

1232 Reverse Osmosis Device

	Models and Specifications
Models	EQRO-1232-2800
Capacity GPM/GPD	2.0 gpm / 2880 gpd at 77° F
Number of Membranes	4
Size of Membranes	2.5" x 40" thin film composite
Control Voltage	24 vac
Electrical Requirement	120 vac / 60 hz / single phase
Dimensions	28" depth x 40" width x 60" height
Incoming Water Req.	4 gpm @ 30 psi, properly pretreated water
Feed Water Requirement	Temp: 50F - 90F, total chlorine < 0.1 ppm, SDI < 3, TOC < 2 ppm, operating pH range: 6-10, bacteria count < 50 cfu
Gauges	RO Pump, Membranes, Reject
Flow Meters	Product, Reject, Recirculation
Water Quality Monitor	Digitally Displays: % Rejection, Feed TDS, Product TDS, Alarm Set-Point
Standard Alarms	Poor Water Quality, Low Feed Pressure, High Pump Pressure, High Membrane Pressure, and High Product Pressure.

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THE THEORY

Better Water LLC; 698 Swan Dr; Smyrna, TN 37167; Phone (615) 355-6063, Fax (615) 355-6065 Website www.betterwater.com



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2800 Gallons Per Day

- The perfect solution for acute units with 4-8
- This unit is built to the same high quality standards and has the same features of our larger RO units
- The 1232 series is economical, simple to operate, and quiet
- The versatility of the unit allows for either tank or direct feed
- The 1232 RO carries a 510k certificate from the FDA and is designed to meet or exceed ANSI/AAMI 26722 (formerly RD:62) on RO quality water for dialysis
- Each unit is individually tested prior to shipping

Standard Features

- 5 micron Pre-Filter
- Water Quality Monitor
- **Alarms**
- Flow Meters
- Disinfect Tank
- Product Water Diver-to-Drain
- **Digital Displays**
- Rugged Steel Frame Construction

- Baked on Powder Coat Finish
- Multi-Staged Air-Cooled Stainless Steel Pump
- All RO units carry FDA 510(k), #K920186C

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