



Your Water. Perfected.

Let us

Perfect

your water and

Enhance your lifestyle.

HERO-375Plus

ECOWATER REVERSE OSMOSIS – DRINKING WATER SYSTEM

Reverse Osmosis Drinking Water System

Reverse Osmosis (RO) drinking water systems provide high-quality water for worry-free drinking or cooking. This state-of-the-art filter will improve the quality of water from wells or municipal water supplies.

Here's How an RO Works:

- 1 Household water is directed through a prefilter for filtration to remove sediment, chlorine taste and odor, and particulate matter.
- The water is then forced, by pressure, through a semi-permeable membrane where a high percentage of the dissolved solids, etc. are rejected and flushed to the drain.
- 3 Filtered water is reserved in the storage tank until needed. An activated carbon absorption block filter that removes tastes and odors polishes the water immediately before going to the faucet.

Features:

- Patented HydroLink Plus® Wi-Fi enabled technology allows for the remote display of valuable product performance, alerts, water usage and filter life information.
- İndustry rated, 50 gallons per day membrane production rate, (actual production rate will vary depending on water usage and conditions).
- The filters are enclosed for cleanliness and ease of replacement.
- Changing filters does not require turning off the water, a simple 1/4 turn of the filter shuts off the water and the filter is released at the same time.

Options:

- Unique and elegant chrome or brushed nickel faucet styles.
- Optional electronic faucet indicates when filters and membrane need to be replaced.
- System is expandable if additional filters need to be added.
- Additional filter selections are available, including higher capacity sediment, or a Volatile Organic Compound (VOC) rated filter.
- The membrane can be upgraded to a 75 gallon per day membrane.
- Adaptor kits are available to easily add a permeate pump system, which provides improved flow rates at the faucet.







Removes 99.3% Lead



Postfilte



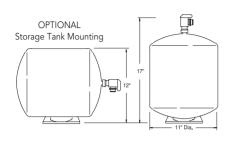
OPTIONAL Electronic Monitoring Faucet Base

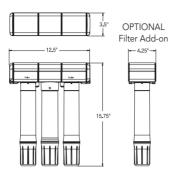


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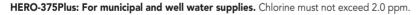
DIMENSIONS





SPECIFICATIONS

SPECIFICATIONS	HERO-375Plus
Feed water pressure (minmax.)	40-100 psi
Feed water temperature (minmax.)	40-100°F/4-38°C
Maximum Total Dissolved Solids (TDS)	2,000 ppm
Membrane percent rejection of TDS	92%
System product water production rate (gal. per day)*	17.4
Feed water pH limits	4-11 pH
Maximum iron	0
Maximum hydrogen sulfide	0
Type of membrane	thin film composite
Prefilter (sediment/chlorine)	block carbon
Postfilter (taste and odor)	block carbon
Optional:	
VOC filter Sediment filter High-flow membrane Permeate pump adaptor	block carbon polypropylene fibers thin film composite
Storage tank size	4 gal.
Automatic shut off valve	yes
Shipping weight	16 lbs.





This drawing illustrates some of the customizable filter connection options the HERO-375Plus has to offer. Additional filter(s) may be added on to either side of standard unit.

- Optional sediment filter available
- Optional NSF Certified VOC* filter available
- * VOC = Volatile Organic Compounds, 53 compounds in all, including Atrazine, Benzene, Carbon Tetrachloride, 2,4-D, Toluene, Trihalomethanes, and Xvlenes

Typical impurities reduced by an EcoWater Reverse Osmosis Drinking Water System Model HERO-375Plus TFC System.

- Ammonium¹
- Arsenic²
- Barium
- Bicarbonate¹
- Bromide¹
- Cadmium
- Chloride¹
- Chromium (Hex)
- Chromium (Tri)Chlorine Taste & Odor
- Copper
- Cysts (Giardia/Cryptosporidia)

- Fluoride
- Lead
- Magnesium¹
- Nitrate/Nitrite
- Radium 226/228
- Selenium
- Sodium¹
- Sulfate¹
- Tannin¹
- TDSTurbidity
- Zinc¹

Tested and Certified to NSF/ANSI Standard 58 by NSF International.

Rated at 50 psi, 77 F, 750 ppm/TDS, product to storage tank

Product water produced, amount of waste water and percent rejection will vary with changes in pressure, temperature and total dissolved solids.

¹Tested by Spectrum Labs, Inc. a state certified testing laboratory.

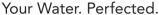
²The system reduces pentavalent Arsenic (As V). The system has been validated on a chlorinated water supply. For more information, see the Arsenic Facts located in the back of the owner's manual.

WARRANTY

*Tested to NSF/ANSI Standard 58.

- Five years on the reverse osmosis drinking water system for defects in material and workmanship, and 10 years on the storage tank.
- Exclusions to five years; one year on reverse osmosis membrane, three years on faucet and seven years on electronics.
- The service life of the membrane and filter cartridges is dependent on the feedwater quality. Filters are not covered by the warranty.





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Mixed Sources
Product group from well-managed
forests, controlled sources and
recycled wood or fiber
www.fsc.org Cert no, XXX-XXX-000
0 1996 Forest Stewardship Council



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