

HIGH EFFICIENCY R.O GRO 1:1 Ratio System

Reverse Osmosis System

High Efficiency, Low Waste GRO
Membrane Technology

Efficient, Economical Solution

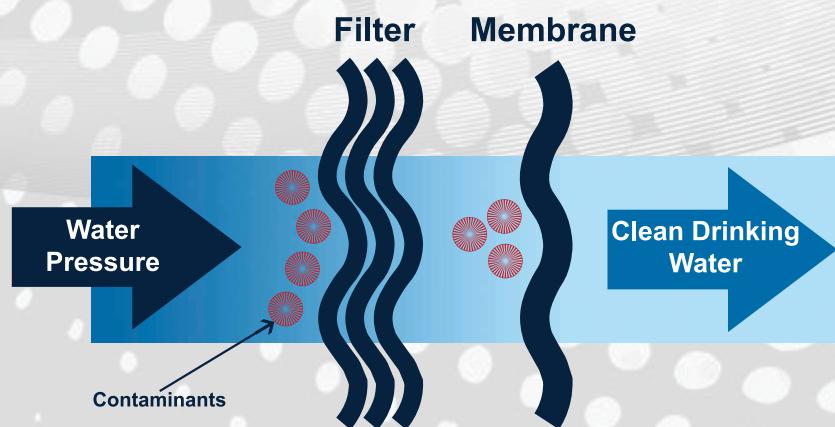
- Reverse Osmosis is the most efficient and cost-effective way to provide your family with high-quality drinking water.
- Pentair's High Efficiency GRO Membrane has a 50% recovery rate creating less waste water. This means you're making one gallon of water to wasting one gallon of water, making it an environmentally friendly option



The Science Of How It Works:

Reverse Osmosis systems do not need electricity, only water pressure. These systems push water straight from the tap through a membrane and filter system that remove the impurities to get clean drinking water. The pressure forces water molecules through the High Efficiency R.O and leaves behind any solid molecules, like salt, chemicals, and debris.

Reverse Osmosis Process



**FACTORY DIRECT
FILTRATION**

CUSTOM BUILT FOR THE TRI-STATE AREA

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HIGH EFFICIENCY R.O

GRO 1:1 Ratio System

How the High Efficiency R.O Works:

The High Efficiency R.O system is a top-tier reverse osmosis unit engineered to effectively eliminate impurities, contaminants, and dissolved solids from water. Featuring a multi-stage filtration process with a semi-permeable membrane, it delivers clean, purified water suitable for residential, commercial, and industrial use. Renowned for its exceptional efficiency, durability, and ability to produce high-quality water with minimal waste, the High Efficiency R.O system is perfect for drinking water, food processing, and other applications where purity is essential.

What's Included:

GRO Membrane

The GRO Membrane removes up to 96% of contaminants while doubling the water recovery rate compared to standard reverse osmosis elements, making it a highly efficient and reliable filtration solution.

Post Carbon

Acts as a final polishing stage, removing any remaining odors, tastes, or residual contaminants to enhance the purity of the water before it reaches the faucet.

Sediment Filter

The sediment filter removes dirt, sand, rust, and other particles, protecting the system's components and ensuring cleaner water.

Carbon Filters

The carbon filter removes chlorine, volatile organic compounds (VOCs), and other chemicals that affect taste and odor, improving water quality and protecting the R.O membrane.

Contaminants Removed

Rust, Herbicide, Pesticide, Chlorine (Taste & Odor), Lead, Arsenic, Fluoride, Mercury, Nitrate/Nitrite, Sand, Scale, Trichloroethane (THM), Cyst, Turbidity, Barium, Cadmium, Chromium, Selenium



See Terms and Conditions



Available in a 50/75/100 GPD Membrane
Unmatched 5-Year Warranty
Assembled in the U.S.A.

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