5-STAGE WELL WATER SYSTEM

Aqua-Tech Hybrid Well Series

5-Stage Water
Filtration & Softening System

WATER THAT'S GOOD

for your family, your home, and your pets

- 30-day money-back guarantee
- 10-year warranty
- Prevents hard water scale and water spotting
- Simple operation with no day-to-day maintenance
- Removes: Hardness, Iron, Manganese, Tannins, Natural Organic Matter, and Ammonium.



Companion tank



Tank cutaway

Freedom Water Systems
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AQUA-TECH HYBRID WELL SERIES

Well water treatment.

The "Aqua-Tech Well Series" softeners are a truly unique and revolutionary option for the treatment of problem water containing hardness and high levels of iron and manganese. The advanced media formulation is resistant to fouling that destroys most other softeners. Aqua-Tech water softeners can also remove tannins and organics, it is capable of treating all of these contaminants simultaneously. Competitors generally require multiple pieces of equipment to accomplish the same treatment which is far more expensive for you to purchase and wastes both water and salt.

The key to our Aqua-Tech Well Series systems is the hybrid media blend, an advanced adsorption and ion-exchange media which is designed specifically for the concurrent treatment of high levels of hardness, iron, manganese, tannins, and organics. The patented advanced media formulation contains a blend of 5 Ingredients that create the perfect ratio to effectively remove hardness, iron, manganese, tannins, natural organic matter, and ammonium.

Specifications

Specification	FW-AQT-WEL-1354	FW-AQT-WEL-1054
Stages	5-stage	5-stage
Bathrooms	Treats up to 6 bathrooms	Treats up to 4 bathrooms
Gallon capacity	≈2,500,000 gallons	≈1,500,000 gallons
Service flow	Up to 25 GPM	Up to 20 GPM
Backwash	Automatic backwash	Automatic backwash
Tank size	13″ x 54″	10″ x 54″

HOW THE SYSTEM WORKS

Five stages of treatment.

01

Inert Resin

Reduces high levels of oxidized iron that commonly cause orange or reddish staining on your fixtures, laundry, walkways and more

02

FerroSorb®

This second stage further reduces iron and manganese to ensure iron and manganese are entirely removed from the water.

03

HumiSorb®

Significantly reduces organic impurities and contaminants often derived from farming, domestic and industrial waste.

04

High-Efficiency Cationic Exchange Resin

Softens the water by efficiently removing calcium, magnesium, iron, manganese, and sodium

05

Quartz Mineral Stone

Water passes through a media bed of quartz mineral stone removing suspended solids and sedimentation, allowing for maximum water distribution and efficiency.

Vortech™ Plate Technology

The world's most innovative and efficient universal distribution system for water treatment systems, in filtration and softening applications. The design creates fluidity of the media bed and extends contaminant removal capacity up to 80% which means less regenerations and significant reduction of water use.

FEATURES AND BENEFITS

For your home and family.

- 30-day money-back guarantee
- 10-year warranty
- 5 stages of filtration and softening for the highest quality of water refinement
- Prevents hard water scale and water spotting
- Silky smooth hair and skin
- Better lathering soap
- Capable of treating much higher iron and manganese levels than conventional water softeners
- Removes: Hardness, Iron, Manganese, Tannins, Ammonium and Organics
- Cost effective and long lasting media
- Requires one-third of the space of comparable water treatment solutions
- Automated regeneration keeps the media clean and operating efficiently
- Simple operation with no day-to-day maintenance
- Patented Vortech™ water distribution system increases filtration capacity, reduces regeneration and backwash pressure therefore greatly conserving water usage by up to 30%.
- Innovative and patented self-cleaning design accelerates the velocity of water across the distributor, preventing the potential build-up of contaminants resulting in up to 80% better efficiency.
- Made in the U.S.A.

AFFILIATIONS & COMPONENT STANDARDS

IAPMO · Gold Green Business Certified · 10-year warranty · Member, Water Quality Association
Components comply with NSF/ANSI Standards 42 and 61 · Made in USA · BBB Accredited Business