

Features and Advantages

-  Compact all-in-one systems
-  Excellent water quality through NSF certified filters
-  All necessary parts included
-  Easy installation
-  All systems are available with or without pump
-  Choose between 80GPD or 100GPD versions



Global Water Solutions USA

Global Water Solutions USA LLC (GWS USA) is an affiliated company of Global Water Solutions (GWS), one of the world's largest pressure tank and water treatment component manufacturers. Headquartered in Bradenton, Florida, GWS USA was founded to warehouse and supply high quality, affordable products to North America, Central America, Mexico, and the Caribbean.

GWS' water treatment range includes a comprehensive, well-known line of RO storage tanks and composite retention tanks, as well as innovative and reliable housings, filters, and media cartridges for domestic and commercial applications. All GWS components and systems are manufactured from the highest quality materials and undergo rigorous testing.

GWS has built a global reputation for creating adaptable and durable solutions to help address the increasing demand for safe and abundant drinking water. The company continues to expand its operations and product range to meet customer needs worldwide.



3165 Lakewood Ranch Blvd., Ste. 101
Bradenton, FL 34211-4973

www.gwsusa.com

info@gwsusa.com

+1 941-226-0390

Find us on social media

 Global Water Solutions USA

 Global Water Solutions USA

AquaWave™

by Global Water Solutions

5-Stage Reverse Osmosis System

NEW

Safe & Clean
Drinking
Water



Where Water Gets Better

© gwsusa April 2020

 globalwater
solutions USA

AquaWave™ Premium & DeLuxe Cabinet Type RO Systems

AquaWave™ Premium, Premium Eco*

- 2.2 gal / 8 L RO water storage tanks
- RO Unit: 15" x 15" x 9.85"



AquaWave™ DeLuxe, DeLuxe Eco*

- 3.2 gal / 12 L RO water storage tanks
- RO Unit: 17.3" x 11.4" x 13"



Included in Premium & DeLuxe Systems

- Pressure reducing valve (PRV) set to 72.5 psi
- Leak detector with shut-off function
- Top quality, quick-connect filters



Purefer®



Five Filtration Stages

- Stage 1** NSF certified 5 micron polypropylene (PP) that holds particles such as sediment, dust, rust, etc.
- Stage 2** NSF certified Granular Activated Carbon (GAC) filter reduces unwanted odors, e.g. chlorine, volatile organic chemicals (VOCs), and cloudiness of water.
- Stage 3** NSF certified GAC filter with an integrated 5 micron PP filter that prevents the passage of carbon fines and further reduces odor and VOCs.
- Stage 4** NSF certified RO membrane/filter with a filtration rate of up to 96%. Cleans the water from all contaminants including bacteria and viruses as well as heavy metals such as lead, copper, etc.
- Stage 5** NSF certified GAC post-filter that gives the RO water a "final polish" and pleasant taste by adjusting the PH factor through contact.

Specifications & Limits

Purification Rate	up to 96%
Max. Working Pressure	21 - 70 psi
Inlet Water Temperature	41° - 100.4°F
Pre-and Post- Filters	NSF Cert. for all models
RO Membrane	NSF Cert. 80/100 GPD
Max. TDS	500 ppm
Max. Chlorine	0.1 ppm
pH range	3 - 10
Water Pump*	CE, 80 - 110 psi
Pump Adaptor*	CE, AC/DC, 24V 1A, 100-24VAC, 50/60Hz, 0.8A
Pump Flow Rate*	0.2 -0.3 gal/min

*Eco models do not include pumps.

Components

RO Water Faucet



Water Mains Connector Sizes



Available in 3/8", 1/4" and 1/2" sizes

Water Pump & Available Power Plug Types



(Optional) pump with adaptor*

Type C (Standard-Europe)

Type A (USA)

Type G (UK)

Standard Accessories



Pressure Reducing Valve (PRV)



Leak Detector