

AMS has been building and distributing the highest quality water treatment equipment for consumer and commercial applications under the **Waterfall Systems™** brand since 1988. Our brand has been a trusted name by plumbers, water treatment professionals and installers to provide the most reliable water conditioning equipment in the Industry.

Be sure to ask for the **Waterfall Systems™** brand for all of your water treatment needs.

Feel the Softer Side of Pure Water

A high quality dual media combination water softener and carbon filter will provide soft water, improve taste and odor as well as protect your softeners resin from harmful chlorine and other chemicals.

The Benefits:

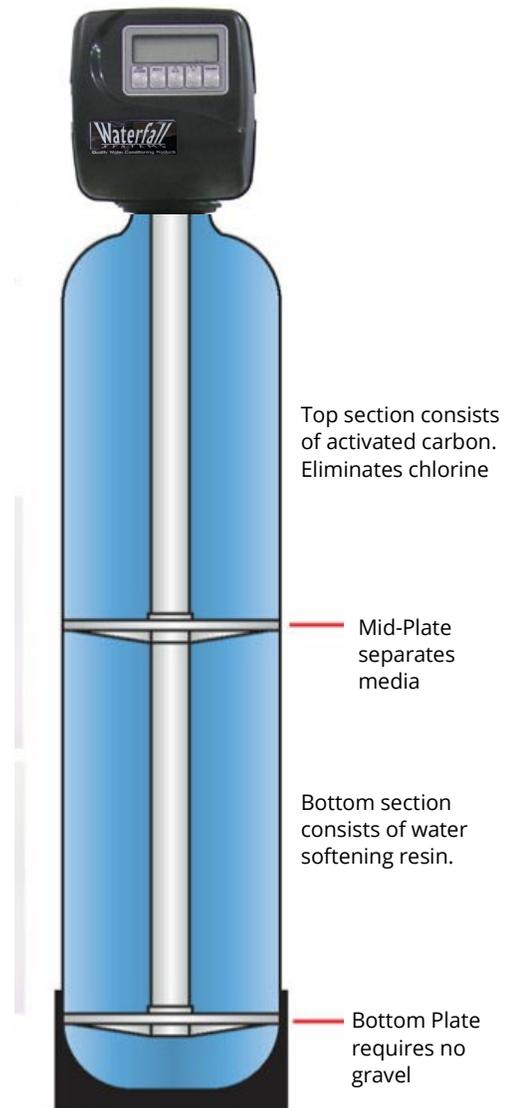
Soft water improves hair texture and shine - Hard water causes shampoos to build up on your hair and scalp causing dull hair and a dry, itchy scalp. Soft water helps to eliminate the dryness and dandruff and rinses clean so the natural oils in your scalp can make you hair more manageable, softer and silky smooth. It also helps extend the life of color treated hair saving you time and money.

Soft water makes your skin softer and clearer - Hard water makes soap less effective, and it actually leaves behind a residue on your skin causing dryness. Dry, dehydrated skin can cause problems such as acne breakouts and other conditions like eczema. After installing a combination unit you'll notice that soap lathers better and no chlorine smell.

Eliminate stains and mineral deposits on appliances and surfaces - Hard water causes hardened calcium and mineral build up on appliances as well as kitchen and bathroom fixtures and surfaces. Soft water eliminates this thereby extending the life of your appliances and reducing the need for harsh cleaning chemicals. It also prevents streaks and spots on your dishes and glasses.

Soft water makes your laundry brighter and softer - Hard water can cause fabrics to become dull, faded and coarse. Soaps and detergents simply don't work well in hard water. With a combination softener, carbon unit, your laundry stays brighter, feels softer and lasts longer. Studies have shown you can use up to 70% LESS soap or detergent with better results. This saves you time and money.

Dual-Combo Unit
Combination Water Softener & Carbon Unit



AMS provides you with reliable, high quality water treatment solutions for any application

We offer the following types of residential and commercial water conditioning systems:

Water Softeners - Variety of sizes with different valve types with both basic cation resin and fine mesh resin.

Iron Removal - Applications to reduce or eliminate any level of Ferric or Ferris iron in your water. Helps to filter out iron particles and reduce staining.

Acid Neutralizers - Helps control low pH levels (<7 pH) that can cause water to be aggressive and acidic . This water can damage plumbing, appliances and fixtures.

Hydrogen Sulfide (HS) Removal - Eliminates rotten egg or sulfur smell. HS is often present with high iron, low pH water. Gas is insoluble in water, flammable and colorless. Often produced by sulfur-reducing or iron bacteria.

Water Filtration - Backwash filter systems to eliminate chlorine, chemicals, metals, gasses, and suspended particulate matter.

Nitrate Units - Anion exchange systems specifically designed to remove toxic nitrates, sulfates, and arsenic.

Talk to your plumber or water treatment professional to learn more about these applications and additional products for your home or office.

Dual-Combo Unit Sizing

Est. # of People in Home	Dual-Combo Tank Size	Grain Capacity	Cubic Feet of Resin - LBS	Back-wash Flow Rate	Service Flow Rate	Salt - LBS Per Regen*	Activated Carbon - LBS
1 - 2	10" X 54"	18K	.75 - 39LBS	2.2 GPM	7.0	4.5 to 6	20.5 LBS
3	10" X 60"	24K	1.0 - 52LBS	2.2 GPM	10.0	6 to 8	27.5 LBS
3 - 4	13" X 54"	36K	1.5 - 78LBS	3.2 GPM	12.0	9 to 12	41.25 LBS

