Kingston Brass KS213C

Kingston Brass KS213C Two Handle Wall Mount Kitchen Faucet User Manual

Model: KS213C | Brand: Kingston Brass

Introduction Safety Information Package Contents Specifications Installation Operation Maintenance Troubleshooting Warranty & Support

1. Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your Kingston Brass KS213C Two Handle Wall Mount Kitchen Faucet. Designed for durability and functionality, this faucet features a polished chrome finish, solid brass construction, and ceramic disc cartridges for reliable performance. Please read this manual thoroughly before beginning installation or use to ensure proper function and longevity of your product.

2. Safety Information

- Always turn off the main water supply before installing or performing any maintenance on the faucet.
- Wear appropriate personal protective equipment (PPE) such as safety glasses and gloves during installation.
- If you are unsure about any part of the installation process, consult a qualified plumber.
- Ensure all connections are secure to prevent leaks. Do not overtighten.
- This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm (Proposition 65 warning).

3. Package Contents

Verify that all components are present before beginning installation:

- Kingston Brass KS213C Faucet Assembly
- Mounting Hardware
- Installation Guide (this manual)

Figure 3.1: Exploded view of faucet components and features, including solid brass construction, swivel elbow, and 1/4 turn ceramic disc cartridge.

4. Specifications

Brand	Kingston Brass
Model Number	KS213C
Mounting Type	Wall Mount (Bridge Installation)
Finish Type	Polished Chrome
Material	Brass (Chrome plated)
Number of Handles	2 (Cross Handles)
Hole Count	2
Spout Reach	10.5 Inches (7" Swivel Spout)

Adjustable Spread	3-5/8" - 8-1/2"
Flow Rate	Max 1.8 GPM / 6.8 LPM at 60 PSI (ASME standard)
Valve Type	1/4 Turn Ceramic Disc Cartridge
Special Feature	Lead Free, Compliant with California Energy Commission Title 20

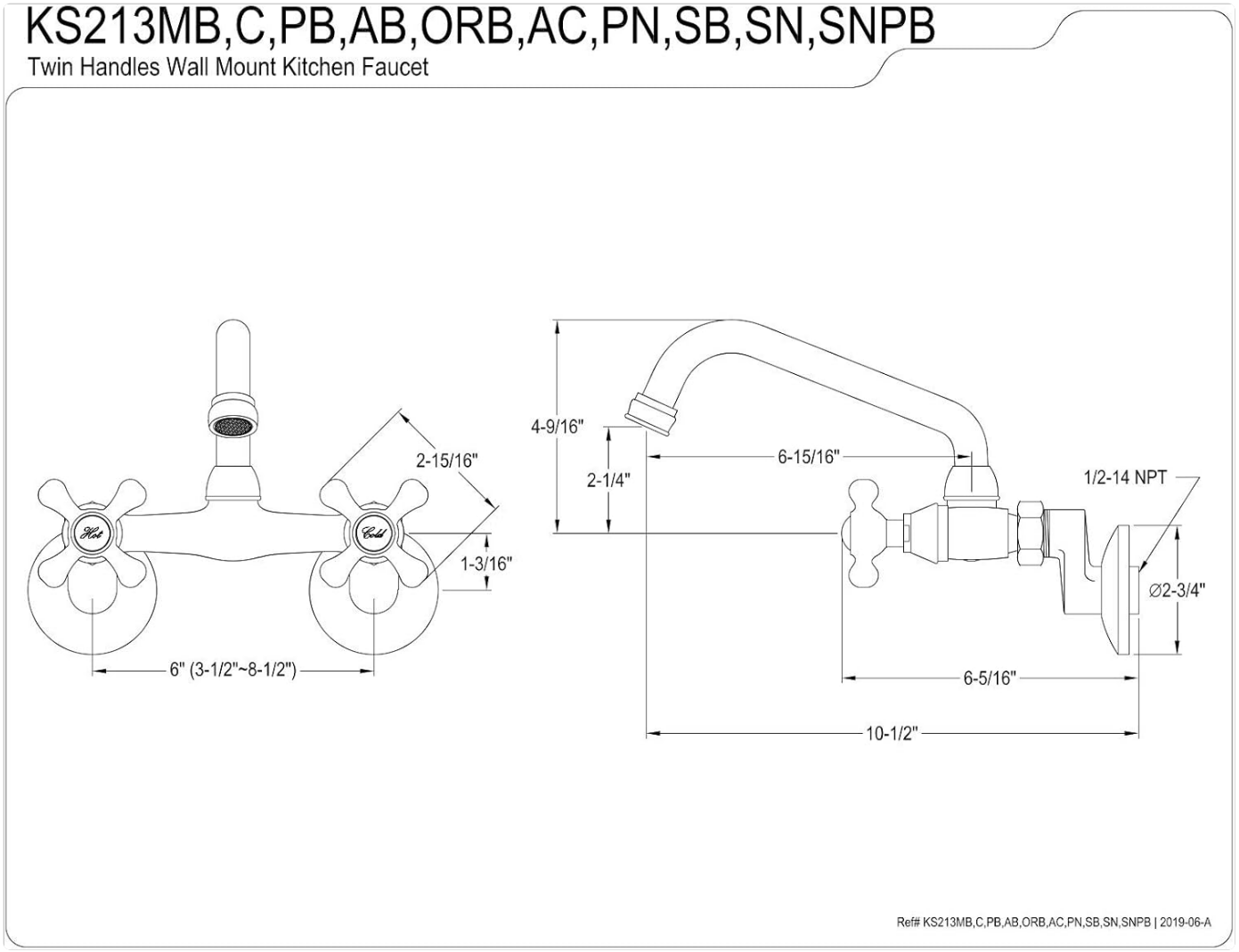

Figure 4.1: Detailed dimensions for the KS213C wall mount kitchen faucet.

5. Installation Guide

Follow these steps for proper installation of your wall mount kitchen faucet. Professional installation is recommended.

5.1. Before You Begin

- Ensure you have all necessary tools and materials, including a pipe wrench, adjustable wrench, plumber's tape, and a level.
- Turn off the main water supply to your home.
- Clear the area where the faucet will be installed.

5.2. Mounting the Faucet

1. Identify the hot and cold water supply lines on your wall. The faucet is designed for a 2-hole wall mount installation with an adjustable spread of 3-5/8" to 8-1/2".
2. Apply plumber's tape to the threaded ends of the faucet's mounting shanks.

3. Insert the mounting shanks into the wall supply lines.
4. Secure the faucet to the wall using the provided mounting hardware. Ensure the faucet is level and tightly secured to prevent movement.
5. The swivel elbow allows for flexible positioning of the spout. Adjust as needed.

Figure 5.1: The Kingston Brass KS213C faucet mounted on a wall, showcasing its polished chrome finish and two cross handles.

5.3. Connecting Water Lines

- Connect the hot and cold water supply lines to the corresponding faucet inlets. Use a wrench to tighten connections, but do not overtighten.
- Ensure all connections are watertight.

5.4. Testing the Faucet

1. Slowly turn on the main water supply.
2. Check for any leaks around the faucet connections. If leaks occur, tighten the connections slightly until they stop.

3. Turn on both hot and cold water handles to flush the lines and check for proper water flow.

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Video 5.1: An overview of the Kingston Brass Victorian Two Handle Wall Mount Faucet, demonstrating its design and features. This video provides a visual aid for understanding the product's aesthetics and functionality.

6. Operation

Your Kingston Brass KS213C faucet is designed for ease of use.

- **Water Flow:** Turn the cross handles clockwise to decrease water flow and counter-clockwise to increase water flow.
- **Temperature Control:** The left handle controls hot water, and the right handle controls cold water. Adjust both handles to achieve your desired water temperature.
- **Spout Swivel:** The faucet features a 7-inch swivel spout that can be rotated 360 degrees to direct water flow as needed.

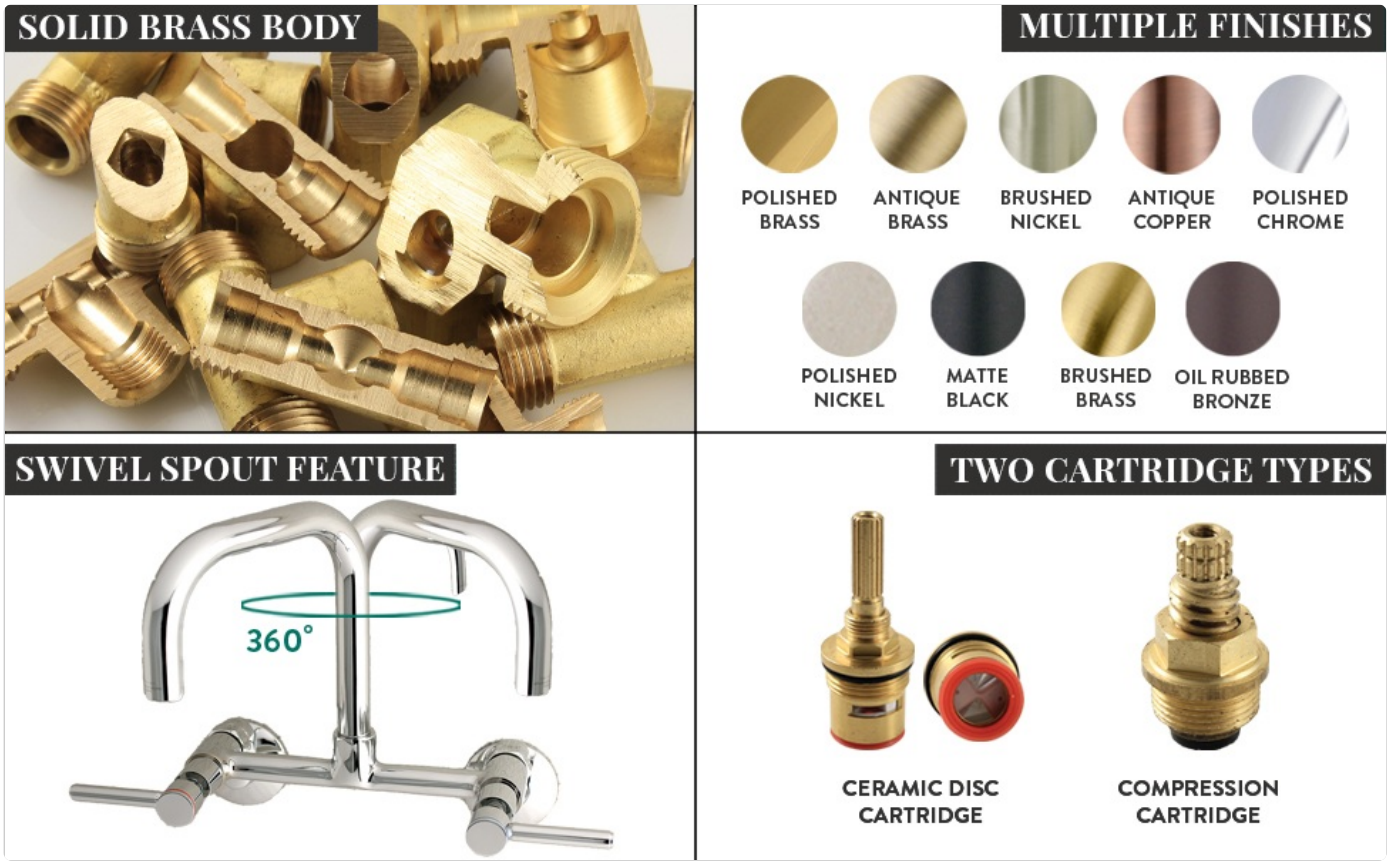

Figure 6.1: Key features of the faucet, including the solid brass body, available finishes, 360-degree swivel spout, and ceramic disc cartridge.

7. Maintenance

Proper care and maintenance will ensure the longevity and appearance of your faucet.

7.1. Cleaning

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

7.2. Aerator Maintenance

- If water flow decreases, the aerator may be clogged. Unscrew the aerator from the tip of the spout.
- Rinse any debris from the aerator screen under running water.
- Reattach the aerator, ensuring it is securely tightened.

8. Troubleshooting

Problem	Possible Cause	Solution
Low Water Flow	Clogged aerator or partially closed water supply valve.	Clean the aerator (see Section 7.2). Ensure water supply valves are fully open.
Leaks from Faucet Base	Loose mounting nuts or worn O-rings.	Tighten mounting nuts. If leaks persist, contact customer support for replacement O-rings.
Dripping Faucet	Worn ceramic disc cartridge.	Replace the ceramic disc cartridge. Refer to the warranty section for parts.
Water Temperature Issues	Incorrect adjustment of hot/cold handles or issues with water heater.	Ensure both hot and cold handles are adjusted correctly. Check your water heater settings.

9. Warranty & Support

Kingston Brass products are manufactured under strict quality standards and are backed by a limited warranty. For specific warranty details, please refer to the warranty card included with your product or visit the official Kingston Brass website.
For technical assistance, replacement parts, or any other inquiries, please contact Kingston Brass customer support:

- **Website:** www.kingstonbrass.com
- **Phone:** Refer to the website for regional contact numbers.

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