PRODUCT SPECIFICATIONS

SPECIFICATIONS

Outlet temp. range: 95-115°F (35-46°C)
Temp. hot supply: 195°F (90°C) Max.
Temp. cold supply: 40 - 80°F (4-27°C)
Temp. Stability: +/-3°F(1.7°C)

Working Pressure: Max. 145 psi (1,000 kPa)

Flow rate, minimum 1 gpm (4 L/min) Flow rate, maximum 11 gpm (42 L/min)

MATERIALS

BODY: Cast bronze, nickel plated

SEALS: Nitrile elastomer
PISTON: Polysulfone, polymer
SPRINGS: Stainless steel

FITTINGS: Brass

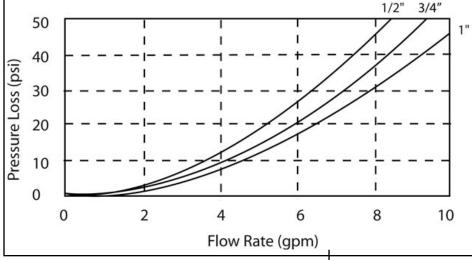
INTERNAL

COMPONENTS: Brass

DIMENSIONS

Dimensions	Α	В	С	D	E	F
Base Valve	3.9 (98)	2.0 (52)	3.0 (76)	*	*	1.6 (41)

FLOW CHARACTERISTICS

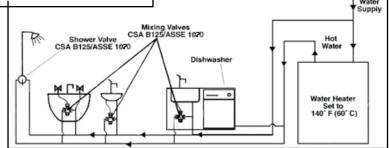


OPERATION FEATURES

- O High Flow
- o Adjustable
- Low head loss
- O Shut down on cold water failure
- Constant water temperature
- o Dual purpose mixing or diverting
- o valve
- Energy saver

INSTALLATION

The high performance Thermostatic Mixing valve is designed to deliver mixed water to a single outlet. It may also be used to supply multiple outlets. It makes allowances for any change in supply conditions to ensure that the outlet water temperature remains constant.





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