



AquaWave™ Classic 75 GPD

Purified water from your tap



Features

- Reverse osmosis drinking water system
- Compact, point-of-use system ideally suited for residential applications
- 100% virgin materials - sterile and hygienic
- Equipped with Purefer™ filters
- Up to 280 liters (75 gallons) per day
- RO storage tank sold separately
- Optional booster pump equipped with all aluminum end caps - provides better thermal management & service life

Purefer™ Inside

The AquaWave™ Classic 75 GPD reverse osmosis drinking water system comes with the following Purefer™ filters:

Stage 1



PP1005-G

- Removes dirt, rust and impurities down to 5 microns.
- Dual-gradient grooved surface for higher dirt capacity.
- 100% virgin polypropylene - sustainable and recyclable.

Stage 2



M01-GT-BW

- Pure coconut shell activated carbon filter.
- Superior chlorine taste, and odor removal.
- Designed with bacteria-resistant PET pads.

Stage 3



M11-GT-WN

- Patented 2-in-1 BLOCKFREE™ carbon cartridge filter.
- World's first filter designed to safeguard RO membranes from carbon fines.
- Exceptional water filtration, excellent chlorine reduction.

Stage 4



MTW-1812-75

- Highly efficient reverse osmosis membrane filter.
- Removes harmful substances, chemicals, and heavy metals.
- Generates ample purified water for households & small offices.

Stage 5



K02-GT-WW

- 100% pure coconut carbon post-filter.
- Final stage filter guarantees clean and safe water.
- Delivers refreshing, polished, and fresh drinking experience.

Where Water Gets Better

Models

Model Number	Description
75G-110V	5-Stage 75GPD RO System 110V
75G-NP	5-Stage 75GPD RO System

RO-tank sold separately

Specifications

Product Series Name	Aquawave Classic 75GPD
Dimensions	37 x 27 x 47 cm 14.6 x 10.6 x 18.5 in
Weight	9.5 kg / 21 lb
Tube Size	1/4"
Operation Pressure	4 bar 60 psi
Maximum Pump Pressure	6.9 bar 100 psi
Power Input*	110V AC
Power Consumption*	24V 1.2A 28W
Recommended Water Temperature	5 - 38°C / 41 - 100°F
Maximum TDS	1000 ppm
Maximum Hardness	291 ppm (17 grains per gallon)
Maximum Chlorine	1.0 ppm
Maximum Iron	0.3 ppm
Maximum Manganese	0.05 ppm
Maximum Turbidity	2 NTU
PH	6.0-8.5

* Pump version only

Compact RO system for residential use

The 5-stage system is designed with of a 5 micron sediment pre-filter, a second stage GAC carbon filter, followed by our patented 2-in-1 design 1 micron GAC filter, designed for optimal RO membrane protection. The water is then purified through a high-grade RO membrane and finally passes through a post carbon filter for final polishing to ensure the best tasting water. The system comes complete with a modern stylish drinking water faucet.