AquaWave™ Premium

Purified water from your tap

New & Improved Design



Features

- Reverse osmosis drinking water system
- Compact, point-of-use system ideally suited for residential applications
- Easy Installation
- Quick-connect inline filter design
- 100% virgin materials - sterile and hygienic
- Up to 280 liters (75 gallons) per day
- Water filtered through certified filters
- Built-in 12 L (3.2 G) RO water storage tank
- Modern and stylish RO faucet
- Built-in pressure reducing valve
- Built-in leak detector for peace of mind
- Available with and without booster pump*
- Available with and without air gap faucet*

**USA market only*

The AquaWave™ Premium system comes with the following filters and reverse osmosis membrane:

Stage 1



K14-PP-WW

- 5 micron sediment filter
- Removes dirt, rust, sand, pipe scale, and other large particles
- 100% virgin polypropylene

Stage 2



K14-GT-WW

- Granular activated carbon filter cartridge
- 100% pure coconut shell activated carbon
- Reduces chlorine, taste, and odors

Stage 3



K14-BF-WW

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

Stage 4



MTW-1812-75

- RO membrane
- High Purification Efficiency
- Removes heavy metals, viruses & bacteria, pesticides, pharmaceuticals, dissolved salts, and other impurities

Stage 5



K12-GT-WW

- Inline post carbon filter
- 100% pure coconut shell activated carbon
- Balances pH and enhances flavor of purified water

Models

Model Number	Description
RO System	
AW-PRM-75-38-Q-A	All-in-one RO system with booster pump and US type plug (Type A)
AW-PRM-75-38-Q-C	All-in-one RO system with booster pump and EU type plug (Type C)
AW-PRM-75-38-Q-G	All-in-one RO system with booster pump and UK type plug (Type G)
AW-PRM-75-38-Q	All-in-one RO system, no booster pump
AW-PRM-75-38-Q-AGF	All-in-one RO system, no booster pump, with Airgap Faucet
Replacement Filters	
K14-PP-WW	5-micron inline PP sediment filter
K14-GT-WW	Granular activated carbon inline filter
K14-BF-WW	Granular activated inline filter with BLOCKFREE 2-in-1 design
MTW-1812-75	75 GPD reverse osmosis membrane
K12-GT-WW	Inline post carbon filter
Filters Kit	
AWP-RFK-1YR	Annual replacement filter kit for AquaWave™ Premium

Specifications

Product Series Name	AquaWave™ Premium
Dimensions	25 x 38 x 30 cm | 9.8 x 15.0 x 11.8 in
Weight	10 kg / 22 lb
Tube Size	1/4"
Operation Pressure	1.5 - 5 bar | 20 - 70 psi
Power Input	100V - 240VAC 50/60Hz, 0.8A*
Power Consumption	24V AC/DC, 1A*
Recommended Water 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

*for system supplied with pump

Compact RO system for residential use

Looking for a space-saving, high-quality drinking water system for your home? The AquaWave Premium is the perfect solution for clean and refreshing purified drinking water delivered right to your tap.

Five-stage filtration

This stylish, all-in-one system combines four stages of filtration with one stage of industry-leading reverse osmosis technology to eliminate common contaminants, chemicals, heavy metals, bacteria, and viruses from your water.

Compact design

With space optimization in mind, the AquaWave Premium's compact design provides a small under-sink footprint packed with features including a built-in storage tank to ensure a sufficient supply of highly purified great tasting water around the clock.

Easy filter replacement

Filter replacement has never been easier! AquaWave Premium's quick-connect inline design ensures that filters can be replaced within minutes, saving valuable time.

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