



### 877-30-WATER WATERDRS.COM

# Water Doctors Infinity™ Twin SyncTech™

## Whole House Water Filtration System

This state-of-the-art system manufactured exclusively by Water Doctors is individually engineered based on your families unique water conditions.

Water Doctors Infinity™ Twin SyncTech™ system has two synchronized conditioning tanks that provide soft, chemical-free, ultra-filtered water twenty-four hours a day, even during the regeneration cycle. When one tank is exhausted, the other is activated to continue softening your water. The exhausted tank is cleaned with the conditioned water produced by the on-line tank for maximum results. Receive the benefits of filtered & conditioned water throughout your entire home.

SyncTech™ control is so efficient it uses less than 5 cents of electricity per month. Other twin tank systems on the market rely on kinetic energy and countless internal parts to operate. They are susceptible to hard water corrosion, making them less efficient and more expensive to operate and service.

#### Features of Water Doctors™ Twin SyncTech™

- Hardness & Iron Removal
- Taste and Odor Removal
- Chlorine Removal / De-chlorination
- VOC & TOC Reduction
- Chloramines Removal
- VOC Reduction / Remediation
- Color & Turbidity Removal
- Hydrogen Sulfide (Rotten Egg Odor) Removal



BOTTLED WATER QUALITY AT EVERY TAP





#### INFINITY™ TWIN SYNCTECH™ SPECS

Maximum Peak Flow Rate (LPM/USgal)	Up to 112/28
Maximum Continuous Flow Rate (LPM/USgal)	128/32
Minimum Temperature (°C/°F)	>0/32
Maximum Temperature (°C/°F)	<38/100
Approximate Flush Volume (Liters/USgal)	112/35
Typical System Efficiency*	95%
Chlorine Reduction	100%
Chloramine Removal**	>99%
Chemical Removal**	>99.999%
THMs & THC Removal**	>99.95%
Hardness Removal	>99.99%

<sup>\*</sup>Depends upon model, water quality, and flow rate.



Water Doctors™ Infinity™ Technologies with Beyond Filtration are engineered to combine water softening, conditioning and filtration in one system with the highest salt and water efficiency on the market at 97%.

#### CHEMICALS REMOVED BY WATER DOCTORS INFINITY™ SYSTEM

#### Centaur Granular activated carbon filters wih KDF Redox are designed to remove odors, bad tastes, color, sediment, and organic chemicals.

1,4-Dioxane C <sub>4</sub> H <sub>8</sub> O <sub>2</sub>	
Acetic Acid	
Acetone	
Alcohols	
Alkalinity	
Amines	
Amul Acotato	
Amyl Acetate	
Amyl Alcohol	
'	
Antifreeze	
Benzene	
Bleach	
Butyl Acetate	
Butyl Alcohol	
,	
Calcium Hypochlorite	
Chloral	
01:1	
Chloramines	
Chlorine	
Chlorobenzne	

Chloroform
Chlorophenol
Chlorophyll
Citric Acid
Cresol
Defoliants
Diesel Fuel
Detergents
Dyes
Emulsions
Ethyl Acetate
Ethyl Acryl ate
Ethyl Alcohol
Ethyl Amine
Ethyl Chloride
Ethyl Ether
Formaldehyde
Gasoline
ou Jonnie

Gen X Herbicides Hormones Hydrogen Bromide Hydrogen Peroxide Hydrogen Selenide Hydrogen Sulfide Hypochlorous Acid Insecticides lodine Isopropyl Acetate Isopropyl Alcohol Ketones Lactic Mercaptans Methyl Acetate Methyl Alcohol Methyl Bromide

Methyl Chloride Methyl Ethyl Ketone 1 Methyl Ethyl Ketone 11 Naptha Nitric Acid Nitrobenzene Nitrotuluene Odors, general Oil, dissolved Oil, suspended Organic Acids Organic Esters Organic Salts Oxalic Acids Oxygen Oxone PCB's Perfluorinated Compound

Pesticides PFAS GenX Pharmaceuticals Precipitated Iron Precipitated Sulphur Propional Prop Ionic Acid Propyl Acetate Propyl Chloride Propyl Alcohol Radium Rubber Hose Taste Sediment Soap Sodium Hypochlorite

Soluble Iron Solvents

Potassium

Permanganate

Suspended Matter Tannins Tar Emulsion Tartaric Acid THM's Taste, DI Water TCEs Toluene Toluidine Trichloroethylene Turpentine Urine Vinegar Vinyl Chloride Xylene

Sulphonated Oils

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<sup>\*\*</sup>Please see certification and testing data.