

# ShowerStart® TSV

SS1002-CP-XX



## FEATURES

- Eliminates behavioral waste by conveniently preventing unintended hot water use during shower warm-up.
- Does not interfere with showerhead feel or flow
- Solid brass construction
- Integrated screen filter
- 12" (30.5 cm) lanyard length
- 3 year warranty

## FUNCTION

- Automatically reduces flow to a trickle once water reaches 95° F (35° C)
- Normal flow is resumed by pulling lanyard
- Automatically resets for next use
- Designed for use in environments with static water pressures of 30 psi or higher

## CODES / STANDARDS APPLICABLE

MEETS OR EXCEEDS THE FOLLOWING:

- Uniform Plumbing Codes (UPC): IAPMO IGC 244-2007a

## PHYSICAL CHARACTERISTICS

- Solid brass ½" NPT fittings (female)
- Plated ABS body
- Length: 2" (51 mm)
- Width 1.81" (46 mm)
- Weight: 5.9 oz (.17 kg)
- 12" (30.5 cm) Detachable lanyard

## TECHNICAL NOTES

The ShowerStart TSV is not an anti-scald device:

- Lower water heater to a maximum of 120° F (49° C)
- Always resume water flow and check water temperature before entering shower
- Tankless systems require a minimum flow rate to produce hot water. When this product is used with some tankless systems a brief, yet noticeable, change in the shower's temperature may occur shortly after resuming the shower's normal flow

## PRODUCT SPECIFICATION

The ShowerStart TSV (thermostatic shut-off valve) shall attach to existing showerheads and shower arms with ½" NPT fittings. Shower arms shall mate to the unit's female fittings and showerheads shall mate to the unit's male fittings. The ShowerStart TSV shall automatically reduce the showerhead's flow to a trickle once water measuring 95° F (35° C) reaches the fixture to save the hot water that's used during the user's warm-up routine (behavioral waste). The trickle shall continue until the user reactivates normal flow by pulling on the TSV's lanyard or toggling the bypass lever to which the lanyard is attached. Once the ShowerStart TSV has been bypassed, the showerhead will continue to flow at its normal rate until water flow to the showerhead is terminated. The ShowerStart TSV shall automatically reset itself for next use. The ShowerStart TSV is designed to operate in plumbing environments with static water pressures of 30 psi or higher.



## SPECIFIED MODEL

MODEL	DESCRIPTION	FINISH
SS1002-CP-SB	ShowerStart TSV; single shipper box	chrome polish
SS1002-CP-BP	ShowerStart TSV; 48unit bulk pack	chrome polish