## Rite-Temp®

Pressure Balancing Valve with Diverter

## K-11748-K-NA

## Description

This Rite-Temp pressure-balancing valve works behind the scenes to prevent scalding and thermal shock for optimal comfort. Additionally, the unit features a diaphragm design that virtually eliminates freeze-ups from contamination and water debris. When paired with compatible trim, this valve delivers a high-temperature limit stop and an optimal comfort zone, so you can set a maximum high and then find and maintain your desired water temperature.



Model	K-11748-K-NA
Connection Type	1/2" NPT connections.
Installation type	Wall Mount
Dimensions	102 x 102 mm
Features	<ul> <li>Rite-Temp® pressure-balancing diaphragm design.</li> <li>Pressure-balancing mechanism of one-piece diaphragm cartridge design for ease of maintenance.</li> <li>Mixing valve cycles from "cold" to "hot".</li> <li>Integral diverter mechanism.</li> <li>High-temperature limit setting for added safety.</li> <li>Less screwdriver stops.</li> <li>Designed for showerhead and hand shower applications.</li> </ul>

## **Technical drawing**



