

# SmartChoice™ Gen II Stack Tank Systems

Water Conditioning Systems

H2O

care home

(800) 539-1100



SmartChoice™ Gen II Stack Tank System with 15" x 17" x 36" brine tank

The SmartChoice™ Gen II Stack Tank Systems are designed to deal with moderate problem water such as chlorine, chloramines, light sulfur, moderate iron/iron bacteria, and/or heavy metals. The stack tank is designed for the softener resin to be contained in the bottom tank, whereas the top tank has the specialized filter media. This allows for the water to flow through the filter media first, which pre-treats it before it is softened.

The quick change components allow the top filter tank to be easily exchanged in the home for quick filter media replacements. This is an excellent choice for small to average size homes that do not have high volumes or flow rates and have moderate problem water.

## Smart Design Engineering

The SmartChoice™ Gen II continues to improve on past designs. Ultra low power consumption, maximized salt efficiency and an energy saving auto display turn off are all a part of this innovative system. The SmartChoice™ Gen II is also a Smart Appliance. Advanced electronics provide extensive information about water usage, identify plumbing leaks and other uses that waste water and provide historical information logs on water-usage patterns. Other original features include:

- Exchangeable components that separate easily
- Lithium battery backup
- Patented Vortech™ technology extends life and performance of media bed
- Failure to use salt alert
- System malfunction alert
- Non-corrosive materials on all parts
- Regeneration based on water usage
- Color coded screens
- Easy, low cost service options
- Only one moving part
- **Optional Feature:** Low Salt Alert with purchase of Salt Monitor



SmartChoice™ Gen II Control Valve Easy Disconnect

## Medias and Applications

- Carbon - Chlorine Reduction - City Water
- Catalytic Carbon - Chloramine Reduction - City Water  
Sulfur Reduction - Well Water
- KDF 85 - Iron/Iron Bacteria Reduction - Well Water
- KDF 55 - Chlorine, Heavy Metals Reduction - City Water
- Filter Ag/Filter Ag+ - Sediment Reduction - Well or City Water



## Aqua Systems Dealer Services

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www.h2ocare.com

Corporate Headquarters  
259 South Main Street  
Middleton, MA 01949



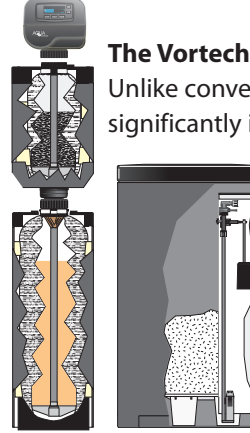
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## Innovative Technology for Maximum Efficiency

Aqua Systems has historically strived to create water systems which outperform the competition, get the job done, conserve resources, give the customer more options and value when it comes to maintaining and servicing the system. The GEN II introduction set a new standard for performance and efficiency. Part of the design that makes the Gen II system the last softener you will ever need, is the Quick Disconnect technology. The Gen II system allows for easy tank exchanges for when then time comes for media replacement.

### Resin Scrubber Vortech™\* Design: VT Model



#### The Vortech™ Bottom Plate Distributor:

Unlike conventional distributors, the Vortech™ significantly improves the efficiency of the system. The innovative design of the bottom plate achieves a much greater resin cleaning yet is gentle on the resin, thus extending its service life.

\* Vortech™ tanks are manufactured by ENPRESS LLC

**Brine Tanks** are available in four different sizes to fit in almost any space and are blow molded for strength and durability. The four sizes are - square 150 lbs. (11"x11"x36"), rectangular 240 lbs. - (15"x17"x36"), round 240 lbs - (18"x33") and round 320 lbs. - (18"x40").

## Serviceable vs. Disposable This could be the last system you'll ever have to buy!

Many water conditioning systems on the market today are designed to be disposable, because they just weren't made to be serviced. The SmartChoice™ Gen II was designed to be a lasting appliance. Although it may be years before the first service is required, this system offers you the ultimate in long-term care, the **Exclusive Exchange Program**. All components of the SmartChoice™ Gen II are easily separated and exchangeable with the factory. You have the option of exchanging the component yourself, or having one of our experienced technicians provide in-home service.

### How the Exclusive Exchange Program works:

#### Media

The media is covered in the original warranty provided with your equipment for a period of seven years. If service is required beyond the original warranty, simply use the quick disconnect feature to detach the control valve from the media tanks, then simply exchange the tanks for a factory refurbished tanks. The price for exchange may be found on the prevailing price list at the time of exchange.

#### Control Valve

The control valve is covered in the original warranty provided with your equipment for a period of seven years. If service is required beyond the original warranty, simply use the quick disconnect feature to detach the control valve from the resin tank. Then simply exchange the valve for a factory refurbished valve. The price for exchange may be found on the prevailing price list at the time of exchange.