

Kraus KFF-1610SFACB

Kraus Bolden KFF-1610SFACB 2-in-1 Water Filter Kitchen Faucet User Manual

Model: KFF-1610SFACB | Brand: Kraus

INTRODUCTION

The Kraus Bolden KFF-1610SFACB 2-in-1 Water Filter Kitchen Faucet combines the functionality of a commercial-style pull-down kitchen faucet with an integrated water filter tap. This innovative design provides convenient access to both regular tap water and purified filtered water from a single fixture, eliminating the need for a separate filter faucet on your countertop. Featuring DuoPure Technology, it ensures independent water lines to prevent cross-contamination, delivering 100% purified water. Its universal design is compatible with most under-counter filtration systems, including Reverse Osmosis (not included).



Image: Kraus Bolden 2-in-1 Faucet in Spot-Free Antique Champagne Bronze/Matte Black installed in a modern kitchen setting.

PRODUCT FEATURES

- **2-in-1 Water Filter Faucet:** Integrated tap provides easy access to filtered water for drinking, cooking, or filling bottles, eliminating the need for a separate filter faucet.
- **DuoPure Technology:** Features two independent lines for regular and filtered water, preventing cross-contamination and ensuring purified water.
- **Commercial Kitchen Faucet:** High-arc open coil spout with a pull-down sprayhead for an industrial look and extended range of motion.
- **Reach Technology:** Offers maximum maneuverability with an easy-retract hose and swivel adapter for full range of motion around the sink.
- **3-Function Sprayhead:** Easily switch between aerated stream, powerful spray, and filtered stream for various tasks.
- **Spot-Free Finish:** Resists water spots and fingerprints for a clean appearance, corrosion resistance, and easy maintenance.
- **Universal Design:** Connects to most under-counter filtration systems, including Reverse Osmosis

(system not included).

- **Single Handle Operation:** Designed for easy control of water temperature and volume.
- **ADA Compliant:** Features a 90-degree forward-rotating handle for installation in tight spaces.

**UPGRADED DESIGN**

The bold look of Bolden™ with bonus features including soft-touch aerator, independent docking arm, and swivel joint in sprayhead for easy rotation

**EASY OPERATION**

Single lever handle controls both tap water and filtered water flow – Rotate handle forward to activate filter functionality

**DUOPURE™ TECHNOLOGY**

Independent water lines eliminate the risk of cross-contamination for 100% purified water every time - Eliminates the need for a separate drinking water dispenser faucet

**UNIVERSAL COMPATIBILITY**

Works with all under-counter water filtration systems including simple filtration, reverse osmosis, alkaline ionizer, activated carbon, & UV filters



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Image: Key features of the Kraus Bolden faucet, including DuoPure Technology and universal compatibility.

SAFETY INFORMATION

- Always turn off the main water supply before beginning any installation or maintenance.
- Wear appropriate personal protective equipment (PPE) such as safety glasses and gloves during installation.
- Ensure all connections are secure to prevent leaks.
- If you are unsure about any installation steps, consult a qualified plumber.
- This product is designed for kitchen use only.

WHAT'S IN THE BOX

Your Kraus Bolden KFF-1610SFACB faucet package includes:

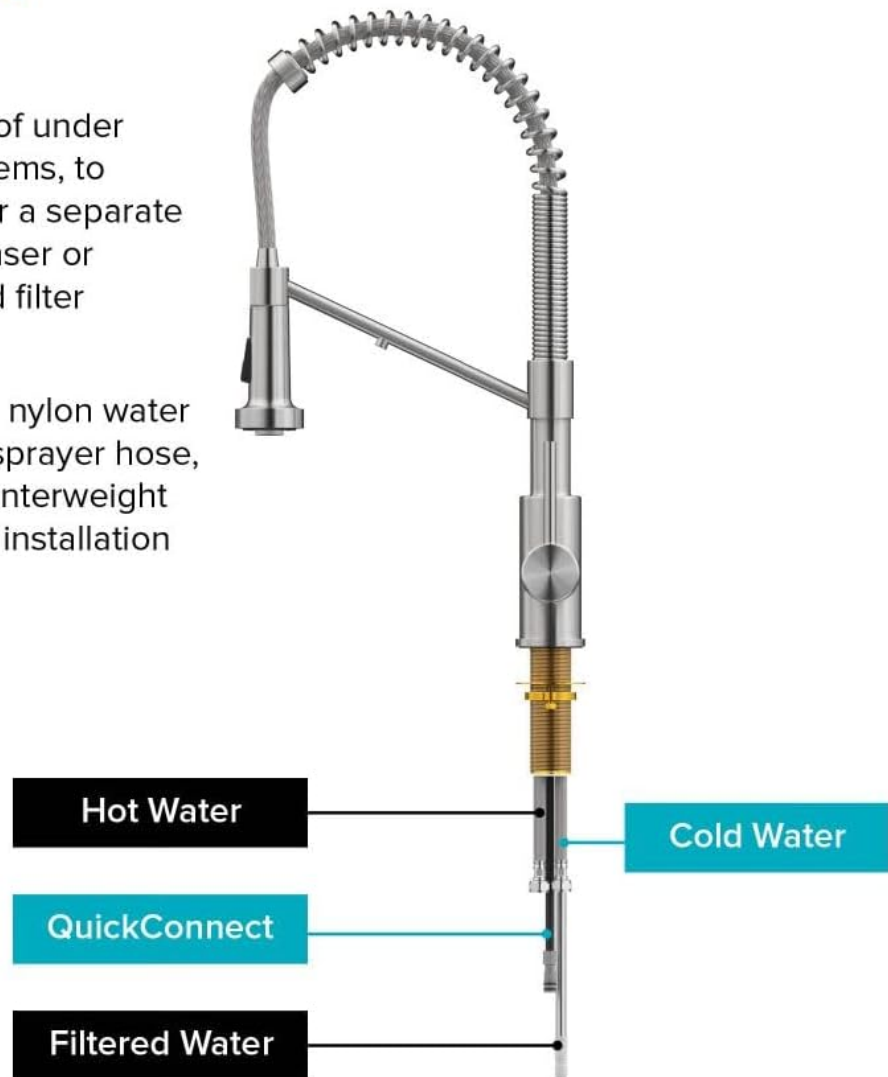
- Faucet assembly
- Mounting Hardware
- Pre-attached Waterlines
- QuickConnect sprayer hose
- QuickWeight counterweight

INSTALLATION-READY

Kräus[®]

Connects to a range of under counter filtration systems, to eliminate the need for a separate drinking water dispenser or bulky faucet-mounted filter

Durable pre-attached nylon water lines, QuickConnect sprayer hose, and QuickWeight counterweight are included for easy installation



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Image: Components included for installation, highlighting the separate water lines for hot, cold, and filtered water.

INSTALLATION & SETUP

The Kraus Bolden KFF-1610SFACB faucet is designed for single-hole installation and comes with pre-attached water lines, a QuickConnect sprayer hose, and a QuickWeight counterweight for simplified setup. For detailed step-by-step instructions, please refer to the comprehensive installation guide provided with your product packaging. Ensure your under-counter filtration system (if applicable) is installed according to its manufacturer's instructions before connecting it to the faucet's filtered water line.

DIMENSIONS

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1 HOLE INSTALLATION

KFF-1610SFACB

FAUCET HEIGHT: 19 1/4"

AERATOR CLEARANCE: 6 3/8"

SPOUT REACH: 8 5/8"



ECO-FRIENDLY FLOW RATE

1.8 - Regular Water Flow

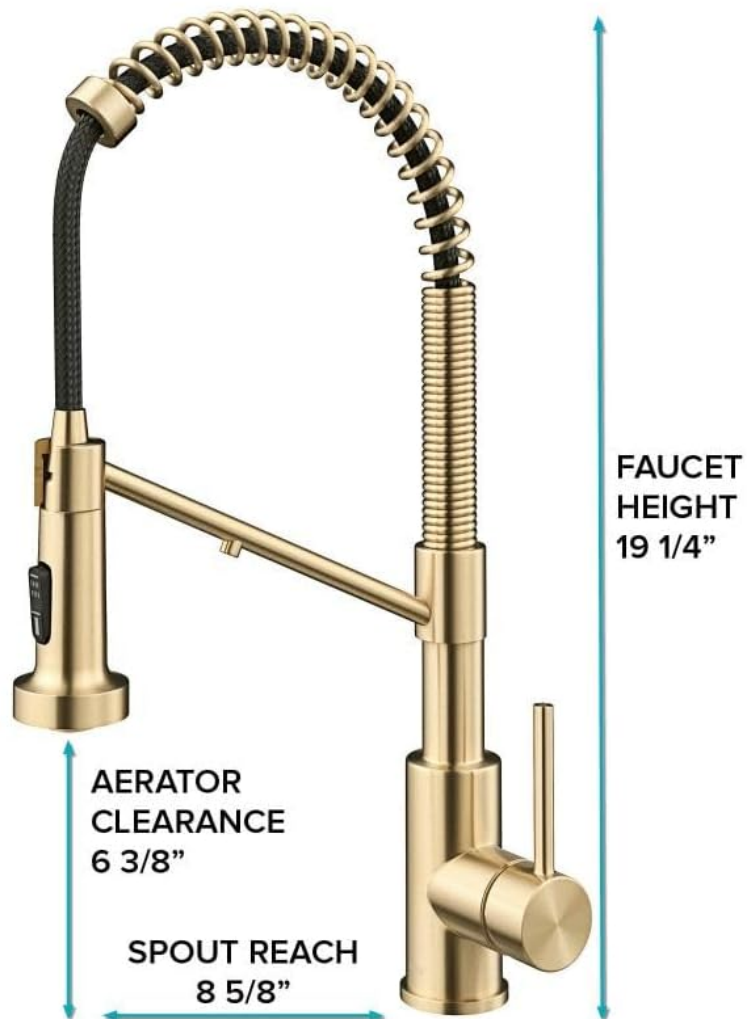
1.0 - Filtered Water Flow



REGULAR
MODE



FILTER
MODE



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Image: Faucet dimensions and ADA compliance details for single-hole installation.

OPERATING INSTRUCTIONS

This faucet offers versatile functionality for your kitchen tasks:

- **Tap Water:** Use the single lever handle to control the flow and temperature of regular tap water. Move the handle forward for cold water and backward for hot water.
- **Filtered Water:** To activate the filtered water flow, pull the single lever handle straight down. This will dispense purified water from the dedicated filter spout.
- **Sprayhead Functions:** The pull-down sprayhead features a button to switch between an aerated stream for general cleaning, a powerful spray for rinsing stubborn food residue, and a filtered stream for drinking water.
- **Maneuverability:** The sprayhead utilizes Reach Technology with an easy-retract hose and 360° swivel adapter, allowing you to reach all areas of your kitchen sink. The independent docking arm prevents interference with the sprayhead.

3-FUNCTION FAUCET

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Optimize your workflow with a dual-function sprayhead and filter spout. Fill pots and pitchers with the aerated stream, use the powerful spray to wash dishes and blast away food residue, or dispense filtered water right from your kitchen faucet

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Image: Visual representation of the three sprayhead functions: aerated stream, powerful spray, and filtered stream.

Official Product Video: Kraus 2-in-1 Filter Faucet

Video: This video demonstrates the functionality and features of the Kraus 2-in-1 Filter Faucet, showcasing how to switch between tap and filtered water, and the various sprayhead modes.

Official Product Video: Kraus 2-in-1 Kitchen Faucet with Integrated Filter Tap

Video: This video provides a detailed overview of the Kraus 2-in-1 Kitchen Faucet, highlighting its integrated filter tap and commercial-style design for enhanced kitchen efficiency.

MAINTENANCE

To maintain the pristine appearance and functionality of your Kraus Bolden KFF-1610SFACB faucet, follow these simple guidelines:

- **Cleaning:** The Spot-Free Antique Champagne Bronze finish resists water spots and fingerprints. Clean regularly with a soft cloth and mild soap. Avoid abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the finish.
- **Nozzle Maintenance:** The soft rubber nozzles on the sprayhead are designed to resist mineral build-up. To clean, simply wipe them with your finger or a soft cloth to dislodge any deposits.

- **Filter System:** If connected to an under-counter filtration system, follow the filter manufacturer's recommendations for filter replacement and system maintenance.

Kräus®

all-Brite™
SPOT-FREE FINISH

Proprietary Spot-Free Antique Champagne Bronze Finish prevents water spots and fingerprints for a cleaner faucet, resists corrosion, and is exceptionally easy to keep clean without the use of abrasive chemicals or cleaners



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Image: Demonstration of the Spot-Free Finish, showing its resistance to water spots and fingerprints compared to a standard finish.



TROUBLESHOOTING

If you encounter any issues with your Kraus Bolden KFF-1610SFACB faucet, please consult the following common troubleshooting tips:

- **Low Water Flow:** Check if the main water supply is fully open. Inspect the aerator for mineral buildup and clean if necessary. Ensure your filtration system (if installed) is not clogged or due for a filter change.
- **Leaks:** Verify all connections are tight. Check O-rings and gaskets for proper seating and damage. If leaks persist, professional assistance may be required.
- **Difficulty Switching Spray Modes:** Ensure the sprayhead button is not obstructed. Clean any mineral buildup from the sprayhead nozzles.
- **Filtered Water Not Dispensing:** Confirm the handle is pulled straight down. Check the connection to your under-counter filtration system and ensure the system itself is functioning correctly.

For further assistance, please contact Kraus customer support.

SPECIFICATIONS

Brand	Kraus
Model Name	Bolden
Part Number	KFF-1610SFACB
Color	Spot-Free Antique Champagne Bronze/Matte Black
Material	Brass
Finish Type	Spot Free Antique Champagne Bronze
Mounting Type	Deck Mount
Number of Handles	1
Hole Count	1
Overall Height	18 3/4 in.
Spout Height	6 3/8 in.
Spout Reach	8 5/8 in.
Swivel	360°
Maximum Flow Rate (Tap Water)	1.8 Gallons Per Minute (GPM)
Filtered Water Flow Rate	1.0 GPM (when paired with Purita Filtration System)
Special Feature	Lead Free
Certifications	cUPC, NSF/ANSI Standard 61 and 372
Item Weight	5.33 Pounds
Product Dimensions	10.75"D x 4.25"W x 18.75"H

WARRANTY AND SUPPORT

The Kraus Bolden KFF-1610SFACB 2-in-1 Water Filter Kitchen Faucet comes with a **Limited Lifetime Warranty**. This warranty covers defects in material and manufacturing for the lifetime of the product under normal residential use. For specific details regarding coverage, limitations, and how to file a claim, please refer to the warranty documentation included with your purchase or visit the official Kraus website. For technical support, replacement parts, or any questions regarding your faucet, please contact Kraus customer service through their official website or the contact information provided in your product packaging. When contacting support, please have your model number (KFF-1610SFACB) and proof of purchase readily available.

