POINT-OF-USE DRINKING WATER SYSTEM

ROA 1100

11-Stage Reverse Osmosis with Quantum Disinfection, Remineralization and Oxygenation

The most comprehensive under sink drinking water system on the market

WATER THAT'S GOOD

for your family, your home, and your pets

- 11-stage filtration
- 3 gallon storage tank
- 1 year warranty
- 75 Gallon per Day Capacity



System illustration

855-957-2166 - customer service

Freedom Water Systems
855-957-2166 (toll free)

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ROA 1100

Drinking water at the tap.

Enjoy the most comprehensive drinking water system available, with the “FW-ROA-1100”. Providing 11 Stages of water purification with remineralization, and the ability to remove literally thousands of potentially health affecting contaminants. You can rest assured there is no better point of use system money can buy, period. Not only will the 11 Stage system comprehensively filter out most waterborne contaminants, it will also add back the essential minerals, antioxidants, and electrolytes the body needs to maintain proper hydration and oxygen to fuel your cells and organs. Providing an average pH between 8.5 and 9.5 you can rest assured you and your family are drinking the healthiest water available.....period.

Specifications

Model	FW-ROA-1100
Filtration	11-stage filtration
pH	8.0 - 9.5
Capacity	75 GPD
Weight	29 lbs.
Dimensions	16”W x 18”H x 5.5”D

STAGE ILLUSTRATION



RED NUMBER KEY

- 1 & 2 Sediment & Carbon Block Filter
- 3 Coconut Shell Carbon Block
- 4 High Efficiency RO Membrane
- 5 Magnesium Mineral Stone
- 6 Alkaline Mineral Spheres
- 7 Tourmaline Mineral Spheres
- 8 Far Infrared
- 9 Oxidation Reduction Potential Media
- 10 GAC Polishing Filter
- 11 Quantum Disinfection™

Full stage descriptions: pages 3–4

STAGES OF FILTRATION

Filtration and minerals.

1&2

Sediment & Carbon Block Filter

Removes suspended solids such as dirt, rust and sand, while effectively removing chlorine, volatile organic chemicals, and odor causing compounds.

3

Coconut Shell Carbon Block

Comprehensively removes odors, undesirable colors, volatile organic compounds, heavy metals, hydrogen sulfide, herbicides, pesticides, biological and chemical contaminants.

4

High Efficiency RO Membrane

Focuses on the most difficult contaminants like lead, arsenic, chromium, fluoride, TDS, radium and others.

5

Magnesium Mineral Stone

Adds ionically activated mineral content to your water to allow for maximum alkalization with beneficially healthy natural minerals to fuel your cells and organ function.

6

Alkaline Mineral Spheres

Naturally maximizes the water’s pH which neutralizes acids and helps to increase oxygen supply in your body.

7

Tourmaline Mineral Spheres

Tourmaline has been known as a “miracle” stone since the beginning of the 18th century because it generates electricity, as a result it was named “Electric Stone” by Carolus Linnaeus, a Swedish botanist and physician. Tourmaline’s positive effects on the human body started to attract attention in the 1990’s as it increases cellular absorption of water to aid in nourishment, supports dextoxification, enhances the body’s ability to heal, and supports immune system function.

STAGES OF FILTRATION

Final treatment stages.

8

Far Infrared

Activates H2O molecules and improves oxygen levels in the body, improves circulation by eliminating fats, chemicals, and toxins from the blood, normalizes cholesterol levels, and reduces systemic acids to help ensure proper systemic balance.

9

Oxidation Reduction Potential Media

This final alkalizing stage attracts acids from the water assisting to raise the pH and elevate the concentration of hydrogen and hydroxide ions. It also lowers the ORP levels providing healthy anti-oxidants that have been clinically shown to slow cell degeneration and aging.

10

GAC Polishing Filter

The finishing touch to remove any remaining tastes, odors and other undesirable contaminants.

11

Quantum Disinfection™

Kills 99.99% of ALL bacteria such as (E-Coli, Coliform, Legionella, Pseudomonas Aeruginosa, Staphylococcus Aureus, Candida Albicans and any other microorganisms). Quantum Disinfection™ is far more effective and reliable than any other form of disinfection as it requires no electricity, no chemicals, no UV bulbs that have to be disposed of properly because they have mercury inside, no ballast to replace and no carbon footprint. With UV the bacteria are actually still alive, but rendered harmless due to eliminating their ability to reproduce. Quantum Disinfection is by far and away the most efficient and economical anti-bacterial water treatment method.

FEATURES AND BENEFITS

For everyday drinking water.

- Get the nutrition and oxygen your body needs - our active mineral technology adds calcium, potassium, magnesium, and other minerals to help hydrate and fortify your blood with oxygen.
- Quantum Disinfection™ Media (QDM)– Lasting up to 3x as long as an ultraviolet bulb, powerful enough to eliminates 99.9+% of Coliform, E-Coli, Viruses, Bacteria, Microorganisms, and more on a cellular level. Not only is QDM more efficient than UV, it also does not require electricity like UV lights, so it works even if the power is out!
- Experience what water should taste like when we remove up to 99.99% of contaminants such as: Lead, Chlorine, Fluoride, Nitrates, Arsenic, Microorganisms, and more.
- Exactly what you need - drink the healthiest water on earth; all our filters are specially engineered to work together, producing the safest best tasting water you'll ever drink, GUARANTEED!
- Don't waste money on professional installation - our quick and easy to understand design means you can install and understand everything about your system.
- Being U.S.A Made, quality is guaranteed - rest easy with our 1 year warranty.
- Water when you need it – with a 3 gallon storage tank, you will have all the water you need, on demand, for drinking, cooking and washing produce.
- Customer service is our number 1 priority, rest assured, we are here when you need us. Just call 855-957-2166 to speak with one of water specialists.