



# 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
- Up to 280 liters (75 gallons) per day
- Booster pump equipped with all aluminum end caps - provides better thermal management & service life
- Optional RO storage tank
- CE certified booster pump and power adapter

## Purefer™ inside

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

### Stage 1 PP1005



- 5 micron sediment filter
- Removes dirt, rust, sand, pipe scale, etc
- 100% virgin polypropylene

### Stage 2 M01-GT-BW



- Granular carbon filter Cartridge
- 100% pure coconut shell activated carbon

### Stage 3 M11-GT-WN



- Granular activated carbon cartridge with polypropylene insert
- Prevents carbon fines from escaping
- Protects RO membrane and extends RO membrane life

### Stage 4



#### 75G-NSFREP-ROMEMBRANE

- RO membrane
- 75 GPD
- Thin film composite

### Stage 5



#### K02-GT-WW-TP

- Inline post carbon filter
- 100% pure coconut shell activated carbon
- Bacteria-resistant

Where Water Gets Better

## Models

Model Number	Description
75G-110V	5-Stage 75GPD RO System 110V
75G-220V	5-Stage 75GPD RO System 220V

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	1.4 - 4 bar   20 - 60 psi
Maximum Pump Pressure	6.9 bar   100 psi
Power Input	110V or 220V   230V 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

## Compact RO system for residential use

The 5-stage system is designed with 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.