

Kohler K-24134-BL

Kohler K-24134-BL Graze Beverage Faucet Instruction Manual

Model: K-24134-BL

INTRODUCTION

Thank you for choosing the Kohler K-24134-BL Graze Beverage Faucet. This faucet is designed to provide convenient access to filtered water or as a cold water tap, complementing your kitchen's aesthetic with its transitional design. This manual provides essential information for the safe installation, proper operation, and effective maintenance of your new faucet.

SAFETY INFORMATION

Please read all instructions carefully before installation and use. Failure to follow these instructions may result in property damage or personal injury.

- Always turn off the main water supply before beginning any plumbing work.
- Wear appropriate personal protective equipment, such as safety glasses, during installation.
- Ensure all connections are secure to prevent leaks.
- If you are unsure about any part of the installation process, consult a qualified plumber.
- Do not use harsh chemicals or abrasive cleaners on the faucet finish.

PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Graze Beverage Faucet (Model K-24134-BL)
- Mounting hardware
- Supply lines
- Installation instructions (this manual)



Image: The Kohler K-24134-BL Graze Beverage Faucet, showcasing its matte black finish and transitional design.

SPECIFICATIONS

Brand	Kohler
Model Name	Graze
Model Number	K-24134-BL
Color	Black (Matte)
Material	Metal
Mounting Type	Deck Mount
Installation Type	Single Hole
Number of Handles	1 (Right-side lever)
Maximum Flow Rate	1.5 gpm (5.7 lpm) at 60 psi
Spout Height	9-5/8" (244 mm)
Spout Reach	5-9/16" (141 mm)
Spout Rotation	360°
Compatibility	RO (reverse osmosis) compatible, works with KOHLER filtration systems
Certifications	ADA Compliance Certificate

Product Dimensions	5.56 x 2.81 x 9.63 inches
Item Weight	3.95 pounds

INSTALLATION

This faucet is designed for single-hole, deck-mount installation. Follow these general steps for proper setup. Refer to the detailed diagrams (not provided in this text) for specific component placement.

- 1. Prepare the Installation Area:** Turn off the main water supply to the installation area. Clear the sink deck and ensure the mounting hole is clean and free of debris. The faucet requires a single mounting hole.
- 2. Mount the Faucet:** Insert the faucet body through the mounting hole in the sink or countertop. From underneath, secure the faucet using the provided mounting hardware (washer, nut). Tighten firmly but do not overtighten.
- 3. Connect Water Supply Lines:** Connect the hot and cold water supply lines from the faucet to the corresponding water supply valves. Ensure a tight seal using a wrench, but avoid over-tightening. This faucet is compatible with Reverse Osmosis (RO) systems and KOHLER filtration systems.
- 4. Check for Leaks:** Once all connections are made, slowly turn on the main water supply. Inspect all connections for any signs of leaks. Tighten connections as necessary.
- 5. Test Operation:** Operate the faucet handle to ensure proper water flow and temperature control. Allow water to run for a few minutes to flush out any debris from the lines.

OPERATION

The Kohler Graze Beverage Faucet is designed for simple and intuitive use.

- Water Flow Control:** The faucet features a right-side lever handle. Lift the handle to turn on the water. The further you lift, the greater the flow.
- Spout Rotation:** The faucet spout can rotate 360 degrees, providing flexibility and clearance for filling various containers, including large pitchers.
- Ceramic Disc Valves:** Equipped with KOHLER ceramic disc valves, the faucet offers precise control over water flow and is designed for long-lasting, drip-free performance.

MAINTENANCE

Regular cleaning and care will help maintain the finish and performance of your Kohler faucet.

- Cleaning the Finish:** Clean the matte black finish with a soft, damp cloth. For stubborn spots, use a mild soap and water solution, then rinse thoroughly and dry with a soft cloth. Avoid abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the finish.
- Aerator Maintenance:** If water flow decreases, the aerator may be clogged. Unscrew the aerator from the end of the spout, clean any debris, and rinse thoroughly before reattaching.
- Valve Care:** The KOHLER ceramic disc valves are designed for durability and typically require no maintenance. If you experience persistent drips or leaks, contact customer support.

TROUBLESHOOTING

Before calling for service, review these common issues and solutions:

Problem	Possible Cause	Solution
Low Water Flow	Clogged aerator; partially closed supply valve; debris in supply line.	Clean the aerator. Ensure supply valves are fully open. Flush supply lines.
Faucet Leaks	Loose connections; worn O-rings or seals (unlikely with ceramic disc valves).	Check and tighten all connections. If leaking persists, contact Kohler support.
Handle is Stiff or Loose	Mounting nut or handle screw needs adjustment.	Check and tighten the mounting nut or handle screw as per installation instructions.

WARRANTY AND SUPPORT

The Kohler K-24134-BL Graze Beverage Faucet comes with a limited warranty from Kohler. For specific warranty details, please refer to the warranty documentation included with your purchase or visit the official Kohler website.

For technical assistance, replacement parts, or warranty claims, please contact Kohler Customer Service:

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