



Better Water LLC

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	16" depth x 32" width x 56" 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.

Better Water LLC carries over 2000 parts, accessories and consumables in stock, and ready to ship including:

- Carbon Filters (*provides 10 Minute Empty Bed Contact Time*)
- Duplex & Simplex Softener
- Storage Tanks
- Brass Pressure Regulator
- Blend Valve
- City Boost Pump
- Thermometer
- Floor Valve Boxes
- Remote Alarms
- & More!



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Central Water Systems	Central Delivery Systems	Reverse Osmosis Units	Portable RO Units
Pre-Treatment Racks	Post-Treatment Racks	DI Exchange Accessories	Consumables
Hemodialysis	Medical	Pharmaceutical	Laboratories
			Commercial
			Industrial

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



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- **2800 Gallons Per Day**
- The perfect solution for acute units with 4-8 stations
- 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 Stainless Steel Frame Construction
- Baked on Powder Coat Finish
- Multi-Stage Air-Cooled Stainless Steel Pump
- All RO units carry FDA 510(k), #K920186C



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*Equipment changes are at the sole discretion of Better Water LLC.
Brochure photographs and specifications may not reflect recent changes.*