

Features

- Brass valve body
- Rite-Temp_® pressure-balancing diaphragm design valve
- 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
- Available with or without screwdriver stops
- Integral diverter mechanism

Codes/Standards Applicable

Specified model meets or exceeds the following:

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





K-305-KS

Colors/Finishes

NA: None applicable

Accessories

- CP: Polished Chrome
- Other: Refer to Price Book for additional colors/finishes

| Model | Description | | Colors/Finishes | | |
|----------------------|--|---|-----------------|---------|--|
| K-305-K | Pressure-balancing valve without screwdriver stops | | 🗅 NA | | |
| K-305-KS | Pressure-balancing valve with screwdriver stops | | 🗆 NA | | |
| Optional Accessories | | | | | |
| 73418 | Deep rough-in kit for Rite-Temp _® valve (all handles) | | ⊐ CP | Other | |
| 1016154 | Deep roughing-in kit for Rite-Temp_ $_{\circledast}$ valve (lever and cross handles) | [| ⊐ CP | □ Other | |

Specified Model

Product Specification

Rite-Temp_® pressure-balancing single-control valve shall feature a brass valve body. The valve shall mix the water from the "off" position, through the "cold" to the "hot", and includes a high-temperature limit stop. The pressure-balancing mechanism shall be of one-piece diaphragm cartridge design for ease of maintenance. Product shall feature integral diverter mechanism. Optional feature shall be with or without screwdriver stops. Rite-Temp_® valve shall be Kohler Model K-305-____-NA.

RITE-TEMP_® PRESSURE-BALANCING VALVE K-305

RITE-TEMP®

Installation Notes

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

Install straight pipe or tube drop of 7'' (17.8 cm) to 18'' (45.7 cm) with single elbow between valve and wall-mount spout. Refer to the installation instructions for the proper configuration of the connection between the valve and bath spout.



Product Diagram

