

Rite-Temp® 1.75 gpm bath and shower trim **K-TS45104-4G**

Features

- Pressure-balancing diaphragm technology maintains outlet temperature within +/-3 degrees Fahrenheit during water pressure fluctuations.
- Provides temperature regulation and automatic anti-scald protection.
- Single handle controls both on/off activation and temperature settings.
- Includes faceplate with ADA-compliant metal lever handle.
- Includes diverter bath spout with combination 1/2" NPT or slip-fit connection.
- Includes single-function 1.75 gpm (gallons per minute) showerhead with Katalyst® air-induction technology.
- Showerhead features MasterClean™ sprayface for easy cleaning.
- Includes shower arm with flange.
- Coordinates with Alteo® faucets and accessories.

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 (sold separately).

Required Products/Accessories

K-304/K-P304 Series Rite-Temp® Valves

or

K-8304/K-P8304 Series Rite-Temp® Valve & Cartridge Kits

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

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

Adapters, Rough-in and Extension Kits

1073881 Range: 3-1/2" (89 mm) - 4-1/4" (108 mm)

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 EPA WaterSense® California Energy Commission (CEC)

KOHLER® Faucet Lifetime Limited Warranty

See website for detailed warranty information.

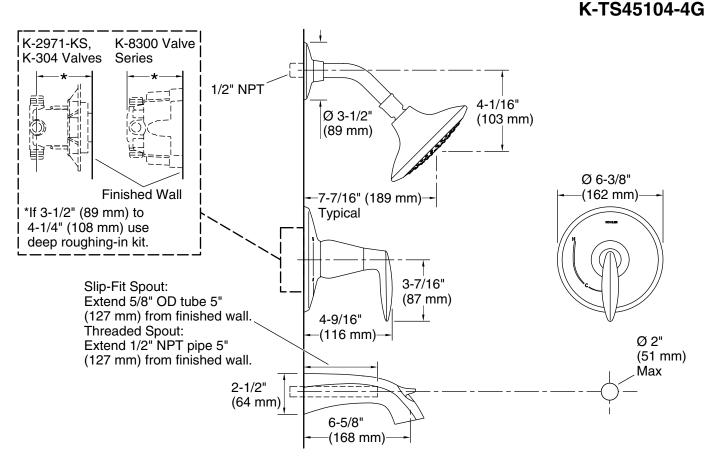
Available Colors/Finishes

Color tiles intended for reference only.

Color	Code	Description
	CP	Polished Chrome
	BN	Vibrant® Brushed Nickel
	2B7	Oil-Rubbed Bronze



Rite-Temp® 1.75 gpm bath and shower trim



Technical Information

All product dimensions are nominal.

Drain included: No

Showerhead/Body Spray:

Rated maximum flow: 1.75 gal/min (6.6 l/min)

Pressure: 80 psi (5.5 bar)

Notes

For use with automatic compensating valves rated at 1.6 gal/min (6.1 l/min) or less.

Install this product according to the installation instructions.

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.

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.

