evolve™

Single Function Shower Head

+ ShowerStart® TSV³

FEATURES

- Integrated ShowerStart® TSV³ (Thermostatic Shut-off Valve) prevents hot water waste during shower warm up
- Single function, full-body spray pattern
- 54 rub-clean, anti-clog spray nozzles
- Pressure compensating flow regulation
- Designed for use with static water pressures of 30 PSI or higher
- 3 year warranty

SHOWERSTART® TSV³

- 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 after water flow to showerhead is terminated
- Designed for use in environments with static water pressures of 30 psi or higher

CODES / STANDARDS APPLICABLE

SPECIFIC MODEL MEETS OR EXCEEDS THE FOLLOWING:

- WaterSense & Uniform Plumbing Codes (cUPC): IAPMO IGC 244-2007a & ASME A112.18.1-2011/CSA B125.1-11.
- Conforms to A112.18.1M. For use with automatic compensating valves rated at 1.1 gpm (4.2 L/min) or less.

CERTIFIED SUPERIOR PERFORMANCE		
part	max flow at 80 psi	min flow at 45 psi
1.5 gpm	1.5gpm (5.7 L/min)	1.1gpm (3.4 L/min)

PRODUCT SPECIFICATION

The Single Function Shower Head with ShowerStart TSV3 shall attach to shower arms with ½" NPT male fittings. The integrated 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 water flow to the showerhead is terminated its integrated valve shall automatically return to its normally closed position. The Single Function Shower Head with ShowerStart TSV3 is designed to operate in plumbing environments with static water pressures of 30 psi or higher.

SPECIFIED MODEL

MODEL	DESCRIPTION	FINISH	SPRAY	FLOW	PKG
EV3014-CP150-SB	SF Shower Head + ShowerStart TSV3	chrome	full body	1.5 gpm (5.7 L/min)	single

Additional flow rates available upon request.

Single Function Shower Head with ShowerStart® TSV³

PHYSICAL CHARACTERISTICS

- ½" NPT fitting (female)
- Plated ABS body
- Single function, full-body spray pattern
- 54 rub-clean, anti-clog spray nozzles
- Spray face diameter: 3.25" (83 mm)
- Length: 3.9" (100 mm)
- Weight: 4 oz (113 gm)
- 12" Detachable lanyard

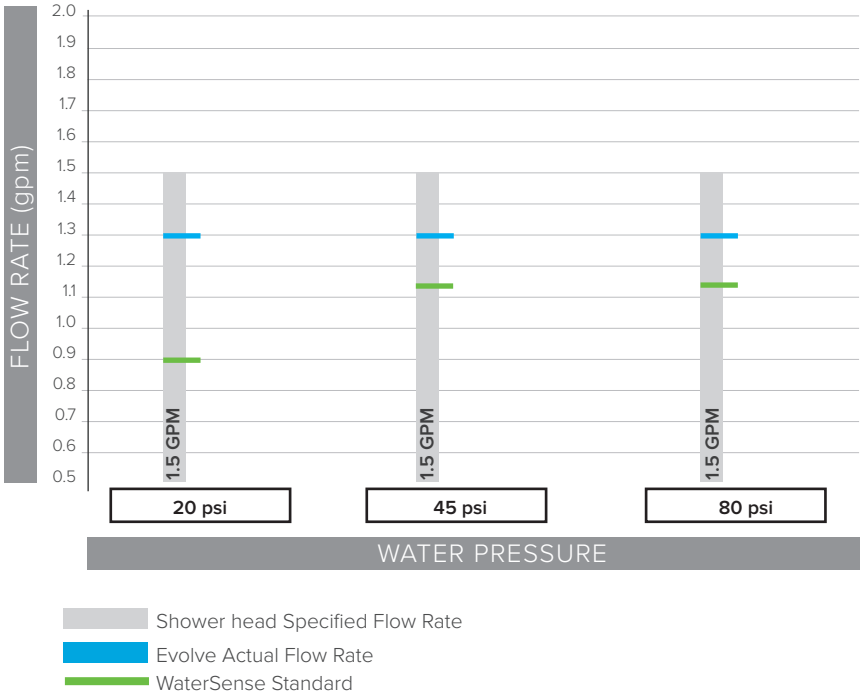
TECHNICAL NOTES

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.

PERFORMANCE VS. WATERSENSE STANDARD

WaterSense was created by the EPA to establish minimum performance requirements for efficient showerheads with the goal of improving user satisfaction. This shower head exceeds the WaterSense standard and, as a result, users receive a great feeling, water and energy saving shower regardless of their home's water pressure.



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