

## KOHLER REC22745-SD-BL

# KOHLER K-REC22745-SD-BL Semi-Professional Kitchen Faucet User Manual

Model: REC22745-SD-BL

## 1. INTRODUCTION

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The KOHLER K-REC22745-SD-BL Semi-Professional Kitchen Faucet is designed to bring professional-grade functionality and elegant design to your home kitchen. This faucet features a versatile sprayhead with multiple spray options and a matching soap/lotion dispenser for added convenience. Its robust construction ensures durability and reliable performance for everyday tasks.



Figure 1: KOHLER K-REC22745-SD-BL Semi-Professional Kitchen Faucet with Soap Dispenser.

## 2. KEY FEATURES

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- **Professional-Style Design:** Features a coated hose and removable coil for a commercial kitchen aesthetic.
- **Three-Function Pull-Down Sprayhead:** Offers touch-control to switch between aerated stream, Sweep® spray, and Boost technology.
- **Sweep® Spray:** Provides a wide, forceful blade of water for efficient cleaning.
- **Boost Technology:** Increases the flow rate by 30% with a simple button press, ideal for tough cleanup or quick filling.
- **DockNetik® Magnetic Docking System:** Securely locks the sprayhead into place when not in use.
- **KOHLER Ceramic Disc Valves:** Exceed industry longevity standards, ensuring durable performance.
- **ProMotion® Technology:** Light, quiet braided hose and swiveling ball joint enhance ease and comfort of use.
- **MasterClean™ Sprayface:** Designed with an easy-to-clean surface that resists mineral buildup.
- **Single Lever Handle:** Simple operation for adjusting water temperature.
- **Integrated Soap/Lotion Dispenser:** A matching dispenser is included for convenience.

## 3. SETUP AND INSTALLATION

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The KOHLER K-REC22745-SD-BL faucet is designed for straightforward installation. It comes preassembled to simplify the process.

### 3.1 Installation Requirements

- **Mounting Type:** Deck Mount
- **Hole Count:** Designed for single-hole installation, but an escutcheon is included for two, three, or four-hole installations.
- **Product Dimensions:** Approximately 10.5"D x 9"W x 21.81"H. Ensure adequate clearance above and around the installation area.



Figure 2: Faucet Dimensions and Installation Details.

### 3.2 Pre-Installation Notes

- Turn off the main water supply before beginning installation.
- Clear the area under the sink for easy access.
- Inspect all components for damage before installation.
- When connecting water supply hoses, ensure they are not kinked to maintain proper water flow.

For detailed step-by-step installation instructions, please refer to the separate installation guide provided with your product packaging.

## 4. OPERATING INSTRUCTIONS

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The KOHLER K-REC22745-SD-BL faucet offers intuitive controls for various water delivery needs.

### 4.1 Water Flow and Temperature Control

- **Turning On/Off:** Use the single lever handle to turn the water flow on or off.
- **Adjusting Temperature:** Move the lever handle left for hot water and right for cold water.
- **Adjusting Flow:** Move the lever handle up for increased flow and down for decreased flow.



*Figure 3: Faucet in use, demonstrating its integration into a kitchen environment.*

### 4.2 Sprayhead Functions

The pull-down sprayhead offers three distinct functions:

1. **Aerated Stream:** The default setting, suitable for everyday tasks like filling pots.
2. **Sweep® Spray:** Press the top button on the sprayhead to activate a powerful, wide blade of water for superior cleaning of dishes and the sink.
3. **Boost Function:** Press the bottom button on the sprayhead to temporarily increase the flow rate by 30%, ideal for quickly filling large containers or tackling stubborn messes.

The sprayhead features **DockNetik® magnetic docking system**, which securely holds the sprayhead in place when not in use, preventing sagging over time.

## 5. MAINTENANCE AND CARE

Proper care will ensure the longevity and aesthetic appeal of your KOHLER faucet.

- **Cleaning:** Clean the faucet with a soft, damp cloth and mild soap. Avoid abrasive cleaners, solvents, or polishing agents as they can damage the finish.
- **MasterClean™ Sprayface:** The sprayface is designed to resist mineral buildup. If mineral deposits occur, gently rub the rubber nozzles with your finger or a soft brush to dislodge them.
- **Regular Inspection:** Periodically check for any leaks or loose connections and address them promptly.

## 6. TROUBLESHOOTING

This section addresses common issues you might encounter with your faucet.

Problem	Possible Cause	Solution
Low Water Flow	Clogged aerator or kinked supply hose.	Remove and clean the aerator. Check supply hoses for kinks and straighten if necessary.
Sprayhead Does Not Dock Securely	Obstruction or issue with DockNetik® system.	Ensure no debris is interfering with the magnetic connection. Verify the weight on the hose is positioned correctly.
Leaking from Handle Base	Loose connections or worn O-rings/cartridge.	Check and tighten supply line connections. If problem persists, contact KOHLER customer service for assistance with cartridge replacement.

If you encounter issues not listed here or if the suggested solutions do not resolve the problem, please contact KOHLER customer support.

## 7. SPECIFICATIONS

Attribute	Detail
Brand	KOHLER
Model Name	K-REC22745-SD-BL
Color	Matte Black
Material	Metal
Mounting Type	Deck Mount

Attribute	Detail
Number of Handles	1
Included Components	Sprayer, Matching Soap/Lotion Dispenser
Hole Count	1 (Escutcheon included for 2, 3, or 4-hole installations)
Special Feature	Pull Down Sprayer
Maximum Flow Rate	1.5 Gallons Per Minute (5.7 lpm) at 60 psi (4.14 bar)
Product Dimensions	10.5"D x 9"W x 21.81"H
Item Weight	8.23 pounds

## 8. WARRANTY AND SUPPORT

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KOHLER products are known for their quality and durability. The ceramic disc valves in this faucet are designed to exceed industry longevity standards, providing a lifetime of durable performance.

For specific warranty details, claims, or technical support, please refer to the warranty information included with your product or visit the official KOHLER website.

You can also visit the [KOHLER Store on Amazon](#) for more information and product resources.

