AQUA SUPREME Reverses Osmosis Units

5 Stage Genesis Delivers the quality water you deserve

Advantages: Clean, Delicious water for drinking and cooking Crystal, Clear ice cubes Better tasting juice, coffee and tea great for low sodium diets

CE

Reverse Osmosis Technology

How safe is the water direct from the tap?

Water does not have taste or smell bad to contain harmful toxic chemicals. Water treatments facilities are geared solely for the prevention of waterborne diseases. In addition, the chorine added to the water by these treatment plants can react with organic matter present to form toxic, carcinogenic organic compounds known as Trihalomenthanes (THMs). A recent environmental protection agency survey identified over 700 potential hazardous chemicals in the U.S water supplies.



200

How Reverse Osmosis works:

The Reverse Osmosis process uses a semi permeable membrane that has the ability to remove and reject a wide spectrum of impurities and contaminants from water using only water pressure. These contaminants are automatically rinsed down the drain. The purified water is then stored in a tank, providing you with great tasting water any time of the day or night.

Clean Drinking Water

Reverse Osmosis is the optimal way to rid water of impurities specially designed for house and apartments usage.Reverse Osmosis systems utilize home water line pressure to push tap water through a special membrane.

This process significantly reduces the contaminants and conveniently rinses them down the drain. Carbon filtration removes chlorine and chloramines that the municipal water department adds to the water.

The carbon filter also improves taste, and removes odor. Pre filtration of the tap water removes all types of sediment, the pre filter traps dirty, rust and various other particles. The Caspian Series also include an automatic shut- off valve .This device automatically shut offs the system when the tank is full thus saving the unit from wasting water. When the tank has been partially emptied, the unit automatically begins again to process water. This feature conserves water and ensures you will have refreshing great tasting water for you and your family. Through the use of reverse osmosis technology, we can deliver affordable and great tasting water that you deserve.

Typical Reverse Osmosis Contaminant Rejection

Sodium 85-93 Aluminum 96-99 Lead 96-99 Cooper 98-99 Arsenic 94-96 Mercury 96-98 Sulfate 96-98 Calcium 96-98 Phosphate 96-98

Contaminant rejection % Contaminant rejection % Contaminant rejection % Iron 95-98 Magnesium 96-98 Zinc 98-99 Chloride 87-93 Nitrate 60-92 Silicate 85-90 Cyanide 86-92 Sulphite 98-99 Bacteria 99+

Potassium87-94 Fluorides 87-93 Nickel 98-99 Silver 93-98 Bicarbonate 90-95 Manganese 95-98 Ammonium 86-92 Barium 96-98 Chromium 96-98

www.aquasupreme.org

AQUA SUPREME WATER CONDITIONING SYSTEMS



AQUASUPREME

Softer Smoother Skin And Hair Cleaner Dishes, Spotless Silverware Easily Clean Plumbing Fixtures and Shower Parts

Industry's Best Lifetime Warranty





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By Aqua Supreme





Water treatment systems



The Genesis Series Reverse Osmosis Units



4-STAGE

3-STAGE

The *Genesis Series* Delivers the Quality Water You Deserve

Advantages

- Clean, Delicious Water for Drinking & Cooking
- Crystal Clear Ice Cubes
- Better Tasting Juice, Coffee, and Tea
- Great for Low Sodium Diets

Clean Drinking Water

Reverse Osmosis is the optimal way to rid water of impurities. Specially designed for house and apartment usage, R.O. systems utilize home water line pressure to push tap water through a special membrane. This process significantly reduces the contaminants and conveniently rinses them down the drain.

Carbon filtration removes chlorine and chloramine that the municipal water department adds to the water. The carbon filter also improves taste, and removes odor.

Prefiltration of the tap water removes all types of sediment. The prefilter traps dirt, rust, and various other particles.

The Genesis Series also includes an automatic shut-off valve. This device automatically shuts off the system when the tank is full thus saving the unit from wasting water. When the tank has been partially emptied, the unit automatically begins again to process water. This feature conserves water and ensures you will have refreshing great tasting water for you and your family.

Through the use of reverse osmosis technology, we can deliver the great tasting water that you deserve, at a price you can afford.

Reverse Osmosis Technology



ROSPDX



How Reverse Osmosis works:

The R.O. process uses a semipermeable membrane that has the ability to remove and reject a wide spectrum of impurities and contaminants from water using only water pressure. These contaminants are automatically rinsed down the drain. the purified water is then stored in a tank, providing you with great tasting water any time day or night.

How safe is water direct from the tap?

Water doesn't have to taste or smell bad to contain harmful toxic chemicals. Water treatment facilities are geared solely for the prevention of waterborne diseases. In addition, the chlorine added to water by these treatment plants can react with organic matter present to form toxic, carcinogenic organic compounds known as Trihalomenthanes (THMs).A recent environmental protection agency survey identified over 700potential hazardous chemical in the U.S. water supplies.

Typical Reverse Osmosis Contaminant Rejection

Contaminant Rejection %		Contaminant Rejection %		Contaminant Rejection %	
Sodium	85-93	Iron	95-98	Potassium	87-94
Aluminum	96-99	Magnesium	96-98	Fluoride	87-93
Lead	96-99	Zinc	98-99	Nickel	98-99
Copper	98-99	Chloride	87-93	Silver	93-98
Arsenic	94-96	Nitrate	60-92	Bicarbonate	90-95
Mercury	96-98	Silicate	85-90	Manganese	95-98
Sulfate	96-98	Cyanide	86-92	Ammonium	86-92
Calcium	96-98	Sulphite	98-99	Barium	96-98
Phosphate	96-99	Bacteria	99+	Chromium	96-98



"Water...the way nature intended"

Represented by: