

# PURONICS® Commercial Water

Pure Water Solutions®



HF Series Conditioner



HT Conditioner

## How much is water actually costing your business? Puronics® will reduce the hidden costs.

Minerals in unconditioned water cost businesses millions of dollars in hidden costs each year. Puronics® has two solutions to significantly reduce these hidden costs and improve your productivity and profitability. You will immediately realize savings in energy usage and consumption of costly cleaning supplies. Puronics® conditioned water generates additional long-term savings by reducing maintenance and premature replacement of appliances and equipment that use water, plumbing and laundered materials.

The low-profile Puronics® Model HT conditioner for dishwashers makes a great impression by adding sparkle to silverware, dishes and glassware, even in small kitchens.

Savings in energy usage

Reduces cleaning supply use



Reduces maintenance of equipment

Dishes are cleaner

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## HF Series Water Conditioner

High capacity systems for applications requiring intermittent large volumes of quality water

- ▶ Produces up to 180,000 gallons/day
- ▶ Flow Rate - Up to 115 gallons/minute
- ▶ Conditioning Capacity- 90,000 – 900,000 grains/day
- ▶ iGen Control Valve – metered or timer
- ▶ Filter Media Tank – Heavy-duty NSF approved fiberglass reinforced pressure vessel
- ▶ Optional tank sizes and capacity levels are available

## Patented iGen® Digital Control Valve

- ▶ Epoxy coated lead-free brass valve body
- ▶ Available in 1.5" or 2" diameter
- ▶ Flow Rates – 70 gpm (1.5"), 115 gpm (2")
- ▶ Backwash Rate - 52 gpm (1.5"), 80 gpm (2")
- ▶ Totalizer: 1 - 9,999,000 Gallons
- ▶ Fully adjustable 6-cycle control
- ▶ Double backwash for optimum regeneration efficiency
- ▶ Automatic Service Alert in metered mode
- ▶ Solid state microprocessor with easy access front panel settings
- ▶ Front panel display for time of day, days until next regeneration, volume remaining, current flow rate, total volume used, and service needed alert
- ▶ Three regeneration initiation methods
- ▶ Battery back-up with 8-hour capacity
- ▶ Optional stainless steel meter assembly

## Model HT Hot Water Conditioner

- ▶ Corrosion resistant 6-cycle bronze control valve for long lasting reliability
- ▶ Polished chrome/nickel stainless steel mineral tank
- ▶ High-capacity S-759 resin has uniform sized beads for higher flow rates and recovery time
- ▶ Tested to conditions greater than most commercial applications
- ▶ High density polyethylene brine tank
- ▶ Timer-controlled regeneration for economical use of salt
- ▶ Under counter design to minimize floor space requirements
- ▶ Optional tank sizes and capacity levels are available



## Model HF Series Water Conditioner Applications

- ▶ Apartment Complexes
- ▶ Restaurants
- ▶ Health Clubs
- ▶ Beauty Salons
- ▶ Hotels/Motels
- ▶ Resorts
- ▶ Schools
- ▶ Nursing Homes
- ▶ Hospitals
- ▶ Manufacturing
- ▶ Laundries
- ▶ Office Complexes
- ▶ Car Washes
- ▶ Farms/Dairies
- ▶ Boiler Pretreatment
- ▶ Food Processing



## Model HT Hot Water Conditioner Applications

- ▶ Commercial dishwashers up to 180 degrees

Your Authorized Independent Dealer:

Please contact our technical department for sizing and application information.

Contaminants or other substances which can be removed by the Puronics® Commercial Water 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®**  
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