



The Intelligent Way to Solve Water Problems Caused by Chloramine, Chlorine and Hardness.

The Puronics® Hydronex® C whole-house water conditioner is specifically designed to reduce the levels of chloramine, chlorine and hardness typically found in municipal water supplies. The Chloroshield™ Clearess™ media utilizes our proprietary Chlorostatic™ Technology under control of the intelligent iGen® valve to produce superior quality healthy water. Chloramine (a combination of chlorine and ammonia) is a common municipal water supply disinfectant, but it could have potential side effects for people and fish. It is also very corrosive to lead and copper water lines. The corrosion resistant iGen® control valve and multi-layered tank wrapped in stainless steel will ensure that your family enjoys the benefits of crystal clear healthy water for years to come.

Hair and skin are soft and silky



Food tastes better



Dishes are cleaner



Better tasting beverages

Patented iGen® Computerized Control Valve

- ▶ iGen® intelligent digital microprocessor controls system operations
- ▶ Maintains 60 days of water usage history to maximize backflush/recharge efficiency
- ▶ Double backwash ensures a clean filter media bed
- ▶ Built-in diagnostics ensure consistent superior quality water
- ▶ Creates auto reserve so you never run out of quality water
- ▶ Durable, corrosion resistant 1" control valve construction guarantees years of trouble-free, efficient operations
- ▶ Downflow brining system ensures minimum water usage and efficient salt dosage

iGen® Digital Control Valve

Three Piece Filter Media Tank

- ▶ Inner liner of Polyethylene
- ▶ Outer layer of fiberglass
- ▶ Stainless Steel Outer Cover

Chlorostatic™ Technology

- ▶ Chloroshield™ Clearess™ media effectively reduces chloramine and chlorine from municipal water supplies
- ▶ Reduces objectionable chlorine and chloramine odor and taste
- ▶ Optimal efficiency reduces system operating costs

Conditioner

- ▶ High-Capacity S-759 monospheric resin has uniform sized beads for higher flow rates and efficiencies
- ▶ Reduces iron, turbidity and hardness

Clarifier

- ▶ Silica gravel polishes water to a sparkling clarity

This system is designed for use with municipal water or private well water that has been disinfected with chlorine or chloramine. Chloroshield™ Clearess™ Media will reduce chloramine/chlorine taste and odor for 2,000,000 gallons of municipal water at normal service flow rates at 1 ppm. Normal residential chlorine or chloramine level is 0.5 to 1 ppm. Higher levels of chlorine or chloramine may reduce the life of the media. Any private well application without chlorine or chloramine should use the well version of this system without Clearess™.

Chlorostatic™ Technology At Work In Your Home

- ▶ Chloroshield™ Clearess™ filter media incorporates Chlorostatic™ Technology to effectively reduce chloramine and chlorine from every tap in your home. Chloroshield™ Clearess™ filter media has a limited lifetime warranty and eliminates the need for filter changes.

Quality You Can Count On

- ▶ Limited Lifetime Warranty on the entire water system. Covers manufacturing defects and workmanship



Backflush Tank

Potassium or Salt

Float and Distributor Assembly

Potassium or Salt Solution

Your Authorized Independent Dealer:

Contaminants or other substances which can be removed by the PuroNics® Hydronex® C system are not necessarily in your water. Operational maintenance and replacement requirements are essential for the product to perform as advertised. Actual savings achieved are dependent on your particular spending habits and usage levels.

PURONICS®
Pure Water Solutions®

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