

# Product Specifications – Leveluk SD501 Platinum



## The Ultimate Home Use Model

The all-new SD501 Platinum features a revamped modern design that coordinates beautifully with today's stylish kitchens. It has the same powerful performance in an all-new package. Smart New Look, Same Reliable SD501!

The Multi-Language SD501 Platinum expertly "speaks" in 5 languages: English, German, French, Italian and Spanish!

**Generates:** Strong Kangen Water (11.0pH), Kangen Water® (8.5 – 9.5pH), Neutral Water (7.0pH), Slightly Acidic "Beauty" Water (4.0 – 6.0), and Strong Acidic Water (2.5pH)

## Product Specifications

<b>Model name / number</b>	Leveluk SD501 PLATINUM
<b>Water source connection</b>	1-way diverter (TAP/ION) connects to the end of faucet
<b>Power Supply</b>	AC 120V, 60Hz (with ground)
<b>Power consumption</b>	Approx. 230W (under maximum electrolysis function)
<b>System</b>	Continuous Ionized Electrolysis Water Generator System (with built-in flow rate sensor)
<b>Production rate (gallon(s)/minute)</b>	<ul style="list-style-type: none"><li>○ Kangen Water®: 1.2-2.0</li><li>○ Acidic water: 0.4-0.7</li><li>○ Strong Acidic water: 0.16-0.3</li></ul>
<b>Level Selections</b>	<ul style="list-style-type: none"><li>○ Kangen Water® / 3 levels (approx. pH 8.5-9.5)</li><li>○ Clean water (pH 7)</li><li>○ Acidic water (approx. pH 5.5-6.5)</li><li>○ Strong Acidic water (approx. pH 2.4-2.7)</li></ul>

	<ul style="list-style-type: none"> <li>Strong Kangen water (approx. pH 11.0)</li> </ul>
<b>Electrolysis Capability (continuous use)</b>	Approx. 30 min at normal room temperature
<b>Cell cleaning method</b>	Auto cleaning system (periodically controlled by microcomputer)
<b>Applicable water quality and pressure</b>	Municipally supplied drinking water: dynamic range in 100-450kPa
<b>Electrolysis Enhancer</b>	Forced dissolving type additive system (One time addition produces approx. 1.0-1.3 gallons of Strong Acidic water.)
<b>Enhancer Refilling</b>	Indicates by voice, buzzer and LCD
<b>Protector</b>	Current Limiter/Voltage Stabilizer/Thermal Protection
<b>Electrode material</b>	Platinum coated Titanium
<b>Electrode plates</b>	7

## Water Filtering

<b>Filtering medium</b>	Anti-bacterial Granular Activated Charcoal and Sulfurous Acidic Calcium
<b>Residual chlorine removal</b>	Total water flow: 1,500 gallons Removal rate / JISS3201 Test: 80%
<b>Initial chlorine removal</b>	95% or greater
<b>Elements not removable</b>	Metallic ions and/or salinity present in original tap water
<b>Time to exchange the filter</b>	When the filter has treated 1500 gallons of water (depends on quality of original tap water)

**Optional/replacement parts**

- Standard water filter for chlorine removal:  
MW-7000R
- High grade water filter for chlorine removal:  
MW-7000HG
- Glycerol-phosphate Acidic Calcium:  
3g x 12 packs/box
- Electrolysis enhancer:  
3 bottles of 0.93pt
- Cleaning filter:  
E-Cleaner

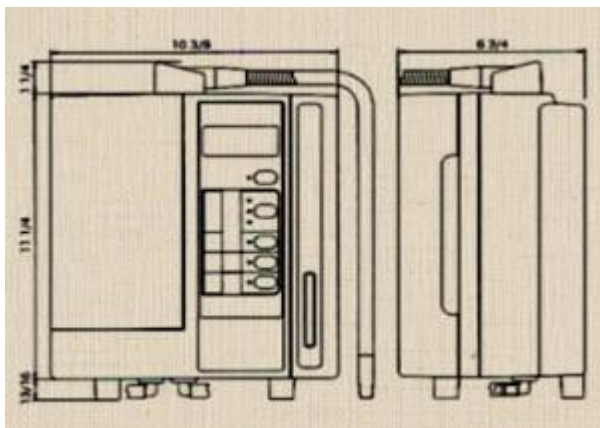
## Additional Info

**Dimensions**

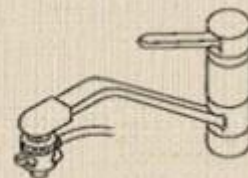
(see scale drawing) (inch)

**Gross Weight (wet)**

13.9 lbs



Swing spout faucet



Single hole mount faucet