

WaterMaker^{FIVE}



Residential Reverse Osmosis System



Shown with blue cover upgrade



Complete system with tubing and in-line postfilter



- ▶ The Green-by-Design® WaterMaker Five uses a unique membrane configuration to reduce water waste by 50%.
- ▶ Unique five-stage design utilizes water pressure more effectively resulting in 30% higher flow from the faucet.
- ▶ 50 gpd membrane refills the storage tank quickly, giving you more water when you need it.
- ▶ Top quality coconut carbon post-filtration provides final polishing for the freshest taste.
- ▶ Easy to install with pre-connected, color coded tubing and hygienically sealed filter cartridges.
- ▶ Easy to maintain. Replace the filter cartridges without tools.
- ▶ Tested and certified by the Water Quality Association against NSF/ANSI, Standard 58, for the reduction of Total Dissolved Solids (TDS), Lead, Fluoride, Arsenic V, Cysts, and more.
- ▶ Manufactured in the USA.



SYSTEM SPECIFICATIONS

The WaterMaker Five reverse osmosis system produces high quality drinking water quickly and easily. The system features hygienically sealed filter cartridges and color-coded fittings for fast installation and easy service. Compared to traditional RO systems, the unique WaterMaker Five delivers 30% more flow from the faucet and the 50 gpd membrane quickly refills the storage tank.

SINGLE CARTRIDGE	Stage 1	Prefilter	20 micron
	Stage 2	Prefilter	GAC
	Stage 3	RO Membrane	50 gpd
	Stage 4	Postfilter	GAC
	Stage 5	Post-tank filter	Inline GAC
System Dimensions			15.5" H x 9.75" W x 13.5" D



FEED WATER REQUIREMENTS

Total Dissolved Solids (TDS)	<2,000 mg/L (ppm)
Feed Temperature	40° F-100° F
Feed Pressure	40-80 psi
Turbidity	<1 NTU
Silt Density Index	<5
pH	4-8
Chlorine	<1.0 mg/L (ppm)

Feed water must be potable. Must be free of potential membrane foulants such as Iron, Hydrogen Sulfide and Manganese.



CONTAMINANT REDUCTION

Total Dissolved Solids	93.1%
Arsenic V	99.0%
Cysts	>99.99%
Fluoride	93.8%
Lead	96.8%

Please see the WaterMaker Five Performance Data Sheet for more information on additional contaminant reduction claims.

REPLACEMENT PARTS

Yearly maintenance for the WaterMaker Five is quick and easy. All cartridges are designed to be changed without tools. When properly maintained, the WaterMaker Five system will provide you with years of trouble-free service. The cartridges in this system must be replaced on a regular basis to maintain efficiency and to ensure high water quality.