

# Crusader Active Armour Liquid Injection System

Crusader Active Armour Water Liquid Injection Systems are designed to address hard water scale, TDS-induced corrosion, Chlorine, and naturally aggressive waters at flow rates up to 90 gpm.

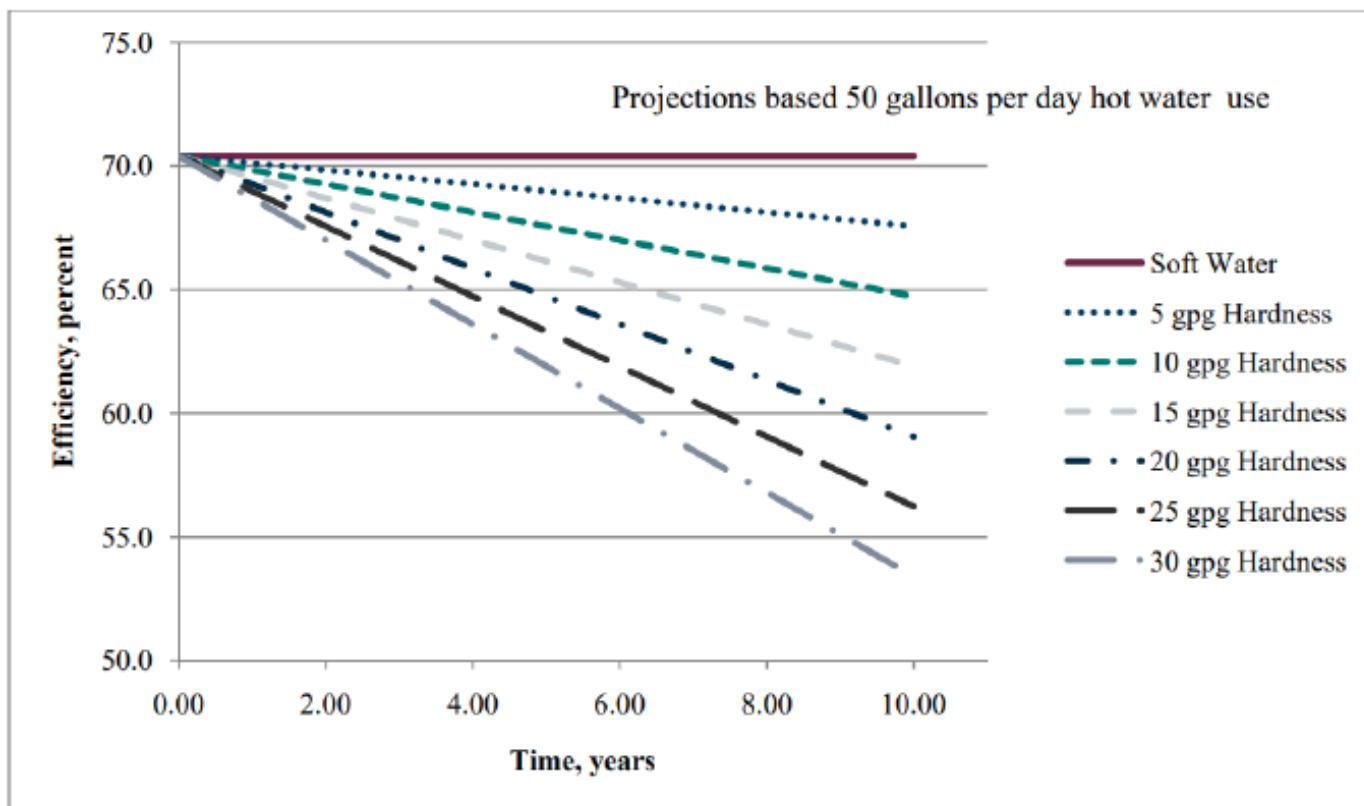
ACTIVE ARMOUR IS YOUR FIRST LINE OF DEFENSE IN REDUCING HARDNESS SCALE, PREVENTING CORROSION, AND PROTECTING PIPING & APPLIANCES

While not a Water Softening technology, Active Armour system recommended for use with tankless water heaters, tank-type water heaters, reverse osmosis purifiers, nanofilters, ultrafilters, ice machines, coffee and vending machines, food service equipment, humidifiers, air conditioning equipment, and many other types of water processing equipment affected by calcium carbonate scale or potentially corrosive water conditions.

SIMPLE, SAFE AND COST-EFFECTIVE:

- Bonds with Hard Water compounds like Calcium and Magnesium Carbonates
- Bonds with inorganic metals in the water like Iron, Copper, and Zinc
- Inhibits the ability of Carbonate scale to form in the plumbing system and appliances
- Prevents corrosion of metallic pipes, appliances, and fixtures with a protective nanolayer
- Reduces existing scale formation without using acid or dangerous chemicals
- Increases heating efficiency and reduces maintenance

## Ongoing Energy Waste Caused By Hard Water Scale

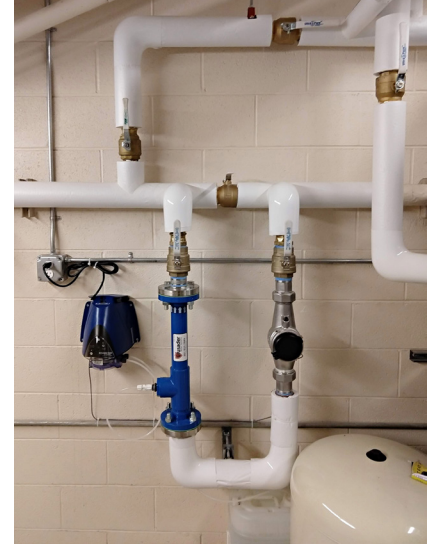
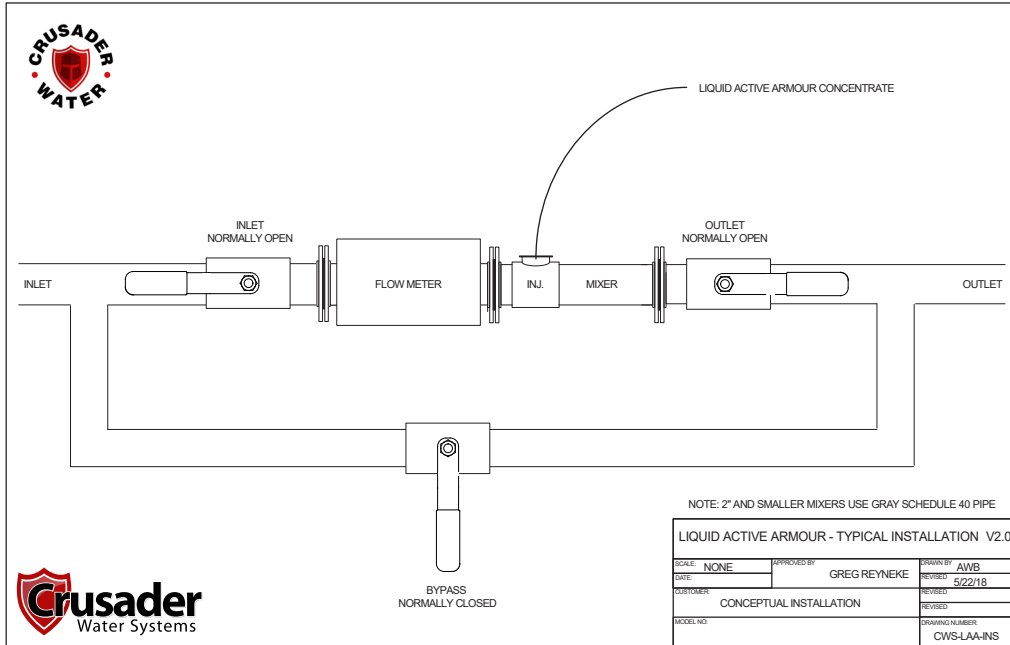


Crusader's Active Armour solutions are developed and manufactured in the USA to ensure rigorous quality control and environmental sustainability standards are maintained throughout production.

[www.crusaderwater.com](http://www.crusaderwater.com)

# Commercial Water Conditioner

## Typical Liquid Active Armour Installation



Active Armour Liquid Injection Systems	CS-AA-LI-100 - 1"	CS-AA-LI-150 - 1.5"	CS-AA-LI-200 - 2"
Peak Flow (GPM)	30	50	90
Shipping Weight (lbs)	20	30	50



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Scale & Corrosion Prevention  
Your first line of defense



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