

AquaWave™ Pro G500

Compact and advanced continuous flow RO system



Features

- High flow 400 GPD reverse osmosis drinking water system
- Elegant designer look & compact size
- Guarantees direct, clean & refreshing drinking water
- Patented modular filtration system
- Spill-proof filter replacement
- Low maintenance cost
- Activated carbon fiber post filter
- Optional RO storage tank

The most advanced water purifier in the market

Stunningly compact and environmentally friendly, the AquaWaveTM Pro G500 purification system provides continuous, clean, fresh, great-tasting drinking water. The AquaWave Pro G500 system eliminate unpleasant taste and odor and removes chlorine and contaminants such as heavy metals, pesticides, and chemicals.

We refined, re-imagined, and re-engineered everything you know about water purification from inside out. The result is an elegant all-in-one water purification system that is as much a work of art as it is a state-of-the-art purification system. The AquaWave Pro G500 is a must have for your home, office, or restaurant!

Unique design

- Compact size 44cm(L) x 26cm(W) x 44cm(H) ensures maximum use of your under counter space
- Patented cabinet design uses high-grade molded plastics
- Durable materials fiberglass-reinforced nylon casing ensures long service life
- Dual pressure gauges for monitoring system pressure & incoming water pressure
- Patented self-aligning filter cartridges with unique built-in handles for easy removal
- Unique modular patented design
- System can produce up to 400 gallons / 1500 liters of purified water per day
- A 14 gallon / 60 liter RO storage tank is recommended for high demand usage exceeding 400 GPD / 1500 LPD



Enhanced & environmentally friendly

- Water recovery rate exceeds ASSE 1086 efficiency standard
- Dry-run protection with auto-restart
- Auto-flush function: 5 minute timer prevents clogging the RO membrane, ensuring a long service life
- Durability: premium grade fittings & connections ensures reliability

Versatile & user friendly

- Quick and easy filter replacement design prevents messy spillage
- Compact easy-to-use filter cap removal tool
- Effortless filter alignment system
- Built-in LED status indicator
- Can be used as a direct flow system or in conjunction with an RO tank



Specifications

Product Series Name	AquaWave™ Pro G500
Dimensions	44 x 26 x 44cm / 16.5 x 10.2 x 17.3 inch
Weight	19 kg / 41.9 lb
Maximum Tube Size	3/8"
Operating Pressure	1.4 - 4 bar 20 - 60 psi
Max. Pump Pressure	8.6 bar 125 psi
Power Input	110V 60Hz / 230V 50Hz / 60Hz
Power Consumption	36V DC / 2A
Operating Temperature	5°C - 38°C / 41°F - 100°F
Maximum TDS	2,000 ppm
Maximum Hardness	17 grains / gallon / 291 ppm
Maximum Iron	0.3 ppm
Maximum Manganese	0.05 ppm
Maximum Turbidity	2 NTU
Chlorine	0.2~1.0 ppm
рН	6.0~8.5