Water Softness at its Best

Laundry
Doing laundry in soft water has proved significantly more effective than doing laundry in hard water, no matter how much soap or detergent is used. The principle is much the same as it is with skin care; hard water combines with the ingredients of soap and detergents to form a dulling curd on clothing, one that holds soil in the fabric, shielding it from removal. It causes clothing to look dingy, grayed, or yellowed, to mat or stiffen with repeated washings. Fibers may deteriorate, wearing out at a faster rate. Nothing looks really clean; nothing is really clean!

Soft water, on the other hand, activates the soap or detergent to make a smaller amount (up to 55% less!) work more effectively. Soft water aids the rinsing process, removing dirt and cleaning agents from the fiber and lengthening fiber life. Laundry washed in soft water will be brighter, cleaner, and softer!

Dishwashing
Here, too, the cleaning agents combine with the minerals in hard water to form a dulling film. Soft water makes dishes and glassware shine - hard water spots are eliminated. And you use only half the amount of detergent or soap hard water requires.

Housecleaning
Studies have proven that softened water cuts the time required for housecleaning from almost 4 hours to less than 2 1/2 hours! With soft water, a quick rinse or once-over wiping cleans sinks, tubs, shower tiles, and plumbing fixtures - no more hard water soap scum to scour and scrub (no more harsh chemicals, either). Floors, windows, and woodwork clean better with soft water, too.

Plumbing and Appliances
Hard water has an obvious adverse effect on appliances and plumbing systems. It’s easiest to see as the rock-hard scale forms on shower heads, faucets, and humidifiers, but it also builds up rapidly in dishwashers, clothes washers, pipes, and water heaters, decreasing their life. Water heaters can consume up to 22% less energy with soft water than with hard water!
### AWT - Chemsoft

**Water Softener PLUS Chlorine Removal**

**System Benefits:**
A combination system that provides water softening, chlorine and chemical removal. Simple one step programming - all you need is water softening salt!

**Features:**
- Softens water
- Removes Iron
- Removes Chlorine, Chloramines and Other Chemicals
- Eliminates odour
- Filters water
- Removes volatile organic chemicals
- Computerized design to measure exact water usage
- High flow control valve to satisfy any household soft or filtered water demands
- Compact one-piece cabinet/twin tank design
- Uses 80% less salt than traditional water softeners
- Power outage protective cell
- Lifetime warranty
- 12 Volt AC for safe operation
- Uses less than $3/year of electrical power
- Bypass valve and adapter kit
- Salt free compatible when using potassium

### AWT - Grand Condor Softener

Removes clear water iron and softens water. Simple one step programming - all you need is water softening salt!

**Features:**
- Simple fully programmable electronic water softener
- Self-diagnostic service features
- High efficiency water softener - uses 80% less salt than traditional water softeners
- Latest modern design - no nuts, bolts or screws
- High volume control valve for better cleaning
- Fine mesh resin for superior water softening and iron removal up to 8 ppm of clear water iron
- Bypass valve and adapter kit
- 12 Volt AC for safe operation
- Uses less than $3/year of electrical power
- Salt-free compatible, when using potassium
- High flow control valve to satisfy any household soft water demands.
- Regenerates (cleans itself) on demand
- Power cell, hydro-interruption protection
- 20 year warranty

### AWT - Econo Softener

Electronic demand design for maximum efficiency.

**Features:**
- Standard mesh resin for superior clear water
- 2 ppm clear water iron removal
- 7 year warranty

**All models are also available in cabinet design.**

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**AGGRESSIVE Water Technologies**