

Rite-Temp® 3/4" Pressure-balancing Valve K-2971-KS

### Features

- Pressure-balance diaphragm technology provides reliable anti scald protection and maintains mixed water temperature within +/- 3 degrees Fahrenheit.
- Maximum flow rate of 13.0 gpm at 45psi ideal for multiple outlet shower installations or rapid bath filling.
- 3/4-inch NPT connections.
- Integral shut-off valve stops.
- Adjustable high-temperature limit stop to control maximum temperature.
- Deep rough-in kits are available refer to individual trim design.
- Requires valve trim (sold separately).

### Material

• Forged brass construction.

### Installation

- 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-9663

### **Recommended Products/Accessories**

88526 Thin Wall Trim Kit



### **Codes/Standards**

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

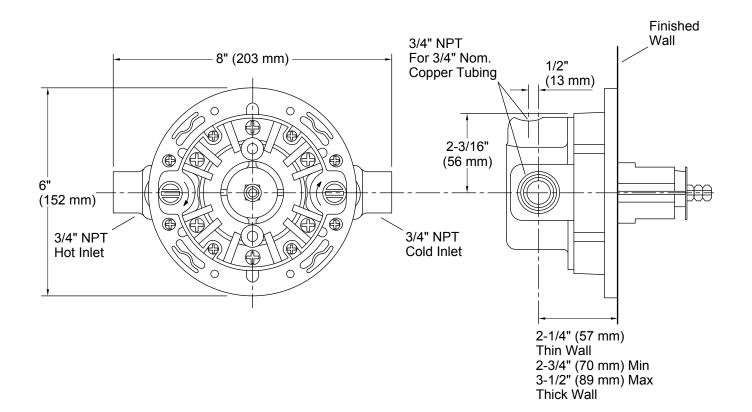
## KOHLER<sup>®</sup> Faucet Lifetime Limited Warranty

See website for detailed warranty information.



# KOHLER. Faucets

### **Rite-Temp®** 3/4" Pressure-balancing Valve K-2971-KS



### **Technical Information**

All product dimensions are nominal.

#### Shower Valve:

Min. pressure IN: 15 psi (1 bar)

### Notes

Install this product according to the installation guide.

CAUTION: Risk of product damage. When using this valve in a fiberglass or acrylic installation, use the thin wall installation kit 88526 (sold separately).

For installations with a diverter spout, a twin ell, K-9663 (sold separately), is required between the valve and the spout.

Avoid cross-flow conditions. Do not install shut-off device on either valve outlet.

