### Rite-Temp®



1/2" pressure-balancing valve with diverter **K-11748-K** 

### **Features**

- Rite-Temp® pressure-balancing diaphragm design
- Pressure-balancing mechanism of one-piece diaphragm cartridge design for ease of maintenance
- Mixing valve cycles from "cold" to "hot"
- Integral diverter mechanism
- High-temperature limit setting for added safety
- Less screwdriver stops
- Designed for showerhead and handshower applications



Brass valve bodies



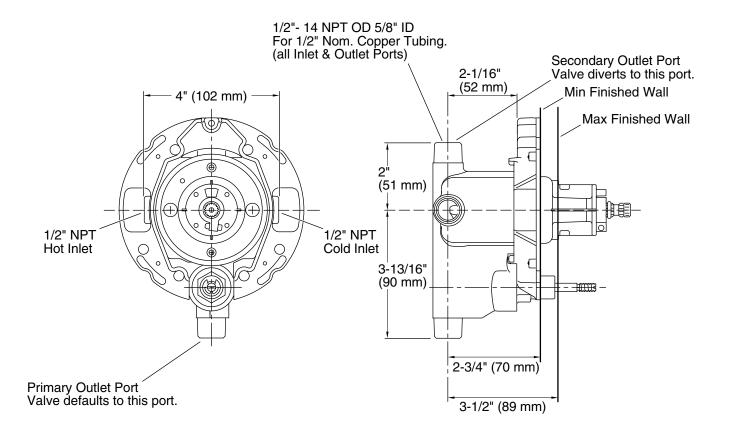
### Codes/Standards

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.

# 1/2" pressure-balancing valve with diverter K-11748-K



### **Technical Information**

All product dimensions are nominal.

### Spout:

### **Shower Valve:**

Flow Rate (Max) @ 45 psi 0.45 gal/min (1.7 l/min)
Manufacturer's minimum rated flow: 1.5 gal/min (5.7 l/min)
Pressure: 45 psi (3.1 bar)
Maximum (Static) Pressure: 125 psi (8.6 bar)
Minimum (Operating) Pressure: 20 psi (1.4 bar)

#### **Notes**

Install this product according to the installation instructions.

For use with showerheads or handsprays rated at 1.5 gal/min (5.7 l/min) or higher.

