



Lilyfield® | K-R78048-4E

Rite-Temp® pressure-balancing bath/shower trim set

Features

- Showerhead features an advanced spray engine provides three spray options: powerful massage, intense drenching, or wide coverage
- Wide coverage spray produces an encompassing spray for everyday use
- Intense drenching spray delivers a forceful spray ideal for rinsing shampoo from hair
- Powerful massage spray is a focused stream that targets sore muscles, or use as a utility spray to rinse kids, pets, and your shower
- MasterClean™ sprayface features an easy-to-clean surface that withstands mineral buildup and maximizes spray performance
- Single lever handle allows for both on/off activation and temperature setting
- Box includes: 1.8 gpm showerhead, shower arm and flange, valve trim plate, diverter spout with 1/2" NPT or slip-fit connection, and Rite-Temp® pressure-balancing valve with 1/2" connections
- Showerhead has a maximum flow rate of 1.8 gpm (gallons per minute)



Sustainability



1-800-4KOHLER (1-800-456-4537)

Kohler Co. reserves the right to make revisions without notice to product specifications.

For the most current specification sheet, go to www.kohler.com USA or www.kohler.ca Canada.

7-02-2026 22:02 - US-CA

THE BOLD LOOK
OF **KOHLER**

Codes/Standards



ASME A112.18.1/CSA B125.1
 ASSE 1016/ASME A112.1016/CSA B125.16
 DOE - Energy Policy Act 1992
 EPA WaterSense®
 California Energy Commission (CEC)

Technical Information

All product dimensions are nominal.

Handle

Handle Style/Type: Lever

Spout

Spout Reach: 5-1/4" (133 mm)

Flow Rate

Shower/Rainhead Rated Maximum Flow: 1.8 gpm (6.8 l/min)

Valves

Included Valve: Pressure Balance

Shower Valve

Flow Rate Maximum @ 45 psi: 5 gpm (18.9 l/min)

Pressure: 45 psi (3.1 bar)

Maximum Static Pressure: 125 psi (8.6 bar)

Minimum Operating Pressure: 20 psi (1.4 bar)

Material

- Select KOHLER finishes feature ScratchShield® technology which withstands even the toughest daily use
- Premium material construction for durability and reliability

Recommended Products/Accessories

K-23723 Faucet cleaner

Technology

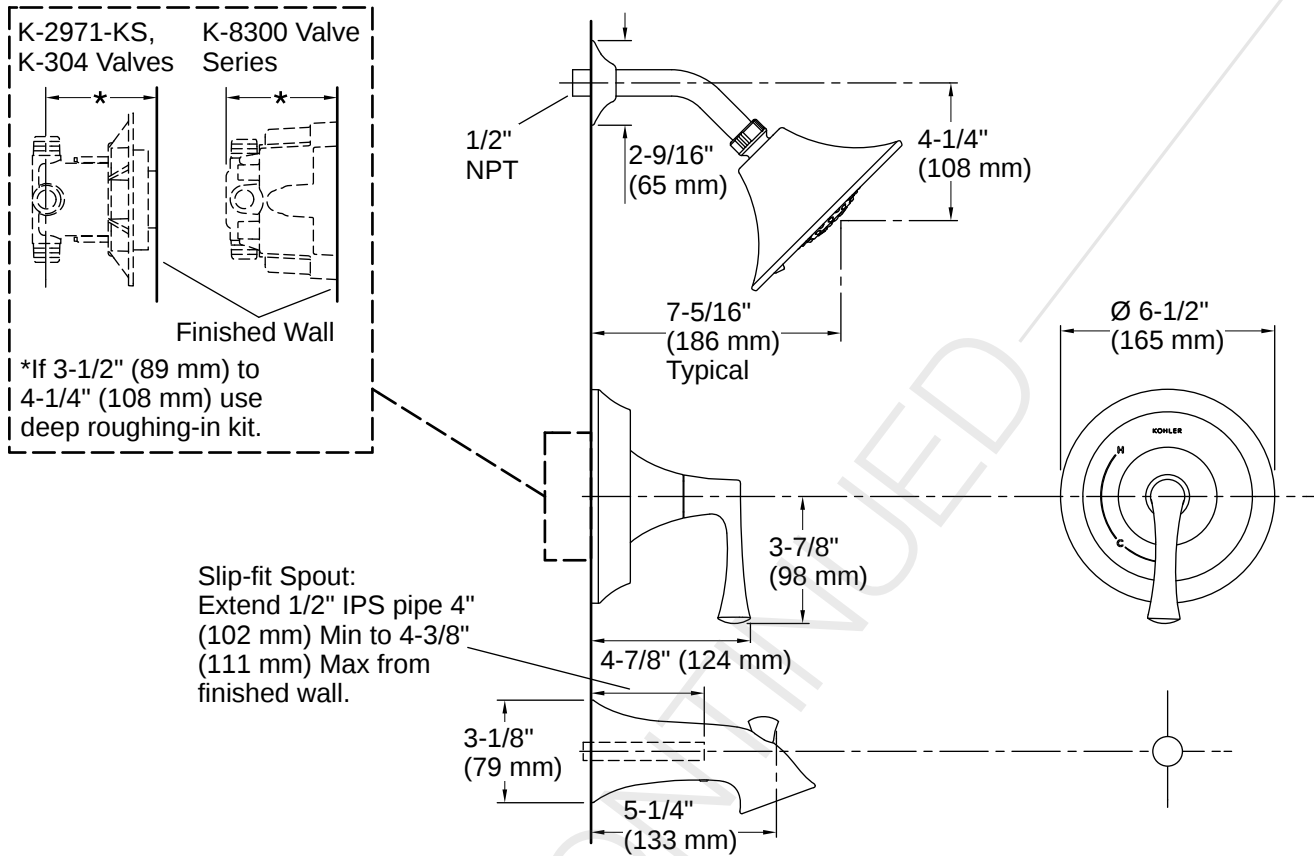
- Rite-Temp® technology automatically maintains water temperature within +/- 3°F for anti-scalding protection and precise control

Warranty

See website for detailed warranty information.

KOHLER® Faucet Lifetime Limited Warranty





Installation Notes

Install this product according to the installation instructions.

For use with automatic compensating valves rated at 1.35 gal/min (5.1 l/min) or less.

For use with showerheads or handsprays rated at 0 gal/min (0 l/min) or higher.

