

# Alteo® Rite-Temp® Bath and Shower Valve Trim K-TS45104-4

### Features

- Includes valve trim, bath spout, showerarm with flange, and showerhead.
- Single lever handle controls both on/off activation and temperature setting.
- Includes 6-1/2" diverter bath spout with 1/2" NPT connection
- Includes single function 2.5 gpm (9.5 l/min) showerhead with Katalyst<sup>®</sup> Air Induction Technology.
- Pressure-balancing diaphragm technology maintains outlet temperature within +/-3 degrees Fahrenheit during water pressure fluctuations.
- Showerhead features MasterClean<sup>™</sup> sprayface for easy cleaning.
- Coordinates with Alteo faucets and accessories to complete your bathroom.

#### Material

- Premium material construction with metal handle ensures reliability and durability.
- KOHLER finishes resist corrosion and tarnishing.

#### Installation

• Trim set requires valve to complete installation.

#### **Required Products/Accessories**

- K-304/K-P304 Series Rite-Temp ${\ensuremath{\mathbb R}}$  Valves or
- K-8304/K-P8304 Series Rite-Temp $\ensuremath{\mathbb{R}}$  Valve & Cartridge Kits or

K-8300/K-P8300 Series Rite-Temp® Valve Body Rough-ins K-8305/K-P8305 Series Rite-Temp® Cartridges

or

K-2971-KS 3/4" Pressure-balancing Valve

#### **Optional Products/Accessories**

K-10350 Deep Rough-In Kit For K-8305 Cartridges K-10351 Test Cap For K-8300 Series Valve Bodies



## Codes/Standards

ASME A112.18.1/CSA B125.1 DOE - Energy Policy Act 1992

# KOHLER<sup>®</sup> Faucet Lifetime Limited Warranty

See website for detailed warranty information.

## **Available Colors/Finishes**

Color tiles intended for reference only.

#### Color Code Description

CP
BN

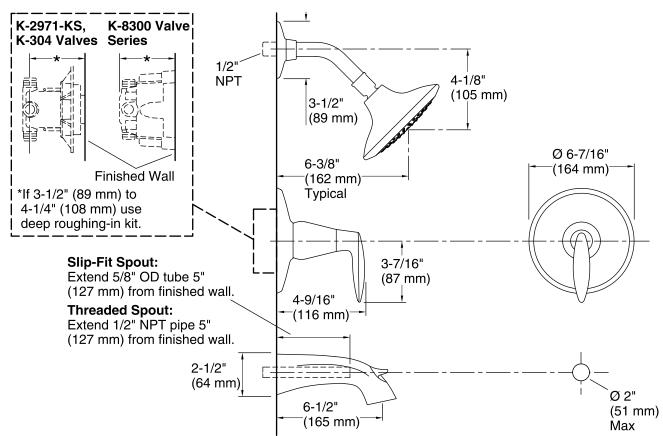
CP Polished Chrome

- BN Vibrant® Brushed Nickel
- 2BZ Oil-Rubbed Bronze



# KOHLER. Faucets

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#### **Technical Information**

All product dimensions are nominal.

#### Showerhead/Body Spray:

Rated maximum flow: 2.5 gal/min (9.5 l/min) Pressure: 80 psi (5.5 bar)

#### Notes

Install the product according to the installation guide.

NOTICE: Risk of product damage. Long screws for installing trim can damage the K-2971-KS valve. Consult the trim installation guide to verify if the thin wall installation kit (88526) is needed. Install straight pipe or tube drop of 7" (178 mm) to 18" (457 mm) with single elbow between the valve and the wall-mount spout. Elbow must be a 90 degree drop ell that is secured to rigid framing.

