**PRIME WATER**

The Industry Leader in Alkaline Water Ionizer Technology

**PREMIUM ALKALINE WATER IONIZER**



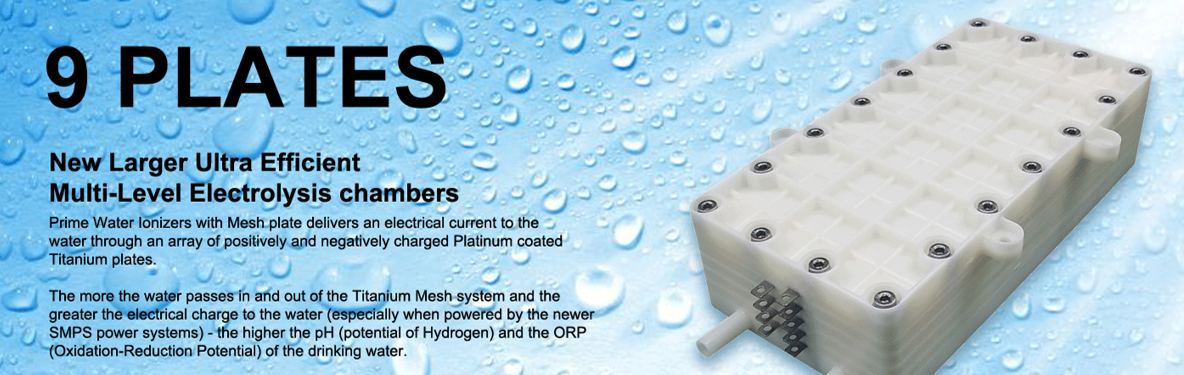
**Product Features**

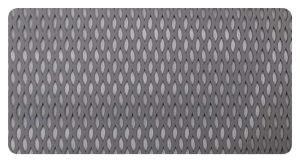
1. Premium Alkaline Water Ionizer
2. Max large 9/11/13 plates with higher performance.
3. 99.99+ Platinum coated Titanium plates.
4. Titanium mesh plates design increased 30% surface area.
5. Up to -800mV Oxidation Reduction Potential (ORP).
6. Latest generation SMPS power supply with Super Cooling System\* provide better efficiency and durability.
7. Alkaline water pH range from 8.5-11.0.
8. Dual multistage filters keep your water clean and fresh.
9. Medical device certified by Korean Food and Drug Administration (KFDA).
10. Audio comes with 8 different languages.
11. Auto diagnosis system helps to monitor the internal operation of ionizer.
12. User friendly Smart Touch Panel.
13. ISO 9001 and ISO 14001 certified.
14. Compact sleek new design that complements the look of your kitchen.

\*Only for Prime 1101-R and 1301-R model.



**POWERFUL PERFORMANCE 9 OR 11 PLATES ELECTROLYSIS SYSTEM**



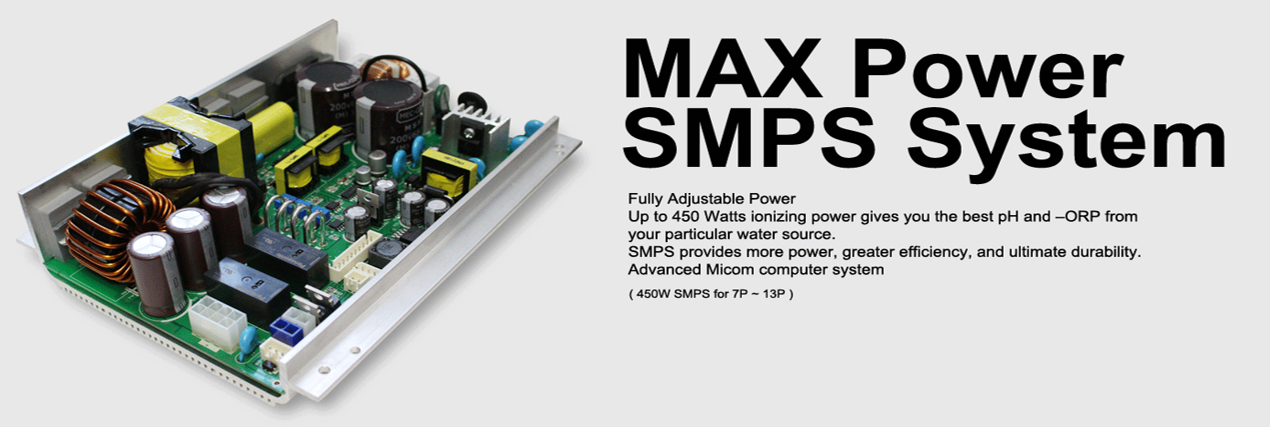
**Plates Automatic Cleaning System**

Automatically initiates a cleaning cycle after each use, so you don't have to wait for any inconvenient cleaning discharge cycles.

Platinum Titanium MESH Plate (125 X 60mm)

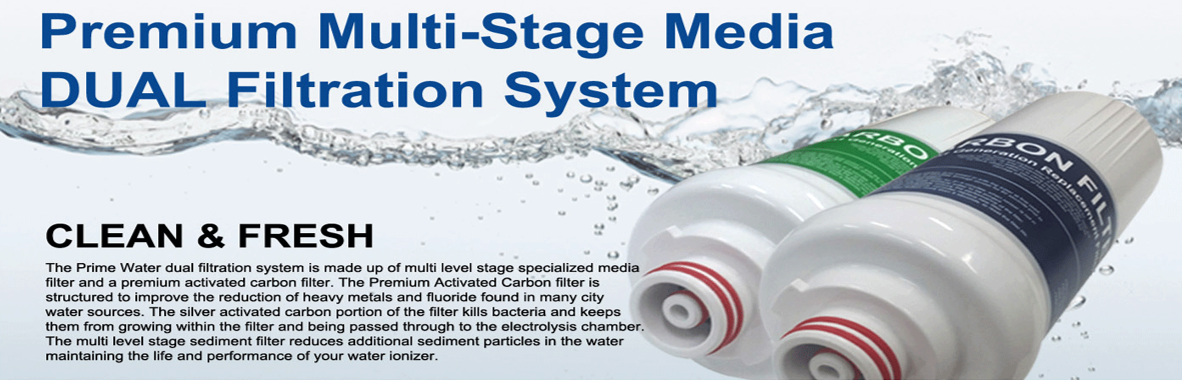
**135,000mm & 209.01 square inches**

**POWERFUL SMPS POWER SYSTEM**



POWERFUL SMPS POWER SYSTEM is the most advanced system on the market to insure that your water ionizer is producing the most powerful ionized water for years and years to come. Unlike the old outdated transformers, the SMPS system has been shown to last longer and run cooler. With the most up to date technology, you’ll never have to worry about the pH or ORP levels of your water ionizer.

**PREMIUM DUAL FILTRATION SYSTEM**



**Premium Multi-Stage Media ULTRA DUAL Filtration System**

The Prime 901-R/ 1101-R dual filtration system is made up of multi level stage specialized media filter and a premium activated carbon filter. The Premium Activated Carbon filter is structured to improve the reduction of heavy metals and fluoride found in many city water sources. The silver activated carbon portion of the filter kills bacteria and keeps them from growing within the filter and being passed through to the electrolysis chamber. The multi level stage sediment filter reduces additional sediment particles in the water maintaining the life and performance of your water ionizer.

**Prime Water Alkaline Water Ionizer Specifications**

**General Specifications**

|  |  |  |
| --- | --- | --- |
| **Product type** | Alkaline Water Ionizer | Alkaline Water Ionizer |
| **Model Name** | PRIME 901-R | PRIME 1101-R |
| **Dimensions** | 33cm X 34.7cm X 15cm | 33cm X 34.7cm X 15cm |
| **Unit Weight** | 6.5kg | 6.5kg |
| **Maximum Water Supply Pressure** | 50psi | 50psi |
| **Applicable Water Temperature** | 5-30 °C | 5-30 °C |
| **Electrolysis Method** | Continuous Electrolysis | Continuous Electrolysis |
| **Cleaning Method** | Automatic & Manual | Automatic & Manual |
| **Plate Materials** | Platinum Titanium | Platinum Titanium |
| **Plate Number** | 9 | 11 |
| **Plate Type** | Flat or Mesh (Optional) | Flat or Mesh (Optional) |
| **Flow Control** | Automatic | Automatic |
| **Alkaline Setting** | 1-2-3-4 | 1-2-3-4 |
| **Acidic Setting** | 1-2-3 | 1-2-3 |
| **Purified setting** | 1 | 1 |
| **Ionized Water output rate** | Max 3 liters/ 1 min | Max 3 liters/ 1 min |

**Electrical Specifications**

|  |  |
| --- | --- |
| Rated Voltage | 110V or 220V |
| Power Consumption | 450W |
| Power Supply Device | SMPS |
| Display | Full colour LED |
| Control Button Type | Touch Button |
| Filter Life Indicator | FND Number Indicator |

**Water Filter Specifications**

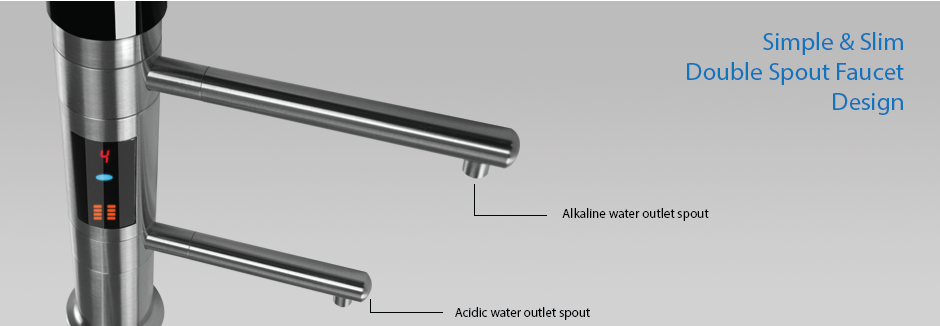
|  |  |
| --- | --- |
| Filter Number | 2 Filters (Dual filtration system) |
| Filter Replacement | Cartridge |
| Filter Life | 6 months (20 Liters/day) |
| Composition | Activated carbon, sediment filter, fiber filter, ceramic ball |

**PRIME FAUCET**

**(Optional)**



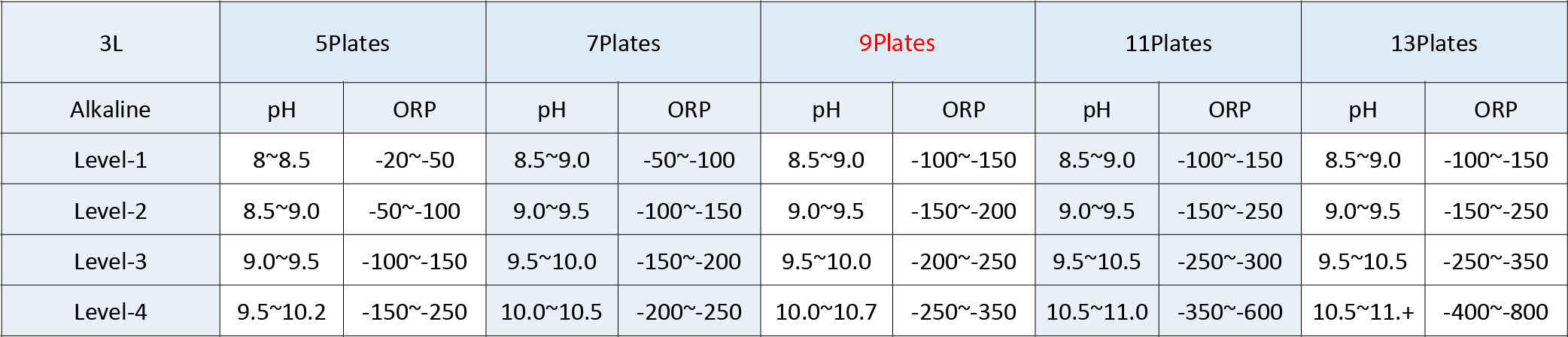




**Prime Faucet Specifications**

|  |  |
| --- | --- |
| Product type | Alkaline Water Ionizer |
| Model Name | PRIME FAUCET |
| Dimensions | 25.5cm X 30cm X 45cm |
| Unit Weight | 1.5kg |
| Maximum Water Supply Pressure | 50psi |
| Applicable Water Temperature | 5-30°*C* |
| Display | Full Colour LED |
| Filter Life Indicator | Bar Graphic Type |
| Spout length (Long) | 14cm |
| Spout length (Short) | 11cm |
| Faucet Height | 25.5cm |
| Flow Control | Automatic |
| Alkaline Setting | 1-2-3-4 |
| Acidic Setting | 1-2-3 |
| Purified Setting | 1 |
| Ionized Water Output Rate | Max 3 liters/ 1 min |

**Product pH and ORP Values**





**Certificates**

**http://atchem.com.my/wp-content/uploads/2017/10/Prime-Certificate-Logo.png**

