

# Single Function Hand Shower

+ ShowerStart® TSV

evolve™



Make your hot water last longer while cleverly saving thousands of gallons a year.

This hand shower's integrated ShowerStart TSV technology, elegant styling, high-nozzle-count spray patterns and high-pressure performance (regardless of your home's water pressure), forever changes the things that bother you most about showering. Enjoy more freedom, comfort and convenience - both before and during your shower.



**More hot water for you.**

About a minute's worth of hot water is accidentally wasted every time you start your shower. Save it and you'll have more hot water when you need it most.

**Freedom while you wait.**

Mornings are better when you don't have to choose between wasting your time or wasting your hot water. Now you can brush your teeth, shave or pick out the perfect outfit ... and your shower will just wait for you.



**Alerts you when your shower is ready.**

The first time you hear your shower slow to a trickle you'll feel the freedom of knowing it's warm and waiting.



**No more empty showers running endlessly.**

Frustrated with family members letting the shower run on and on while doing something else? Stop it when it's hot and save gallons of water every time they shower.

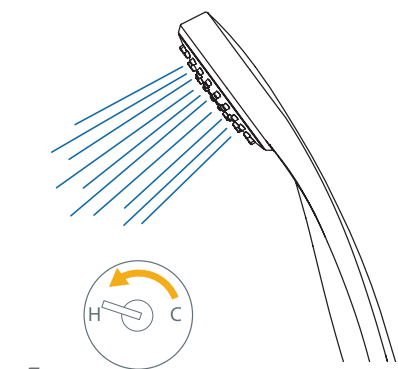


**High pressure performance.**

Because this hand shower delivers a clean, powerful and comfortable spray regardless of your home's water pressure, it's sure to have you singing in the rain. Select the model that's right for you.

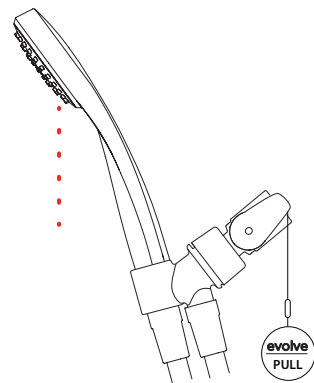


# How ShowerStart TSV Works



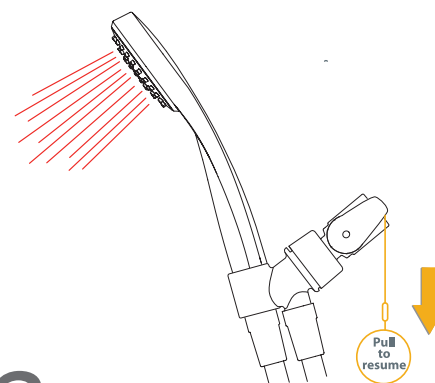
## 1 Turn on shower.

Cold water exits. Continue with your typical routine - the things you do while waiting for the shower to become warm.



## 2 ShowerStart® kicks in.

When the water reaches 95° F, ShowerStart automatically lowers the flow to a trickle - saving hot water until you're ready to get in.



## 3 Ready when you are.

You know your shower is warm, so pull the cord to resume full flow and begin showering.

## Single Function Hand Shower



## Full Body Spray Pattern

## Physical Characteristics

- Integrated ShowerStart® TSV (Thermostatic Shut-off Valve) prevents hot water waste during shower warm up
- Chrome polish finish
- Full body spray pattern
- 54 rub-clean, anti-clog spray nozzles
- 59" stainless steel hose
- Shower arm mounting bracket
- Solid brass ½" NPT fitting to shower arm (female)
- Plated ABS body

- Removable lanyard
- Spray face diameter: 3.25" (83 mm)
- Hand shower length: 9" (229 mm)
- Weights:
  - Handshower: 5 oz (.14 kg)
  - Mounting bracket: 7.2 oz (.20 kg)
  - Hose: 8.3 oz (.24 kg)
- Designed for use in environments with static water pressures of 30 psi or higher
- Automatically resets for next use
- WaterSense certification
- cUPC certification

## Specified Model

| MODEL           | DESCRIPTION                                   | FINISH | SPRAY PATTERN | FLOW RATE            | PKG    |
|-----------------|-----------------------------------------------|--------|---------------|----------------------|--------|
| EV3031-CP150-SB | Single Function Hand Shower + ShowerStart TSV | chrome | full body     | 1.5 gpm (5.7 L/min)  | single |
| EV3031-CP175-SB | Single Function Hand Shower + ShowerStart TSV | chrome | full body     | 1.75 gpm (6.6 L/min) | single |
| EV3031-CP200-SB | Single Function Hand Shower + ShowerStart TSV | chrome | full body     | 2.0 gpm (7.6 L/min)  | single |
| EV3031-CP150-BP | Single Function Hand Shower + ShowerStart TSV | chrome | full body     | 1.5 gpm (5.7 L/min)  | bulk   |
| EV3031-CP175-BP | Single Function Hand Shower + ShowerStart TSV | chrome | full body     | 1.75 gpm (6.6 L/min) | bulk   |
| EV3031-CP200-BP | Single Function Hand Shower + ShowerStart TSV | chrome | full body     | 2.0 gpm (7.6 L/min)  | bulk   |

## 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

## 3 Year Warranty

## Codes / Standards

MEETS OR EXCEEDS THE FOLLOWING:

- Uniform Plumbing Codes (UPC): IAPMO IGC 244-2015a

