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APPASO APS2007BN

APPASO Touchless Kitchen Faucet APS2007BN Instruction Manual

Model: APS2007BN | Brand: APPASO

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1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your APPASO Touchless Kitchen Faucet, Model APS2007BN. This brushed nickel motion sensor sink faucet features a pull-down sprayer with multiple modes and an integrated soap dispenser, designed for enhanced convenience and hygiene in your kitchen.

2. SETUP

The APPASO Touchless Kitchen Faucet is designed for straightforward installation, fitting standard sink holes (1.25-1.4 inches). All necessary installation hardware is included, along with an instruction manual. No specialized plumbing tools are typically required.

2.1 Unpacking and Component Check

Carefully unpack all components and verify against the included parts list. Ensure all items, including the faucet body, pull-down sprayer, hot and cold water lines, mounting hardware, and soap dispenser, are present and undamaged.

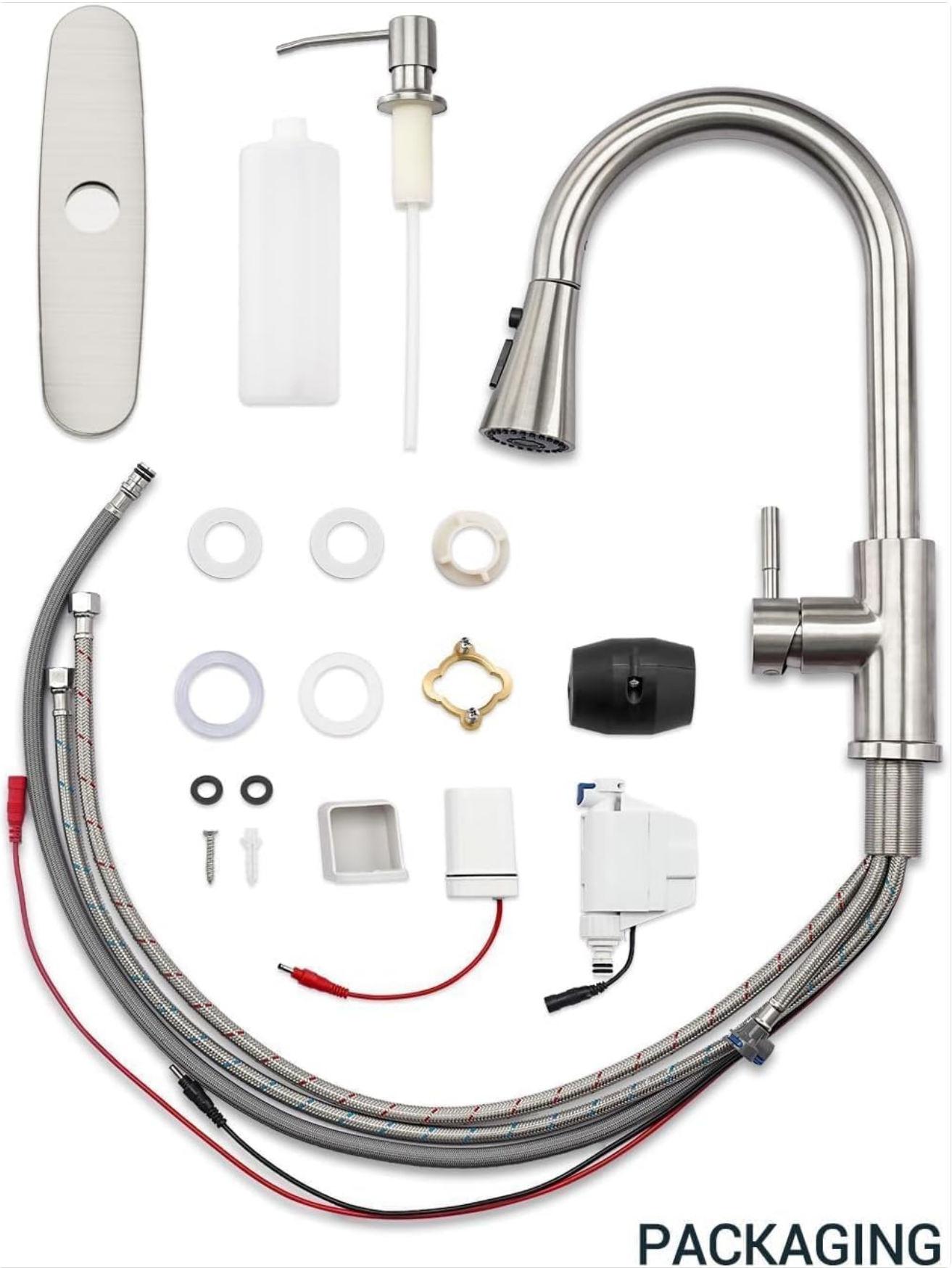


Figure 2.1: Included components for the APPASO Touchless Kitchen Faucet.



Figure 2.2: Internal connections and components of the faucet.

2.2 Pre-Installation Steps

- Turn off the main water supply to your kitchen sink.
- Remove your old faucet if applicable.
- Clean the sink area thoroughly before installing the new faucet.
- Ensure the mounting hole size is between 1.25-1.4 inches (32mm-35mm) and the maximum countertop thickness is 1.3-5 inches (4cm).

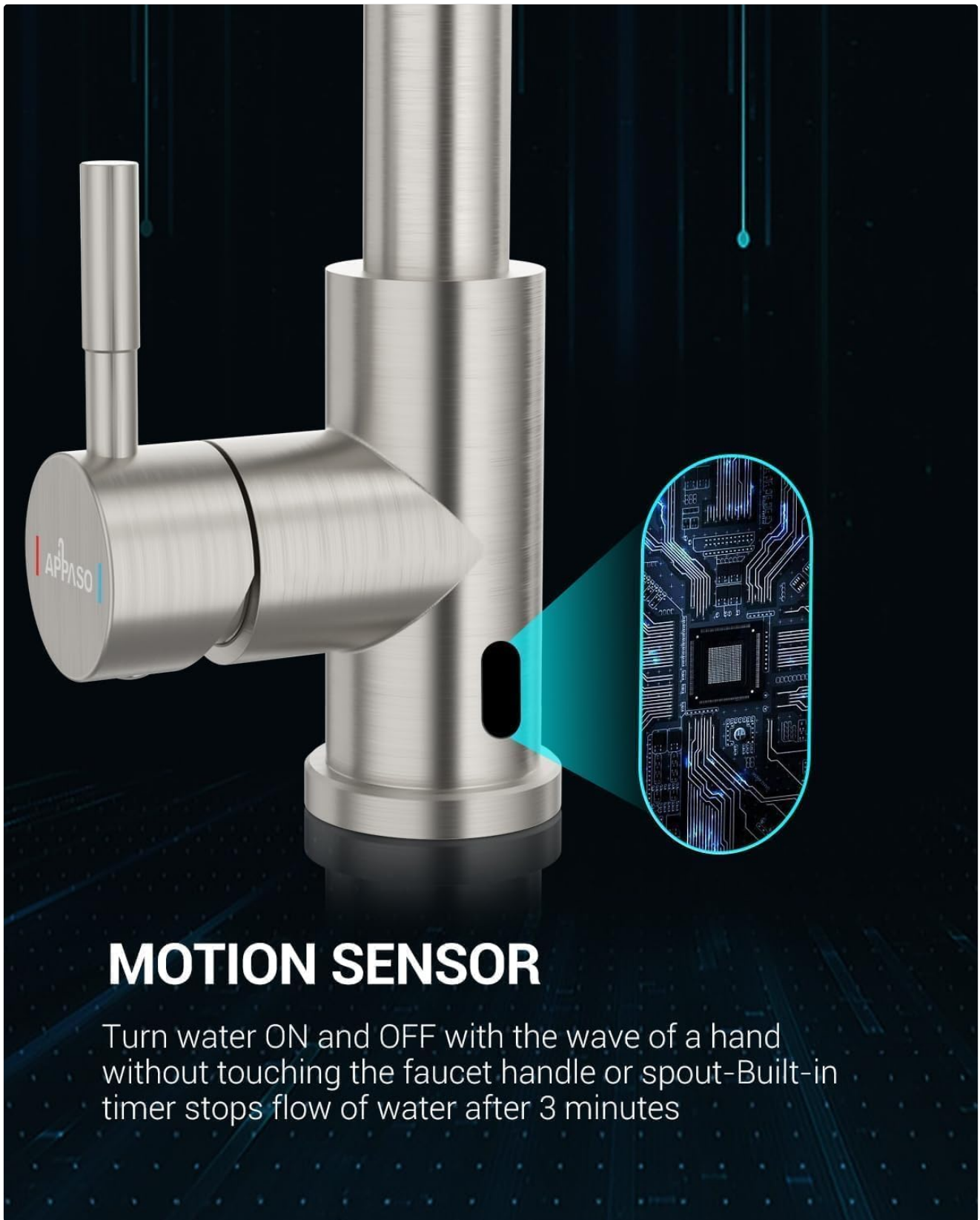


Figure 2.3: Faucet dimensions and mounting requirements.

2.3 Installation Procedure

1. Insert the faucet body into the main hole of your sink or countertop.
2. Secure the faucet from underneath the sink using the provided mounting hardware.
3. Connect the hot and cold water supply lines to your home's water valves. Ensure a tight, leak-free connection.
4. Connect the pull-down sprayer hose to the quick-connect fitting on the faucet's main body.
5. Install the gravity ball onto the pull-down hose to ensure proper retraction.
6. Install the battery box (requires 4*AA alkaline batteries, not included) and connect it to the faucet's sensor module.

7. Install the soap dispenser in an adjacent hole if desired.
8. Turn on the main water supply and check for leaks.

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Video 2.1: Official installation guide for the APPASO Kitchen Faucet. This video demonstrates the steps for connecting the faucet components and securing it to the sink.

3. OPERATION

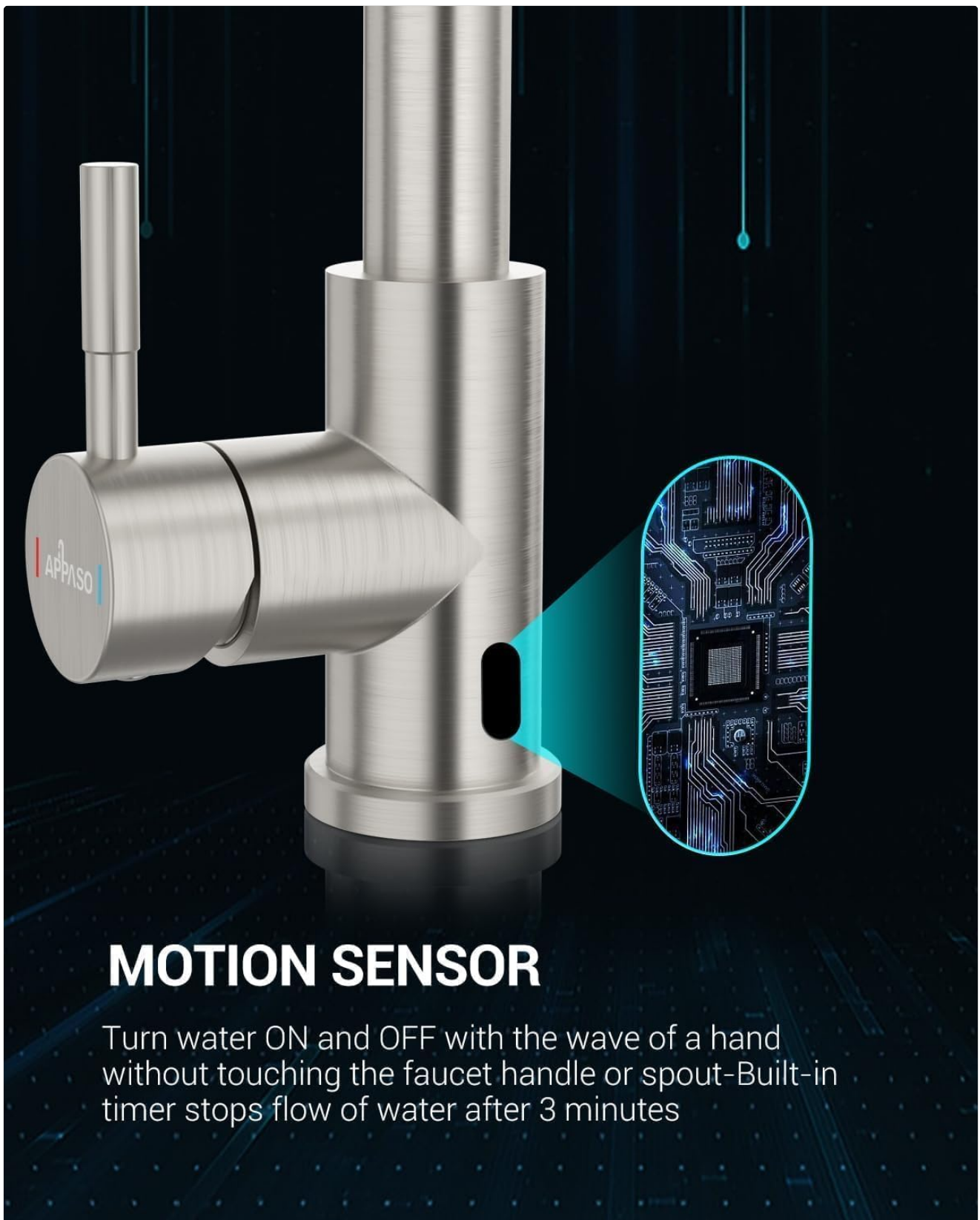
Your APPASO Touchless Kitchen Faucet offers both touchless and manual operation, along with a versatile pull-down sprayer with multiple spray modes.

3.1 Touchless Activation

- Ensure the manual handle is in the "ON" position.
- Wave your hand in front of the motion sensor located on the faucet body to activate or deactivate water flow.
- The faucet features an automatic shut-off after 3 minutes of continuous flow to conserve water.



Figure 3.1: Activating the touchless feature by waving a hand in front of the sensor.



MOTION SENSOR

Turn water ON and OFF with the wave of a hand without touching the faucet handle or spout-Built-in timer stops flow of water after 3 minutes

Figure 3.2: Detailed view of the motion sensor technology.

3.2 Manual Operation

To use the faucet manually, simply operate the side handle to control water flow and temperature. If you prefer manual-only operation, the battery box can be removed.

3.3 Pull-Down Sprayer Modes

The pull-down sprayer features three distinct modes, easily switchable via buttons on the spray head:

- **Stream Mode:** Provides a gentle, aerated flow for filling pots and general rinsing.

- **Spray Mode:** Delivers a wide, powerful spray for rinsing produce and general cleaning.
- **Dual Broom Jet:** A concentrated, high-pressure stream designed for tackling stubborn grime and heavy-duty cleaning.



Figure 3.3: Demonstration of the three spray modes: Stream, Spray, and Dual Broom Jet.

4. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your APPASO faucet.

4.1 Cleaning the Faucet

- Clean the faucet regularly with a soft cloth and mild soap. Avoid abrasive cleaners or harsh chemicals that can damage the finish.
- The brushed nickel finish is designed to be anti-fingerprint and rust-resistant.



Figure 4.1: Cleaning the faucet with a soft cloth.

4.2 Cleaning the Aerator

The faucet includes a removable certified aerator with a blue key for easy cleaning. Regularly remove and clean the aerator to prevent limescale buildup and maintain optimal water flow.

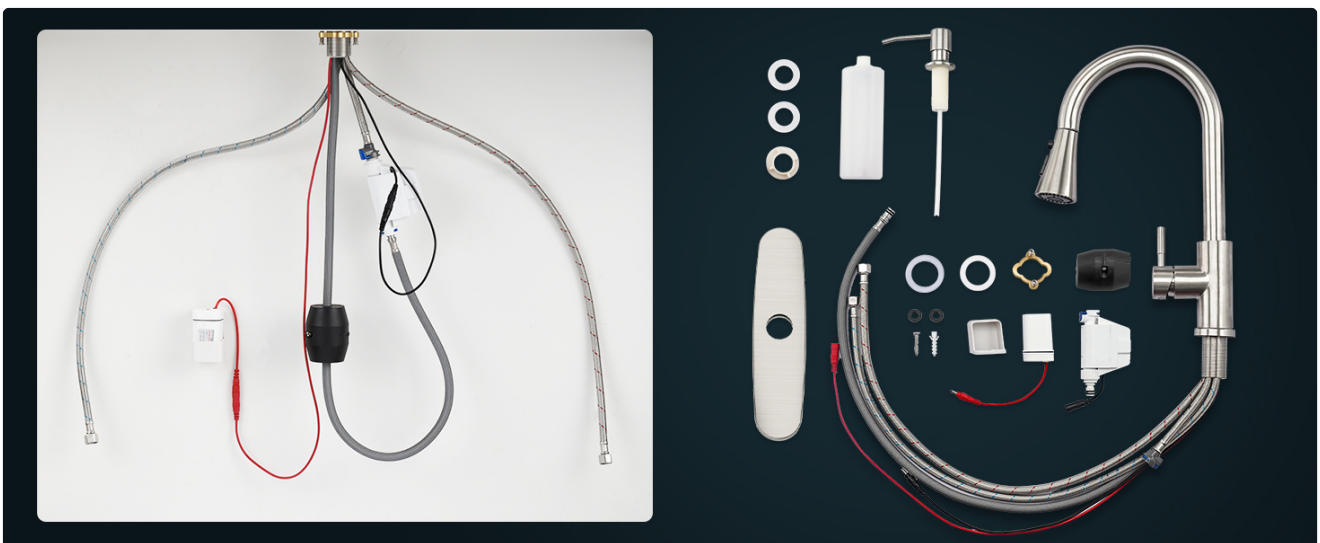


Figure 4.2: Detachable spray nozzle and aerator cleaning tool.

4.3 Battery Replacement

If the touchless function becomes unresponsive, replace the 4*AA alkaline batteries in the battery box located under the sink.

5. TROUBLESHOOTING

Problem	Possible Cause	Solution
No water flow or low pressure	Water supply turned off; clogged aerator; kinked hose.	Check water supply valves; clean aerator; straighten hose.
Touchless function not working	Dead batteries; sensor obstructed; manual handle off.	Replace batteries; clear sensor area; ensure manual handle is ON.
Leaking from connections	Loose connections; damaged O-rings.	Tighten connections; inspect and replace O-rings if necessary.
Sprayer not retracting properly	Gravity ball misplaced or obstructed.	Adjust the position of the gravity ball on the hose.

6. SPECIFICATIONS

Feature	Detail
Brand	APPASO
Model Name	APS2007BN
Color	Brushed Nickel
Material	Heavy-Duty 304 Stainless Steel, High Temperature and Pressure Resistant PEX Hose, ABS Plastic Sprayhead
Mounting Type	Deck Mount
Number of Handles	1
Special Features	3-Modes Sprayer, Soap Dispenser, Easy to Install, 360° Swivel, Pull Down Sprayer, Touchless Operation
Maximum Flow Rate	1.8 Gallons Per Minute
Spout Height	6.7 Inches
Spout Reach	8 Inches
Product Dimensions	16"D x 12"W x 3"H
Item Weight	4.93 pounds
Batteries Required	4*AA (not included) for touchless function



Figure 6.1: Certified core components of the APPASO faucet.

7. WARRANTY & SUPPORT

The APPASO Touchless Kitchen Faucet comes with a limited warranty. For specific details regarding warranty coverage, terms, and conditions, please refer to the warranty card included in your product packaging or contact APPASO customer support.

For technical assistance, troubleshooting, or replacement parts, please visit the official APPASO website or contact their customer service department. Keep your purchase receipt and model number (APS2007BN) handy for faster service.