TSPTM
Pressure Balancing Valve

FEATURES

- Corrosion resistant
- Anti-scall valve
- Adjustable temperature limit stop
- Tub port for use with diverter tub spout
- Integral shut-offs / check valves
- 1/2” NPT / sweat connections
- Back-to-back installation compatible without cross-over piping
- Optimized for minimum flow rate of 1.5 gpm (5.7 lpm)

CODES/STANDARDS

- Meets or exceeds ASME A112.18.1/CSA B125.1, ASSE 1016
- Certifications: IAPMO(cUPC), State of Massachusetts, City of Los Angeles, and others
- Code Compliance: UPC, IPC, NSPC, NPC Canada, and others

PRODUCT SPECIFICATION

Pressure balancing valve shall have anti-scall protection and an adjustable temperature limit stop. Valve shall have tub port for use with diverter tub spout. Valve shall have integral shut-offs / check valve. Valve shall have 1/2” NPT / sweat connections. Valve model shall be TSPTM. Requires pressure balance trim.
**TSPTM**

**Pressure Balancing Valve**

**SPECIFICATIONS**

- **Recommended Operating Pressure**: 20 psi - 80 psi
- **Warranty**: Lifetime Limited Warranty (Residential Use) One Year (Commercial Use)
- **Material**: Brass
- **Shipping Weight**: 2.6 lbs.
- **Shipping Dimensions**: 5” L x 5” W x 4-7/8” W

**INSTALLATION NOTES**

**TRIM REQUIRED:**
Pressure balance trim sold separately.

Tub spout must be installed 12” ± 1” below valve center.

The showerhead must be installed 40” or more above valve center.

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**Flow rate (lpm)**

- 0.0
- 1.0
- 2.0
- 3.0
- 4.0
- 5.0
- 6.0

**Pressure (kPa)**

- 0.0
- 100
- 200
- 300
- 400
- 500

**Flow rate (gpm)**

- 0.0
- 1.0
- 2.0
- 3.0
- 4.0
- 5.0
- 6.0

**Pressure (psi)**

- 0.0
- 20
- 40
- 60
- 80

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*Measured with tub spout TS210EV*