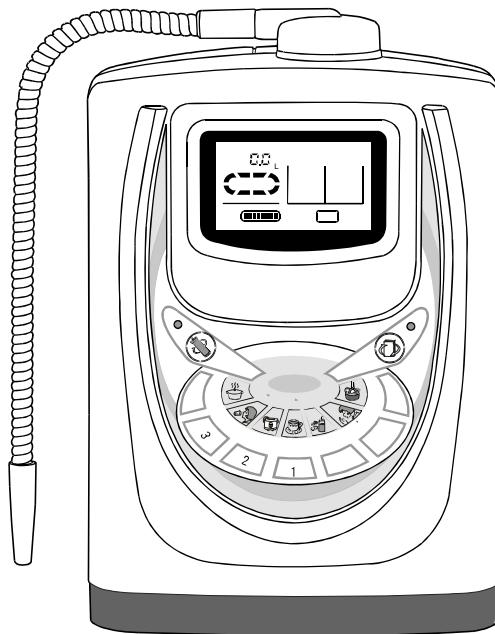


JA-568

USER'S Manual



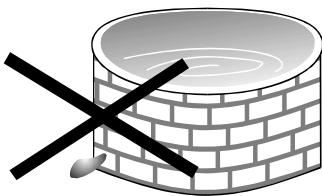
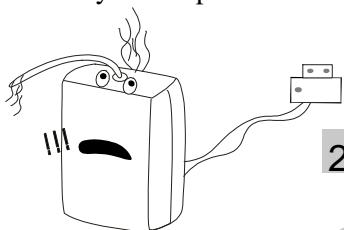
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● ● ATTENTIONS ●

Before you use the electrolysis water ionizer, please read the following notices carefully and adhere to them during using it strictly, or it is possible to damage the machine and your family's health.

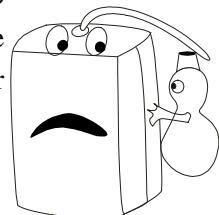
- 1 Do not use turbid water as well water, underground water or heavy metal polluted water. ►



- 2 Do not connect any containers or machines with hot water above 40°C, lest damage can occur. ◀

- 3 Do not use aluminum or copper made container for avoiding rust or discolor.

- 4 Do not wash the machine with water directly, and do not use volatile solvents as alcohol to clean the machine body. Please wipe it with a soft cloth or cloth soaked with soap water. ►



- 5 Please replace the filter regularly.

- 6 Do not disassemble the machine. Do not block, curve and twist water inlet/outlet tube. During using the machine, acidic water tube do not hang high for getting remaining water out of the tube.

● ● ATTENTIONS ●

- 7 Please prevent the machine from extreme bumping or shaking, avoid heavy heat ad strong sunlight.



- 8 Please pour water into the machine every bay prior to using it.

- 9 Please drink ionized water generated by electrolysis. As soon as possible. (Under a sealed condition, period of efficacy of the water is one day in normal atmosphere temperature, and it is two days in fridge)

- 10 Do not use ionized water to breed goldfish or tropical fish, lest death takes them.

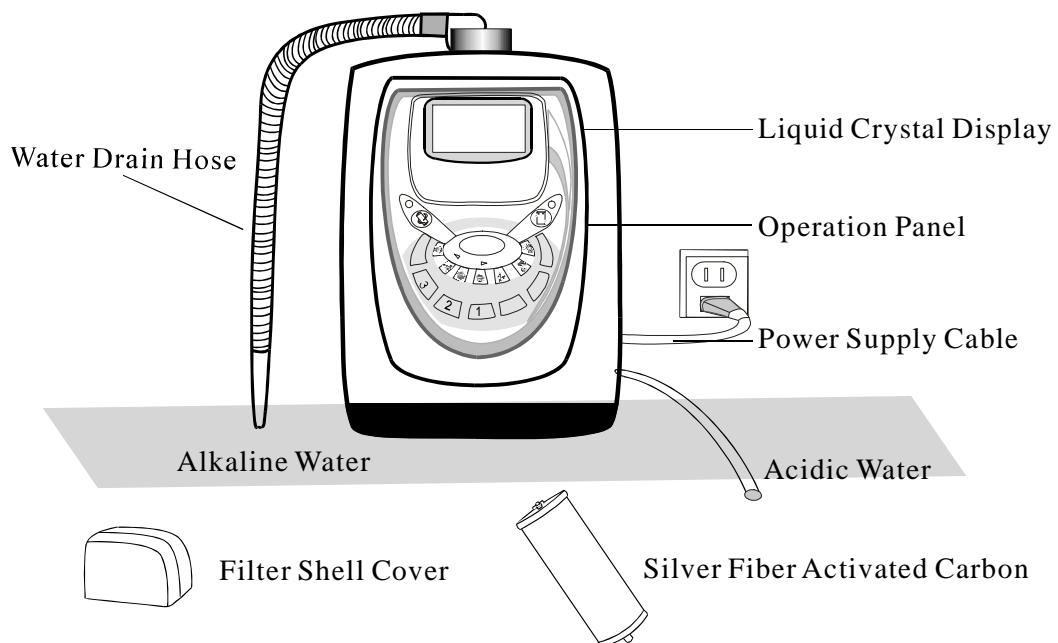
- 11 Do not use take medicine with alkaline ionized water, you should use purified water.



- 12 Do not drink acidic water; it is used for beautifying the face and skin.

- 13 Please disconnect the power supply when the machine is not in use for long period of time.

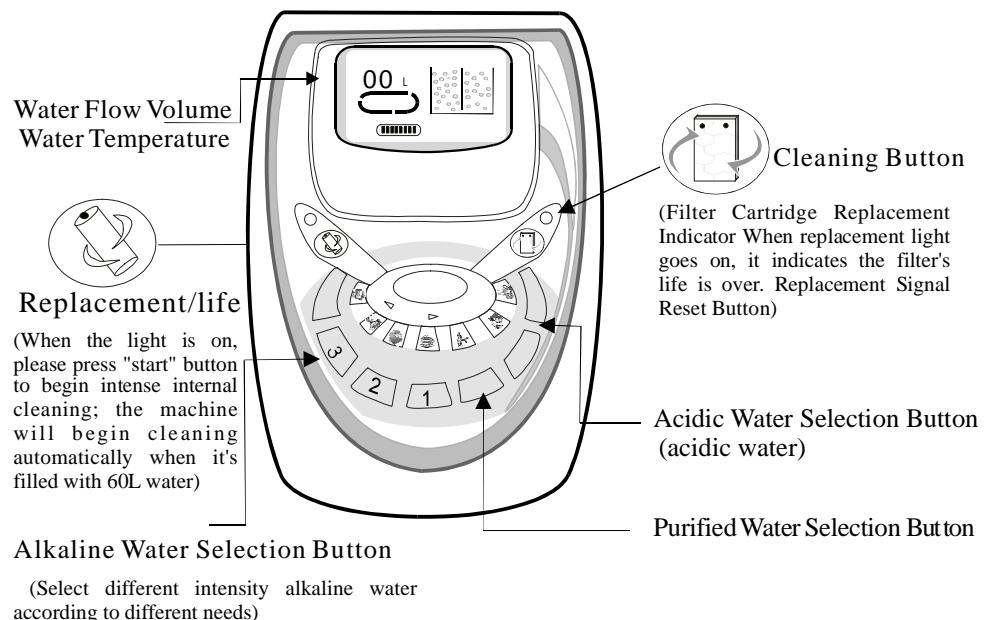
*Components of Electrolysis
Water Ionizer*



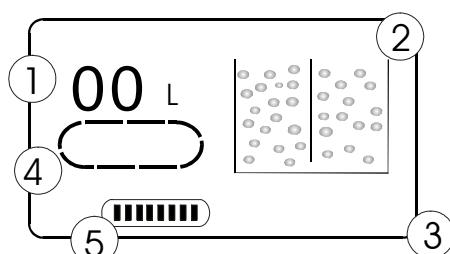
Its Accessories

1 Connection valve	2 Hose Clip x 2	3 PH Testing Liquid 10ml
A cylindrical connection valve with a central threaded port and a side connection.	A pair of metal hose clips, one shown with its clamping mechanism.	A small glass bottle containing a clear liquid, labeled 'PH Testing Liquid 10ml'.
4 Water Inlet / Outlet Hose x 2	5 Snake Hose x 1 Hanging Fixture x 1	6 Suction Used to Fix Water Drain Hose
A coiled flexible hose with a threaded fitting at each end.	A long, thin, flexible snake hose with a fixture attached to one end.	A circular suction cup or adhesive disc used to hold the water drain hose in place.

● ● Panel Operations and Functions ● ●



Introduction of LCD



When the tap is turned on and water generation suspends, or stops pressing buttons after pressing switches, the screen light automatically goes off after some 1 minute.

- ③ Alkaline Water/Acidic Water/Purified Water indicator.
- ④ Cleaning begins automatically when electrolysis water generation is closed; the part of the screen manifests cleaning is on and displays anti-clockwise rotation. During electrolysis water generation is open, clockwise rotation is displayed.
- ⑤ Filter cartridge life-bar is set at about 6000 liters water flown through it. Replace filter cartridge when the bar goes off.

● ● Generation fo Calcium Ionized Water ● ●

Alkaline Water

1. Generation of Alkaline Water: turn the tap on and water flows into the machine. During processing back light goes on, buzzer beeps 3 times and arrow indicator points toward Alkaline. Press the selection button for the required PH level. With different press, PH value size varies. Purple colored back light represents heavy alkaline, blue colored back light represents everyday drinking alkaline.

Purified Water

2. Generation of purified Water: when the button is pressed, water flows into the machine. Arrow indicator points toward purified water, buzzer beeps 3 times; both alkaline water outlet and acidic water outlet are without electrolysis (green colored back light goes on). After the tap is closed for about 1 minute, back light goes off and the everyday drinking button  is automatically triggered on by default.

Acidic Water

3. Generation of Alkaline Water: when the button is pressed, water flows into the machine. Buzzer beeps continuously (back light becomes red). Arrow indicator points toward Acidic. Press the selection button for the required PH level. With different press, PH value size varies. After the tap is closed for about 1 minute, back light goes off and the veryday drinking button  is automatically triggered on by default.

Notice: every time alkaline calcium ionized water generation has stopped; computer in the machine automatically performs internal cleaning. When done, back light goes off, the machine is in a state of power saving.

● ● Replacement of Filter Cartridge ● ●



Cleaning
Button

When intense cleaning light is on, please turn the tap on, press start button, cleaning light flickers and music is played. After cleaning is done, cleaning light goes off, music stops, the everyday drinking button is selected by default.

○ Cleaning

Cleaning of filter cartridge



Replacement
Signal Rest Button

1. When replacement light goes on, the filter cartridge has exceeded total water flow volume; it must be replaced immediately to ensure electrolysis water quality.
2. After the filter cartridge is replaced, press and hold Replacement Signal Reset Button for 3 seconds. When you hear a long hua sound and replacement light goes off, release the button.

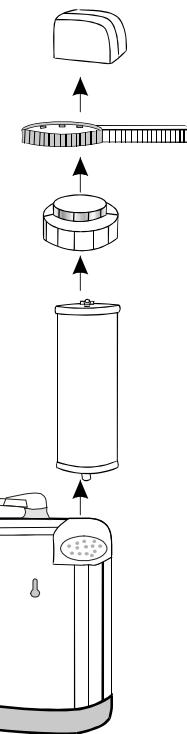
when using 50L water, indicating light goes on, which means to require cleaning. It can be adjusted according to different water condition in regions. The procedures are as follows:

When waiting, 1.press and hold "purified Water Selection" button for 5 seconds, water flow volume 50L is revealed on the top left-hand part of the screen. 2.Adjustable range is from 30L to 90L by use of "cleaning" button or "replacement" button (plus or minus). 3.After range adjustment is over, press "cleaning" button once again, so the setup is completed.

ACF Feature activated carbon pores structure

(High-technology long-life coconut shell fiber activated filter cartridge)

Type of Material: silver fiber coconut shell activated carbon	
Flowing Rate: 5.0L/Minute	
Purifying Capacity: take away salty particle residue	
Flowing Volume: about 600L Remove foul and bad odor	



Method for Replacement of Filter Cartridge

1. Detach the cover; unscrew the lid on the second level (spanner is provided).
2. Take out the inner filter cartridge, aim at the intruded area and place a new one in.
3. Screw the lid on the second level, put back the cover on the first level.

Notice: the inner filter cartridge must aim at the intruded area for the ionizer to work correctly.
Incorrect placement produces warning sound. Please ensure correct placement for the ionizer to work properly.

● ● Trouble Shooting Guide ● ●

Phenomenon	Reason for problems and handling guideline
Power background Light mot on or LCD Displays nothing	Ensure power cord is connected to an electrical outlet
Back light is mot on and nothing get Displayed when generation	<p>1.Water pressure too low, the machine does not work correctly, operator installs additional water pump.</p> <p>2.Check for correct installation of filter cartridge. The machine does not work when filter cartridge is misplaced.</p> <p>Unfold the bent part of the water supply hose.</p>
Ionized water or pure water come out dirtily	<p>1.Maybe it is time to replace filter cartridge? (Filter cartridge can be bought in distribution agencies)</p> <p>2.Is the tap only half on? Please let more water flow out from the tap.</p> <p>3.Is water supply line frozen? Defrost the water supply line before using.</p> <p>Is the indicator light for cleaning required on? Please perform cleaning.</p>
Electrolyzed alkaline water appears to have white colored stain	Alkaline ionized water is usually white color after being generated. This is due to the air bubbles formed as a result of reaction with electrolysis. It will turn into transparent in a short while and is perfectly safe for drinking.
Container for storing alkaline water shows white floating object or develops thin layer on its inner wall	<p>1.The white floating object is a crystal formation(the solid form of calcium) which reaction of Calcium ion and Carbon Dioxide in the air generates. It is perfectly safe for drinking.</p> <p>2.The thin layer that can be seen is the solid form of Calcium. Please use vinegar to clean it.</p>
Not using the ionizer for long period of time	Please ensure the power cord is unplugged. Remove water separator and filter device from the purifier.
Alkaline water flowing out from alkaline faucet becomes slower and slower	Maybe gradual formation of Calcium crystal in hose blocks the water outlet, which makes the water flow-out become slower and slower. Please employ professional to clean inner hose or purchase special filter cleanser for the ionizer from our company.

● ● *Main Specifications* ● ●

Power Supply	AC:220V/50HZ(customized product)110V/60HZ
Power Consumption	About 320W(max)
Electrolysis Material	Nanometer Titanium Alloys Electrolysis Trough
In-Water Pressure	1~6.5kg/cm ²
Electrolysis Technique	Continuous Electrolysis Technique (water volume and temperature gauge built-in)
Machine Protection Installation	Fuse 10Aand electrical board:2A electrical power overheating protection installed, transformer temperature protection installed.
Electrolysis	Processing rate of water 2./minute: [In-water pressure is 0.1Mpa(about 1kgf/cm ²)] Water Exit Volume 3L/minue: [In-water pressure is 0.2Mpa(about 2kgf/cm ²)](estimate) Electrolysis Capacity Level: Alkaline 3 level; Acidic 1 level Possible Continuous Electrolysis Duration: (Level 1~2) about 1 hours (Level 3) about 30 Plate cleaning automatically performs every time being used. When intensive cleaning is required after a period of time, Intense cleaning indicator is on. Automatic back cleaning when tap water is closed after processing.
Main Machine Dimension	Height 310mm%Width 220mm%Depth 125mm
Machine Weight	About 4.2kg
Purifier	Total water flowing volume: about 6000L5.0L/minute Purifying capacity: take away salty particle residue Remove foul and bad odor
Max.Wate Temperature For Continuous Usage	40±
Power Cable Length	About 9 feet

● ● *Advantages of Drinking Alkaline Calcium Ionized Water* ● ●

● **Prevent aging:**

moisture content of human body cells reduces with increasing age. When production and reservation ability of moisture declines gradually, if full water is provided continuously, the cells can be moistened ever, the speed of aging will slow down observably. Alkaline calcium ionized water is just suitable for cell sap.

● **Improve luster and elasticity of the skin:**

besides urine drain, moisture content can evaporate from the skin. If not supplied, the skin will become less sapless gradually and wrinkles appear in advance.

● **Calm emotions:**

alkaline calcium ionized water can help eliminate the body's waste, prevent arteriosclerosis and constipation; it is also helpful for calming nerve. Anxiety associated with thirsty reflects cells' fragility and unease.

● **Maintain relaxation of muscle of urinary bladder:**

if water is supplied regularly, there is an appropriate amount of water reserved in the urinary bladder. If a man's urinary bladder is often empty or full of urine, the muscle of that hurts easily. Even if volume of urine is quite little, there is still urine drained. Night urinating with little urine is attributed to aging of muscle of urinary bladder.

● **Promote stomach and bowels**

peristalsis, arouse feeling of urinating:

first drink a glass of alkaline calcium ionized water as soon as you get up, which can wake stomach and bowels, promote their peristalsis and bring reaction of stomach and colon, shortly feeling of urinating comes.

● **Keep normal body temperature:**

adjustment of bodytemperature mainly depends on the adjustment center inthe below thalamus of the brain. If lack of water, thebody temperature will rise above normal, which causesperturbation of function of the below thalamus after along time.

● **Prevent gout and arthritis:**

uric acid is thebody's metabolized waste. It is mainly drained out ofthe body by sweat, urine and excrement. If lack ofwater, the density of uric acid in blood willincrease, and it is piled in the joints, which can lead to gout and arthritis and accelerate aging of the joints. Alkaline calcium ionized water is able toneutralize uric acid and make it defecated byexcretion and urine.

● **Prevent kidney calculi:**

average people hardly go to lavatory at night, and volume of urine during 8 hours at night is little, so the density of urine is generally high when you sleep. If you drank a glass of 300CC alkaline calcium ionized water before sleeping, urine would be diluted so as to reduce the possibility of producing calculi.

● ● *Advantages of Acidic Ionized Water* ● ●

● **Beautifying the face and skin:**

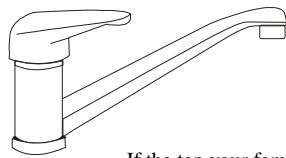
it has an effect ofastriction. After washing face, the skin will become delicate and attractive. It also has good effect whenyou use it after shaving beard. if adding 2~3 glass ofacidic water to bathing water, then bathing jar doesnotend to scale, which can both beautify the entire body and keep the bathing jar clean.

● **Cleansing to better health:**

the water can be usedfor gargling and prevent dermatophytosis.

● ● Installation of Alternative Switch ● ●

● Way1



If the tap your family uses is European or American pattern (as the above picture)

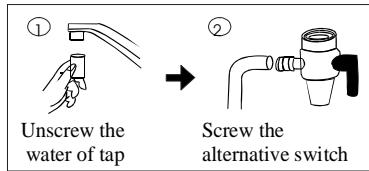
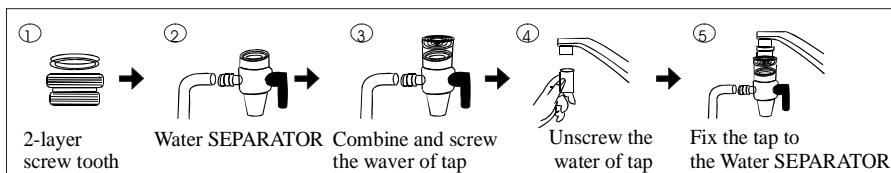
If the water outlet is internal screw thread (the below picture 1)

1. At first combine 2-layer screw tooth with the water separator, then screw them tight (procedure 1,2,3).

2. Unscrew the waver of the tap (procedure 4).

3. The set of water separator equipped with the gasket is fixed to the tap, then screw tight (procedure 5).

According to your own habits, the handle of the alternative switch can fasten left or right.



If the water outlet is external screw thread (as the left picture 2), installation procedures: unscrew the waver of the tap, then screw the alternative switch.

If the tap your family uses is Taiwanese pattern (as the above picture)

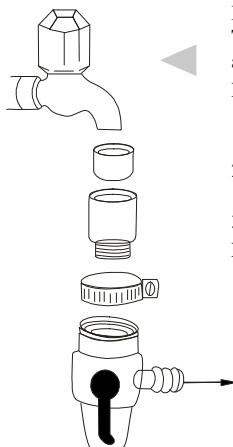
Procedures:

1. First place the installation ring.

2. Select internal socket ring, fit over the tap.

3. Use fixtures to fasten.

Lock the alternative switch.



If the water outlet is external screw thread (as the left picture 2), installation procedures: unscrew the waver of the tap, then screw the alternative switch.