

PREMIUM GREEN EDITION Five Stage Reverse Osmosis

Our Premium Series Reverse Osmosis drinking water systems lead the industry in design and innovative features. The Premium RO's five stage system combines the GP50 ultra efficient membrane, along with our exclusive "ICT" protection to deliver clean crisp drinking water to your household for years to come.

HIGH CAPACITY PREFILTRATION

½ micron high capacity prefiltration is key in the protection of our GP50 high efficiency membrane. Higher capacity, high quality filters allow for annual filter changes vs. semi-annual and allows for a membrane warranty four times the national average!

NEW ULTRA HIGH EFFICIENCY MEMBRANE

Our encapsulated thin layer composite (TLC) membrane produces 50 GPD of purified water. Double the recovery of standard membranes. Ultra-efficient, filters down to the molecular level to remove total dissolved solids (TDS). Up to 300% more efficient!

UNIQUE ICT FILTRATION™

"Increased Contact Time" - Our system increases the water contact time with the carbon 60x's longer than our competitors, resulting in better contaminant reduction.

INCOMPARABLE WARRANTIES

Five year limited warranty on major components! Built in the Desert for the Desert and our harsh water conditions. Locally manufactured for over 35 years!

Premium Five Stage Reverse Osmosis

Five year limited warranty
Traditional five stage RO.
50 GPD production.



Enjoy pure, great tasting water
on demand!



Stages of Filtration

- 1. Sediment Reduction** • reduce sediment to 1 micron
- 2. Ultra ½ Micron Filtration** • ½ micron carbon filtration has highest chemical adsorption capacity of any similar dimension carbon block filter.
- 3. Ultra High Efficiency Membrane** • Filters down to the molecular level to remove total dissolved solids and reduce waste.
- 4. ICT Filtration** • "increased contact time" ultimate contaminant reduction, extends the time your water comes in contact with our carbon filter for the maximum protection.
- 5. Polishing Filter** • Water passes through coconut carbon blend flavor filter to deliver the best tasting water



*pH+ Alkaline Filter

Optional Upgrade PH+ Alkaline filters add beneficial calcium and magnesium to the water while also increasing the water's ORP (antioxidant level)