

MasterShower®

1/2" thermostatic mixing valve K-2972-KS

Features

- High-flow thermostatic mixing valve.
- Thermostatic technology automatically maintains outlet temperature during water pressure fluctuations and/or inlet water temperature changes.
- Single-handle temperature control.
- 10.9 gpm flow rate at 45 psi (3.1 bar).
- 1/2" (12 mm) female NPT inlet connections.
- One 1/2 female NPT outlet connection.
- Service stops with integral filters.
- Antiscald protection.
- Adjustable comfort setting (preset at approximately 104°F).
- Integrated adjustable high-temperature limit stop to control maximum water temperature.
- Requires volume control valve trim (sold separately).
- Requires thermostatic trim (sold separately).

Material

- Forged dezincification-resistant brass body provides long term reliability and resistance to aggressive water conditions.
- Advanced materials selected for resistance to seizing or attack from aggressive water conditions.
- Brass.

Installation

- Fully-serviceable from the front of the valve.
- Cartridge is reversible for installations where hot and cold supplies are reversed.
- Requires K-9663 twin ell (sold separately) when using a diverter spout.

Required Products/Accessories

K-2974-K 1/2" Volume Control Valve

or

K-9663



Codes/Standards

ASME A112.18.1/CSA B125.1 ASSE 1016/ASME A112.1016/CSA B125.16

KOHLER[®] Faucet Lifetime Limited Warranty

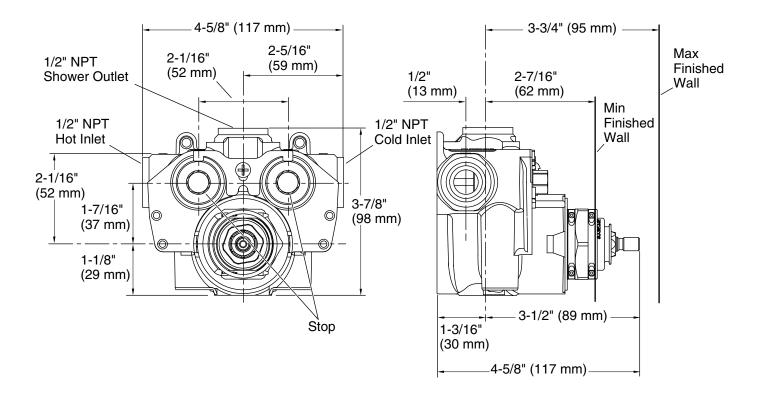
See website for detailed warranty information.



KOHLER, Faucets

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Technical Information

All product dimensions are nominal.

Notes

Install this product according to the installation guide.

For bath-only installations, valve may be installed upside down.

