

WRO-3000

3-stage reverse osmosis drinking water system

A TASTEFUL ADDITION TO ANY HOME

American Plumber® introduces the WRO-3000 is a reverse osmosis drinking water filter system that is installed under the sink. Water on demand is delivered from a 2.5 gallon storage tank. An automatic shut-off valve helps conserve water.



features

- ★ 3-stage filtration process
- ★ Pre filter, Membrane, and Post-Polishing filter included
- ★ Compact system easily fits under kitchen sink
- ★ Comes as a complete system, designed for easy installation

benefits

- ★ Reduces:
 - Chlorine Taste & Odor
 - Bad Taste & Odor
 - Dissolved minerals and salts
- ★ Designed for chlorinated or non-chlorinated water supplies
- ★ Produces up to 7.6 gallons of top quality water per day

applications

- ★ Under kitchen sinks
- ★ Ice makers
- ★ Water coolers
- ★ Separate drinking water systems
- ★ Anywhere quality water is needed
- ★ A must for households with water softeners

WRO-3000

3-stage reverse osmosis drinking water system

system specifications

model #	fits
Feed Water Pressure	50 – 90 psi (3.45 – 6.21 bar)
Temperature Range	40 – 110°F (4.4 – 43.3°C)
TDS	1000 ppm
Maximum Hardness*	7 gpg (120 ppm)
Sulfide, Iron and Manganese**	0 ppm
Chlorine in Water Supply	Less than 2 ppm
pH Limits	3 – 11
Daily Product Water Rate	25 gpd (95 Lpd)
TDS Rejection	92 – 99%
Turbidity	5 NTU max

* If the hardness of your water is above 7 gpg (120 mg/L), lime scale will build up rapidly on the membrane. Scale build up will plug the membrane and make the system ineffective. We do not recommend this reverse osmosis system to be used with water in excess of 7 gpg (120 mg/L) hardness.

** A maximum total level of approximately 0.01 ppm sulfide, iron or manganese is permissible. See your local dealer to reduce these substances in your water.



system includes

All cartridges	Installation hardware
3.2-gallon storage tank	Wrench
Color-coded tubing	Instructions/owner's manual
Stylish lead-free chrome faucet	

system dimensions

Overall	13.75" W x 4.75" D x 12.75" H (349 mm W x 121 D mm x 324 mm H)
Weight	24 lbs (10.89 kg)
Tank Dimensions	11.25" D x 16.75" H (286 mm D x 425 mm H)
Tank Capacity	3.2 gallons (12.1 liters)
Tank Weight (full)	40 lbs (18.1 kg)

replacement cartridges

model	part number
WROR	155923-52
WROM-230T	155854-51

individual unit

model	part number
WRO-3000	161065

WARNING: Do not use with water that is microbiologically unsafe, or of unknown quality without adequate filtration before or after the system.

CAUTION: Filter must be protected against freezing, which may cause cracking of the filter and water leakage.

NOTE: Contaminants or other substances removed or reduced by this water treatment device are not necessarily in your water.



NSF/ANSI Standard 58 certified to reduce cysts such as Cryptosporidium and Giardia by mechanical means



The WRO-3000 is Tested and Certified by NSF International against ANSI/NSF Standard 58 for the reduction of Total Dissolved Solids, Fluoride, Turbidity, Lead, Selenium, Copper and Cysts by mechanical means.