

# ERO 385 featuring Alkaline Water ECOWATER REVERSE OSMOSIS - DRINKING WATER SYSTEM

The quality of your home's drinking water may meet local standards but not your own. Ordinary tap water can contain dissolved metals, including lead and iron. It might contain nitrates, chlorine, and mineral salts. Your tap water could also contain other undesirable substances, such as sulfates and arsenic. Fortunately, you can get cleaner, more transparent drinking water with an EcoWater drinking water system.

#### **EcoWater ERO 385 Features:**

- 50 gallons per day production rate, industry-rated, high recovery 42% membrane.\*
- 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.
- Post-filter reduces PFOA, PFOS and VOC's.
  Additional filter selections are available including alkaline.



### **PURER WATER IS IDEAL FOR:**

Drinking
 Cooking
 Ice cubes
 Baby formula
 Juice concentrates

Steam irons

House plants

# **ERO 385 featuring Alkaline Water**

ECOWATER REVERSE OSMOSIS - DRINKING WATER SYSTEM





## One thing is for sure-

People say that alkaline water just tastes better!

### **How does it work?**

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### **ERO-385 Specifications**

Feed water pressure (minmax.)	40-100 psi
Feed water temperature (minmax.)	40-100°F/4-38°C
Maximum Total Dissolved S olids (TDS)	2,000 ppm
Membrane percent rejection of TDS	90%
System product water production rate (gal. per day)*	15.75
Feed water pH limits	4-11 pH
Maximum iron	0
Maximum hydrogen sulfide	0
Type of membrane	high recovery, thin film composite
Prefilter (sediment/chlorine)	block carbon
Postfilter (taste and odor)	block carbon
Water Recovery	42%
Optional:	
Sediment filter High-flow membrane Permeate pump adaptor	
Storage tank size	4 gal.
Automatic shut off valve	yes
Shipping weight	16 lbs.

Typical impurities reduced by an EcoWater Reverse Osmosis Drinking Water System Model ERO-385 TFC System.

• Ammonium<sup>1</sup>

Arsenic<sup>2</sup>

Barium

- - PFOA/PFOS
- Atenolol<sup>3</sup>
- Ibuprofen<sup>3</sup>
- Bicarbonate<sup>1</sup>
- Bromide<sup>1</sup>
- Bisphenol A<sup>3</sup>
- Cadmium
- Carbamazephine<sup>3</sup>
- Chloride<sup>1</sup>
- Chromium (Hex)
- Chromium (Tri)
- Chlorine Taste & Odor
- Cysts (Giardia/Cryptosporidia)

- DFFT<sup>3</sup>
- Estrone<sup>3</sup>
- Radium 226/228 Fluoride
- - Selenium • Sodium<sup>1</sup>
- Lead
- Linuron³
- Magnesium<sup>1</sup>
- Meprobamate<sup>3</sup>
- Metolachlor
- Naproxen<sup>3</sup>
- Nitrate/Nitrite
- Nonyl phenol<sup>3</sup>
- VOC Turbidity

• Trimethoprim<sup>3</sup>

• Phenytoin<sup>3</sup>

Sulfate<sup>1</sup>

 Tannin<sup>1</sup> • TCEP3

• TCCP<sup>3</sup>

• TDS

Zinc¹

\*Tested to NSF/ANSI Standard 58.

#### **WARRANTY**

- 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.













