guide

See the faucet's functions in action with this video:

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Video 2: YCCUZA Pull Down Kitchen Faucet 4 Functions. This video showcases the four different spray functions of the YCCUZA pull-down kitchen faucet, demonstrating their utility for various kitchen tasks.

## 6. Maintenance

The YCCUZA kitchen faucet is constructed from SUS 304 stainless steel with a 7-layer PVD nano technology finish, ensuring anti-corrosion and rust resistance. The upgraded ceramic valve core is tested for 500,000 cycles to prevent leakage and ensure durability.

### 6.1 Cleaning

To maintain the finish, 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.

### 6.2 Preventing Leaks

Periodically check all connections for tightness. If a leak occurs, gently tighten the connection. Do not overtighten.

## 7. Troubleshooting

| Problem | Possible Cause | Solution |
|---|---|---|
| Low water flow | Clogged aerator; low water pressure; kinked supply line. | Clean or replace aerator; check main water supply pressure; ensure supply lines are not kinked. |
| Leaks from connections | Loose connections; damaged O-rings. | Tighten connections (do not overtighten); inspect and replace O-rings if damaged. |
| Sprayer head does not retract fully | Weight ball improperly positioned or too light. | Adjust the position of the weight ball on the pull-down hose. Ensure it has enough clearance to move freely. |
| Handle feels loose or has excessive play | Mounting nut or handle screw loose. | Tighten the mounting nut from underneath the sink. Check for any accessible screws on the handle and tighten if loose. |

## 8. Specifications

| Feature | Detail |
|---|---|
| Brand | YCCUZA |
| Model Name | Kitchen Faucet Brushed Nickel with Pull Down Sprayer |
| Item Model Number | Y077N |
| Finish Type | Brushed Nickel |
| Material | SUS 304 Stainless Steel, Zinc (Handle) |
| Mounting Type | Deck Mount (1 or 3 Hole) |
| Number of Handles | 1 |
| Special Features | 360° Swivel, Pull Down Sprayer (4 Functions) |

| Feature | Detail |
| --- | --- |
| Hose Length | 24 Inches (Pull-down hose) |
| Spout Reach | 20 Inches |
| Product Dimensions | 7.48"D x 5.43"W x 16.14"H |
| Item Weight | 4 pounds |

## 9. Warranty and Support

This product comes with an extended warranty. For specific warranty details, claims, or technical support, please refer to the warranty card included in your package or contact YCCUZA customer service directly. You may also visit the YCCUZA Store for more information.

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