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
- RO-tank sold separately
- 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-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
- Exceptional water filtration, excellent chlorine reduction

Stage 4



75G-NSF

- 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-TP

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

Models

Model Number	Description
RO System	
75G-110V-A	5-Stage 75GPD RO System 110V
75G-220V-C	5-Stage 75GPD RO System 220V
75G-NP	5-Stage 75GPD RO System
Replacement Filters	
PP1005-G	10" Standard 5 micron grooved PP sediment filter
M01-GT-BW	GAC filter, white body, 1000 iodine rating
M11-GT-WN	GAC 2-in1 BLOCKFREE design, transparent body, 1000 iodine rating
MTW-1812-75	Reverse Osmosis replacement membrane
K02-GT-WW-TP	Inline post carbon filter - 100% pure coconut shell activated carbon, 1000 iodine rating
Filters Kit	
AWC-RFK-1YR	Annual replacement filter kit for AquaWave™ Classic

Specifications

Product Series Name	AquaWave™ Classic 75GPD
Dimensions	37 x 27 x 47 cm | 14.6 x 10.6 x 18.5 in
Weight	9.2 kg / 20 lb
Connection Size	1/4"
Water Inlet 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
Operating Temperature	5 - 38 °C / 41 - 100 °F
Maximum TDS	1,000 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.

WATER ENHANCEMENT

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