

WATERTRUST PRO SERIES™

POINT OF ENTRY

WHOLE HOUSE CARBON FILTRATION AND WATER SOFTENING COMBO SYSTEM



COUNT ON THE PENTAIR WATERTRUST PRO SERIES

Treat water confidently with the reliable and industry proven Pentair WaterTrust Pro Series. Simple installation, service, and a wide range of applications makes the WaterTrust Pro Series your go-to choice for water softening and filtration.

FEATURES • BENEFITS

- Newly redesigned and industry-proven technology delivers high performance and simple operation.
- The combination of softening and carbon filtration provides cleaner, fresher, softer water throughout the whole home.
- Trade professional ready installation is straightforward and efficient with easily accessible parts.
- With quick start-up settings and automatic calculations, simply set up and go.

INSTALLATION • MAINTENANCE

Installation Considerations

- When installing the system where the environment is extremely hot or cold, precautions must be taken to protect the system from the elements.
 Weather covers are available to help shield the electronics.
 See the spare parts list for more information.
- Install on cold water lines only.

Maintenance

- Periodically clean the backwash flow control.
- Verify the minimum and maximum water pressure. Install a pressure reducer
 if necessary.
- Utilize block salt or solar salt.
- Periodically clean the regeneration valve moving parts (water quality and regeneration frequency will affect this schedule).
- Test the water twice yearly with hardness and chlorine test strips to ensure the system is performing accurately.

More detailed installation and service instructions can be found in the user manual.

*Based on typical home water usage and flow rates but will vary by consumer

APPLICATIONS

Household Size*

- 35986: 1-6 occupants
- 35987: 6-8 occupants

Water Source

City or Well

REDUCES



Taste & Odor



Hardness

WHOLE HOUSE CARBON FILTRATION AND WATER SOFTENING COMBO SYSTEM

Product Number	35986	35987
Capacity	Every 5 years or 650,885 gallons	Every 5 years or 1,301,770 gallons
Max Flow Rate (gal/min)	10	14
Backwash/Drain Flow Rate (gpm)	2.7	3.9
Working Pressure (psi)	20 - 125 psi	20 - 125 psi
Operating Water Temperature	40 - 100° F	40 - 100° F
Electrical rating	Input: 120V AC Output: 12V AC	Input: 120V AC Output: 12V AC
Resin Amount (cu. ft.)	1.5	2.0
Resin Tank Size (dia x h) (includes valve head)	10.2" x 61.6"	12.2" x 55.6"
Brine Tank Size (dia x h)	18.5" x 34.5"	18.5" x 34.5"
Max Salt Storage	250 lbs	250 lbs

Products tested and certified for the reduction of claims specified on their performance data sheet.

Service Parts		
Part Number	Part	
1041174	Flappers Service Kit	

Spare Parts		
Part Number	Part	
1235339	Valve Disc Spring, One Piece	
3019221	Motor/Optical Cable Assembly	
1040930	Valve Bypass	
1235446	Turbine Cable	
1033444	Internal Turbine Meter	
1242168	762 Controller (Softener / Tannin)	
1242162	742 Controller (Carbon / PH filters)	
1267811	Weather Cover	

