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› Kohler 76331-CP Shower Arm with 2-Way Diverter Instruction Manual

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Model: 76331-CP | Brand: Kohler

1. PRODUCT OVERVIEW

The Kohler 76331-CP Shower Arm with 2-Way Diverter is a wall-mount fixture designed to direct water flow between a showerhead and a handshower. Constructed from brass, this unit features a polished chrome finish, engineered to resist corrosion and tarnishing. It includes a flange for installation and is compatible with standard 1/2-inch NPT connections.



Image 1.1: The Kohler 76331-CP Shower Arm with 2-Way Diverter, showcasing its polished chrome finish and integrated diverter mechanism.

2. SAFETY INFORMATION

- Always turn off the main water supply before beginning any installation or maintenance.
- Wear appropriate personal protective equipment, such as safety glasses and gloves.
- 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 connections, as this can damage the product or plumbing.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation.

- Shower Arm with 2-Way Diverter
- Flange

Note: Showerheads, handshowers, and additional flanges (K-76334 Traditional flange, K-76335 Square flange) are sold separately.

4. SPECIFICATIONS

Feature	Detail
Manufacturer	Kohler
Model Number	76331-CP
Part Number	76331-CP
Material	Brass construction
Finish	Polished Chrome
Installation Method	Wall Mounted
Connection Type	1/2-inch NPT
Special Features	Diverter Function
Item Weight	1.1 pounds
Product Dimensions	4.75 x 3.06 x 12.93 inches
Flow Rate	2.5 Gallons Per Minute

5. INSTALLATION INSTRUCTIONS

5.1 Tools and Materials Required (Not Included)

- Adjustable wrench
- Plumber's tape (thread sealant)
- Soft cloth

5.2 Installation Steps

1. **Turn off Water Supply:** Locate and turn off the main water supply to your shower area. Open existing shower faucets to relieve pressure.
2. **Remove Existing Shower Arm (if applicable):** Unscrew the existing shower arm from the wall fitting. Clean any old sealant or debris from the wall pipe threads.
3. **Prepare New Shower Arm:** Apply plumber's tape clockwise around the threaded end of the new Kohler shower arm (the end that connects to the wall). Ensure several wraps for a watertight seal.
4. **Install Flange:** Slide the decorative flange over the shower arm, ensuring it faces the wall.
5. **Attach Shower Arm to Wall:** Carefully thread the shower arm into the 1/2-inch NPT wall fitting. Hand-tighten first, then use an adjustable wrench to tighten an additional 1/2 to 1 full turn until secure and properly oriented. Do not overtighten.
6. **Position Flange:** Slide the flange flush against the wall to cover the opening.
7. **Install Showerhead and Handshower:** Attach your desired showerhead to the top outlet and your handshower hose to the bottom outlet of the diverter. Apply plumber's tape to these connections as well.
8. **Test for Leaks:** Slowly turn the main water supply back on. Check all connections for leaks. If leaks occur, turn off water, tighten connections slightly, and re-test.

6. OPERATING INSTRUCTIONS

The 2-way diverter allows you to easily switch water flow between your main showerhead and a connected handshower.

- **To use the Showerhead:** Ensure the diverter handle is in the position that directs water upwards to the showerhead.
- **To use the Handshower:** Rotate the diverter handle to the position that directs water downwards to the handshower.
- **To turn off water:** Use your shower's main faucet handle to stop the water flow. The diverter only controls the direction of water, not the on/off function or temperature.

7. MAINTENANCE AND CARE

- **Cleaning:** Clean the polished chrome finish with a soft, damp cloth. Avoid abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the finish.
- **Spot Cleaning:** For water spots, use a mild soap solution and rinse thoroughly with clean water, then dry with a soft cloth.
- **Regular Inspection:** Periodically check connections for any signs of leaks or corrosion.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Water leaks from connections	Loose connections; insufficient plumber's tape	Turn off water supply, tighten connections, reapply plumber's tape if necessary.
Diverter not switching flow completely	Debris in diverter mechanism; worn internal components	Flush the system by running water through both outlets. If problem persists, contact Kohler customer support.
Low water pressure	Main water supply issue; clogged showerhead/handshower	Check household water pressure. Clean or replace showerhead/handshower if clogged.

9. WARRANTY AND SUPPORT

For specific warranty information and customer support, please refer to the official Kohler website or contact Kohler directly. Keep your purchase receipt for warranty claims.

Kohler Official Website: www.kohler.com