

REVERSE OSMOSIS

DRINKING WATER SYSTEM



PRODUCT SPECIFICATIONS

Daily Production Rates:	300 GPD
Recovery Rate:	1:4 Product Waste
Nominal Salt Rejection:	98%
Operating Pressure:	120 PSI
Operating Temperature:	40 - 100 °F
Water Hardness:	< 120 PPM (7 GPG)
Ph Range:	3 - 11
TDS:	< 1500 PPM
Shipping Box Dimensions:	13" x 28" x 25"

INSTALLATION GUIDELINES

WARNING: READ THESE INSTRUCTIONS BEFORE CHANGING OR INSTALLING. FOLLOW THESE INSTRUCTIONS TO REDUCE RISK OF DANGER.

CAUTION: Filter housing must be protected against freezing and extreme temperatures. Filter housings should not be in direct contact with sunlight for a prolonged period of time since uv rays can make housings brittle. Pressure should always be measured before installation and water pressure regulators should be installed in the main line or in front of the housing if water pressure exceeds manufacturers' maximum water pressure: 75 psi. Installers should make sure filters and replacement filters are the correct length and are not too long so as to not cause undue strain and stress on the housing. A leak detector must be installed on all installations where high pressure, water hammer and pressure spikes are known or suspected to be present and on all installations where pressure is over 60 psi. Failure to do the above may result in cracking of the filter housing, water leakage and water damage.

CAUTION: All filtration systems contain other parts that have a limited service life. Exhaustion of the service life of those parts often cannot be easily detected. Commonly, it is only after leakage has been observed or water damage has occurred that one is made aware that the service life has been exhausted.

WARRANTY: Limited three (3) year warranty from the date of sale for material defects only. Warranty is limited to repair or replacement of product only. Any misuse, misinstallation, lack of maintenance, exceeding maximum pressure or failure to follow these instructions will void limited warranty.

PREMIERE SALES ™
 (800) 817- 6306
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PRODUCT FEATURES

- Light weight, heavy duty power coated aluminum frame.
- Assembled with NSF Certified Filters, Tubing, Fittings and Membrane.
- Space saving design.
- 300 GPD TFC Membrane element.
- Pressure Gauge for pre filter pressure monitoring.
- Floor or wall mountable.
- AQUATROL™ 36V Pump.

FLOW CHARACTERISTICS

