



# WATERTRUST PRO SERIES™ WHOLE HOUSE CARBON FILTRATION SYSTEM

POINT  
OF  
ENTRY



LIMITED  
10 YEARS  
WARRANTY

## 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.
- ◆ Carbon filtration provides cleaner, fresher 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.
- ◆ When a filter and a softener are installed together, it is preferred to run a separate drain line from each unit to the point of termination.

#### Maintenance

- ◆ Periodically clean the backwash flow control.
- ◆ Verify the minimum and maximum water pressure. Install a pressure reducer if necessary.

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

### APPLICATIONS

#### Household Size\*

- ◆ 35977: 1-4 occupants
- ◆ 35978: 4-6 occupants
- ◆ 35979: 6-8 occupants

#### Water Source

- ◆ City or Well

### REDUCES



Chlorine  
Taste & Odor



Systems Tested and Certified by WQA Under NSF/ANSI/CAN 61 for Material Safety and NSF/ANSI 372 for Lead Free Compliance Only

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

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Product Number	35977	35978	35979
Chlorine Capacity (gallons)	400,000	600,000	800,000
Max Flow Rate (gal/min)	11.6	11.9	13.2
Drain Flow Rate (gal/min)	5	5	7
Working Pressure (psi)	20 - 120	20 - 120	20 - 120
Operating Water Temperature	40 - 100° F	40 - 100° F	40 - 100° F
Electrical Rating	Input: 120V AC Output: 12V AC	Input: 120V AC Output: 12V AC	Input: 120V AC Output: 12V AC
Resin Amount (cu. ft.)	1	1.5	2
Resin Tank Size (dia x h) <small>(includes valve head)</small>	10.2" x 51.6"	10.2" x 61.6"	12.2" x 55.6"

## 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



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