## FEATURES

- Brass valve body
- HiFlow Rite-Temp pressure-balancing diaphragm design valve
- High-temperature limit stop
- Pressure-balancing mechanism of one-piece diaphragm cartridge design for ease of maintenance
- Mixing valve cycles from "cold" to "hot"
- Integral shut-off valve stops
- 3/4" N.P.T.
- Minimum operating pressure 15 p.s.i.


## CODES/STANDARDS APPLICABLE

Specified model meets or exceeds the following:

- ASME/ANSI A112.18.1M
- ANSI/ASSE 1016



## COLORS/FINISHES

Not applicable

## SPECIFIED MODEL:

| Model | Description |  |
| :--- | :--- | :---: |
| K-306-KS | HiFlow Rite-Temp Pressure-Balancing Valve | $\square N A$ |


| Optional Accessory |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| 88526 | Thin wall installation kit | $\square \mathrm{CP}$ | $\square \mathrm{PB}$ | $\square$ Other__ |

## PRODUCT SPECIFICATION:

HiFlow 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 shut-off valve stops. HiFlow Rite-Temp pressure-balancing valve shall be Kohler Model K-306-KS-NA.

## HIFLOW RITE-TEMP ${ }^{\text {m }}$

## PRODUCT INFORMATION

Minimum operating pressure 15 p.s.i.

## $\triangle$

WARNING: Risk of damage to the valve assembly. When using this valve in a fiberglass or acrylic installation, use the thin wall installation kit (88526).

## INSTALLATION NOTES

Avoid cross-flow conditions. Do not install shut-off device on either valve outlet.
Cap shower outlet if deck-mount spout, diverter, or handshower is connected to spout outlet.
Install straight pipe or tube drop of 7 to 18 " with single elbow between valve and wall-mount spout.


## PRODUCT DIAGRAM

