



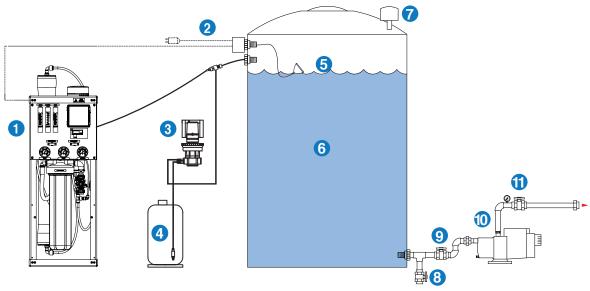
# your family completely

### Hellenbrand's Whole House Reverse **Osmosis System**

- Removes unwanted contaminants
- Provides premium quality drinking water throughout your entire home
- Removes hardness without the use of salt
- Low maintenance, minimum energy consumption
- Multiple pre-treatment options



## Hellenbrand's Whole House RO System



Hellenbrand's Whole House RO System					
1	Reverse Osmosis	Purifies Water	7	Air Vent	Filters Air
2	Power	Power for RO System	8	Drain Valve	Drains Storage Tank
3	Chemical Feed Pump	Delivers pH Correction Fluid	9	Feed Valve	Shuts Off Supply to Pump
4	Solution Tank	Stores pH Correction Fluid	10	Repressurization Pump	Distributes Purified Water
5	Float Switch	Turns RO System On/Off	11	Output Valve	Shuts off Supply to POU
6	Storage Tank	Stores Purified Water			

#### **Features and Benefits:**

- Customizable System to Suit any Feed Water Quality
- High Recovery Rate (Product to Waste Ratio)\*
- Fully Equipped & Economical
- High Flow & Low Energy Membranes
- Up to 98.5% Salt Rejection
- Dual TDS Monitor

- Easy Maintenance & Servicing
- Compact & Space Saving
- Individually Tested & Sanitized
- 1 Year Limited Warranty
- Made in the U.S.A.

#### **Customizable Stages:**

- Pre-Treatment: System can be customized with a chemical injection system, water softener, and/or carbon pre-filter to help preserve the membrane and extend the life of the system.
- Reverse Osmosis System: Hellenbrand's HRO4-2000 can be configured as a complete solution for many point-of-use and point-of-entry applications.
- Storage Tank: 225 Gallon white atmospheric storage tank (31"W x 74"H). Larger capacity tanks are available.
- Float Switch: Normally closed float switch automatically turns the reverse osmosis system on and off and comes pre-wired with 110 or 220 volts.
- Repressurization System: Delivery System provides proportional water delivery and features a built-in pressure switch, 1" NPT connections, and is available with 110 or 220 volts.

<sup>\*</sup> Recovery up to 75%. Recommended ratio is based on individual water quality.

