



# THERMXTROL®

Composite Thermal Expansion

# BIG PROTECTION. COMPACT SIZE.



For Tankless Water Heaters



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The Therm-X-Trol ST-1 absorbs thermal expansion and pressure surge in tankless and point-of-use water heaters to protect the heat exchanger. Simple to install, the ST-1 features patented air cell technology and requires no precharge adjustment or maintenance. With a 304 stainless steel waterway and a 7-Year limited warranty, the ST-1 delivers big protection in a compact size.



## 7-Year Warranty

- Longest warranty in the industry.

## Patented Air Cell

- Proprietary, sealed design never requires charging.
- Superior pressure surge capacity.
- Entire air cell surface absorbs energy for greater protection.

## Advanced Composite Material

- Durable and corrosion proof.
- Impact resistant polymer.

## Worry-Free Longevity

- Patented technology eliminates sliding parts.
- No pistons or o-rings to wear out.

## Specifications

Diameter: 3.4"

Height: 4.0"

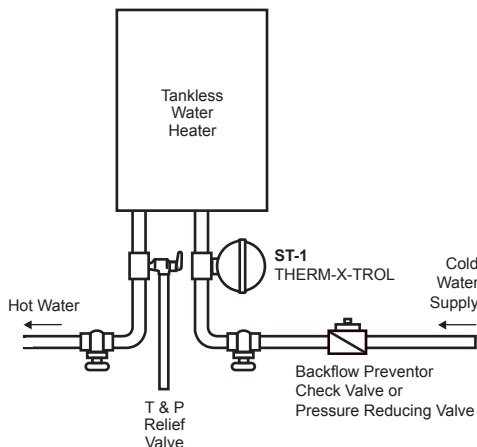
System Connection: 1/2" NPTM

Maximum Operating Temperature: 140°F

Maximum Working Pressure: 150 psig

Shipping Weight: 1 lb.

## Typical Installation



1400 Division Road, West Warwick, RI USA 02893  
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