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Premium Water Filtration

The Reveal premium water system is ideal for whole house softening and conditioning.

It allows for the removal of common household contaminants, giving your family soft, silky water without hardness and chlorine.

Powered by NSF approved reticulated medias, this premium whole house softening and conditioning system gives you benefits far beyond traditional water treatment.

- Chlorine and chloramine free water
- · Constant soft, silky, hardness-free water
- · Bacteria, heavy metals, and algae free water

System Capacities

1 CuFt

Typical for a family of up to 4 people. Flow rates up to 10 GPM. 32,000 grain capacity.

1.5 CuFt

Typical for a family of up to 6 people. Flow rates up to 15 GPM. 48,000 grain capacity.

2 CuFt

Typical for a family greater than 5 people. Flow rates up to 20 GPM. 64,000 grain capacity.

Depends on water usage and water quality conditions. Not intended for microbiologically unsafe or unknown water quality. Disinfection may be required. This system is intended for treatment of municipal water, any other application requires a water quality analysis for best results.

*Lifetime Warranty

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System Specifications 3/4" - 1.5" Inlet/Outlet sizes also available by request.

Tank Size	Weight	Height	Width	Depth	Inlet/Outlet
10" X 54"	115lbs	61"	28"	18"	1"
12" X 52"	150lbs	59"	30"	18"	1"
13" X 54"	190lbs	61"	32"	18"	1"

Recommended PSI usage is 80 psi. Intended for residential use only. *Lifetime warranty excludes KDF and carbon and consumable parts. Softening Resin covered by warranty if carbon is replaced every 5 years.

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Typically Sized As:

2-4 People - Reveal 1 Cuft

3-6 People - Reveal 1.5 Cuft

5+ People - Reveal 2 Cuft

Typical sizing will depend on hardness of water.

Water The Way Nature <u>Intended</u>

The Reveal utilizes Bluetooth valves offer some of the most flexible functions and monitoring available.

Benefits of Reticulated Media

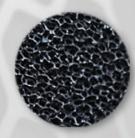
- Greater surface area, more effective than granular media
- Less backwashing preventing less waste water
- Reduces pressure drop up to 50%
- · Prevents channeling and plugging versus granular media
- Improves efficacy and efficiency
- Creates greater contact time
- NSF/ANSI approved



Reticulated KDF 55 Media Cubes

Designed for removing and reducing chlorine, bacteria, and soluble heavy metals. It helps control scale and algae, even in hot water applications, without the issues of packing and channeling like common granular KDF.

*KDF 85 is available by special request



SNRF-CC Modified Catalytic Carbon

A modified catalytic carbon that absorbs the entire chloramine molecule at once, without the need to break the ammonia/chlorine bond first, while reducing soluble lead. Creating a higher capacity and greater flow rate than traditional catalytic.

10% Crosslink Resin

This resin has more intersections or strands, "crosslinking" holding the beads together better than standard 8% resin. The resin beads have greater strength and a longer lifespan, sometimes double, than standard resin, especially when softening chlorinated water.

High Quality Gravel Media

High hardness, high density filter media, effectively filters and provides a high quality media bed for this system.

4-Stage "Twist 'N Toss" **RO Filter System** Air Injected Iron & Sulfur Removal System



Whole House

5 Level Filtration

with Ion X Core

Technology



Softening, Chlorine, & Bacteria Protection



Constant Water

and Bacteria

Protection

Softening, Chlorine,



Whole House **5 Level Filtration** with Nano Technology

