



HP Whole Home Series

Dual Protection. Single Solution. Dealer Approved.

The HP Whole Home Series is engineered to deliver both softening and dechlorination in one powerful, space-saving system—making it easier than ever to offer complete water treatment with a single install. By eliminating chlorine before it reaches the resin, the system not only protects plumbing and appliances, but also preserves resin integrity, ensuring longer system life and fewer maintenance issues. With faster installs, fewer callbacks, and a noticeable difference in water quality, the HP Series helps you deliver dependable performance and build lasting customer trust.

Key Features:

- **All-In-One Solution** - Softens water and filters out chlorine with one easy-to-install unit
- **On-Demand Operation** - Regenerates only when needed for maximum efficiency
- **Reliable Valve Platform** - Proven design for long-term performance
- **Modular Design** - Simplifies maintenance with easy part replacement & minimal downtime
- **Full-Flow Bypass Valve** - Easy maintenance without service interruption
- **Quick Disconnect Adapter** - Reduces the amount of time spent rebedding the carbon filter
- **Separate Tanks for Carbon and Softener** - Improves the performance the efficiency in comparison to a single tank mixed bed system

Smart Electronic Control

The HP Series valve features an intuitive electronic control system with adjustable brining, reserve settings, and high-efficiency regeneration—all designed to simplify programming and maximize performance. This valve has the ability to input the dealers information and set the service alarm schedule for preventative maintenance.

High-Capacity Softening Media

The HP Series system uses premium-grade NSF certified cation exchange resin—engineered for high capacity and long-lasting performance. This polystyrene-based media offers exceptional chemical and physical stability, ensuring reliable water softening and extended service life.

Coconut Shell Carbon

Made from renewable coconut shells, this high-performance activated carbon delivers superior chlorine, taste, and odor reduction. Its dense, micro-porous structure ensures long-lasting filtration with minimal impact on the waters pH—and it meets NSF/ANSI 61 standards, ensuring it's tested and trusted for use in residential water systems.

Resin Tank

Features a durable fiberglass shell, a chemical-resistant liner, and NSF certification—ensuring safe, reliable performance for any water treatment system

Brine Tank

This compact, durable brine tank stores and delivers salt solution to regenerate your water softener, ensuring consistent performance and long-lasting system efficiency. Easy to maintain and built to last. Its refill process is precisely managed by the advanced electronic controller, ensuring the optimal brine volume for each regeneration cycle.



Specifications

Model Number	Media cu. ft.	Backwash Rate (gpm)	Flow Rate		Overall Dimensions			Pipe Size
			Peak	Service	D	W	H	
WTHP-1035-DCS	1.0	2.2	7	2	18"	28"	63"	3/4" & 1"

NOTE: Service flow rate of control valve with bypass and meter is 20gpm @ 15 psig drop.
Actual product color may vary from picture.

