

ShowerStart® TSV³

EV1003-CP-XX

FEATURES

- Eliminates behavioral waste by conveniently preventing unintended hot water use during shower warm-up.
- Does not interfere with shower head feel or flow
- 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 244-2015a

PHYSICAL CHARACTERISTICS

- ½" NPT fittings (female)
- Plated ABS body
- Length: 2.625" (51 mm)
- Width 2.125" (46 mm)
- Weight: 2oz (.17 kg)
- 12" (30.5 cm) Detachable lanyard

TECHNICAL NOTES

The ShowerStart TSV³ 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

Our latest TSV features 3rd generation ShowerStart Technology, enhanced longevity and is designed and assembled in the USA. The ShowerStart TSV³ (thermostatic shut-off valve) shall attach to existing shower heads and shower arms with ½" NPT fittings. Shower arms shall mate to the unit's female fittings and shower heads shall mate to the unit's male fittings. The ShowerStart TSV³ shall automatically reduce the shower head'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 TSV³ has been bypassed, the shower head will continue to flow at its normal rate until water flow to the shower head is terminated. The ShowerStart TSV³ shall automatically reset itself for next use. The ShowerStart TSV³ is designed to operate in plumbing environments with static water pressures of 30 psi or higher.



SPECIFIED MODEL

MODEL	DESCRIPTION	FINISH
EV1003-CP-SB	ShowerStart TSV; single shipper box	chrome polish