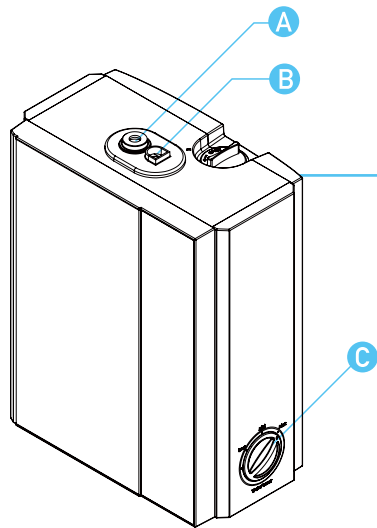


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Product Description

Water Ionizer Console Unit

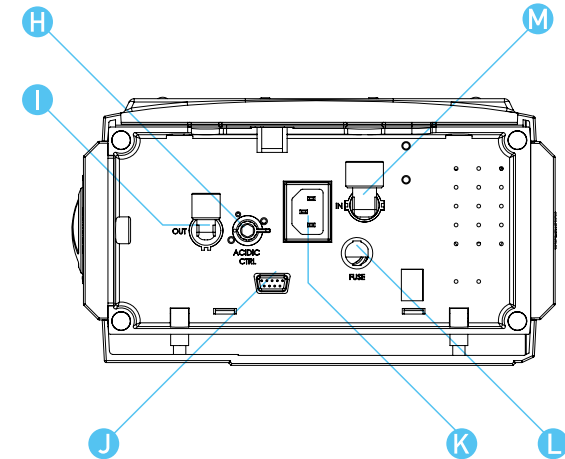
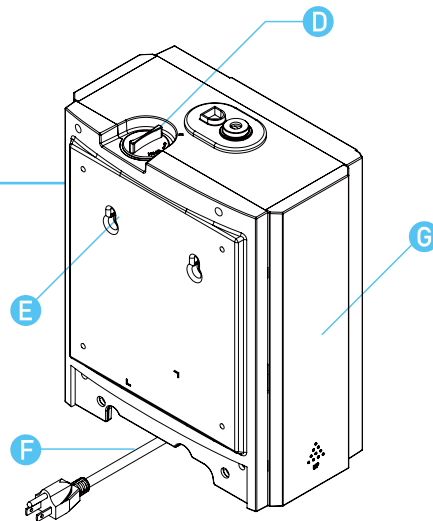


Front View

- A. Water Outlet Connector
- B. Faucet Data Cable PS2 Connector
- C. Side Flow Control Valve

Back View

- D. Mineral Insert Port
- E. Mounting holes
- F. Power Cord
- G. PJ-6000 Filter Panel

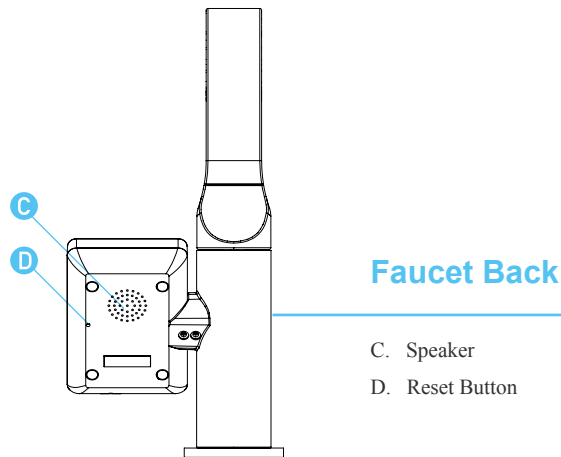
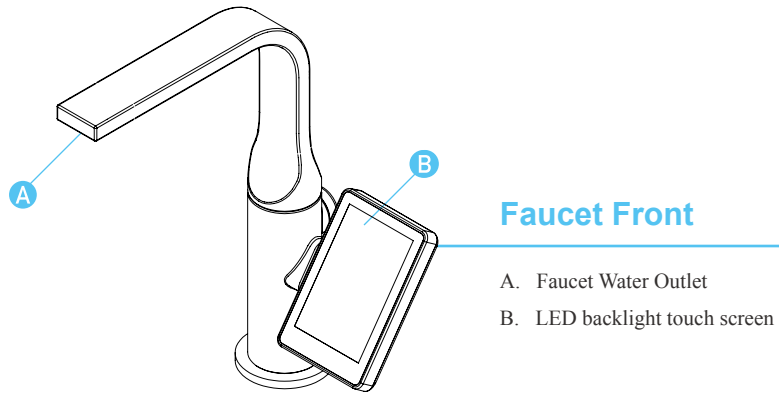


Bottom View

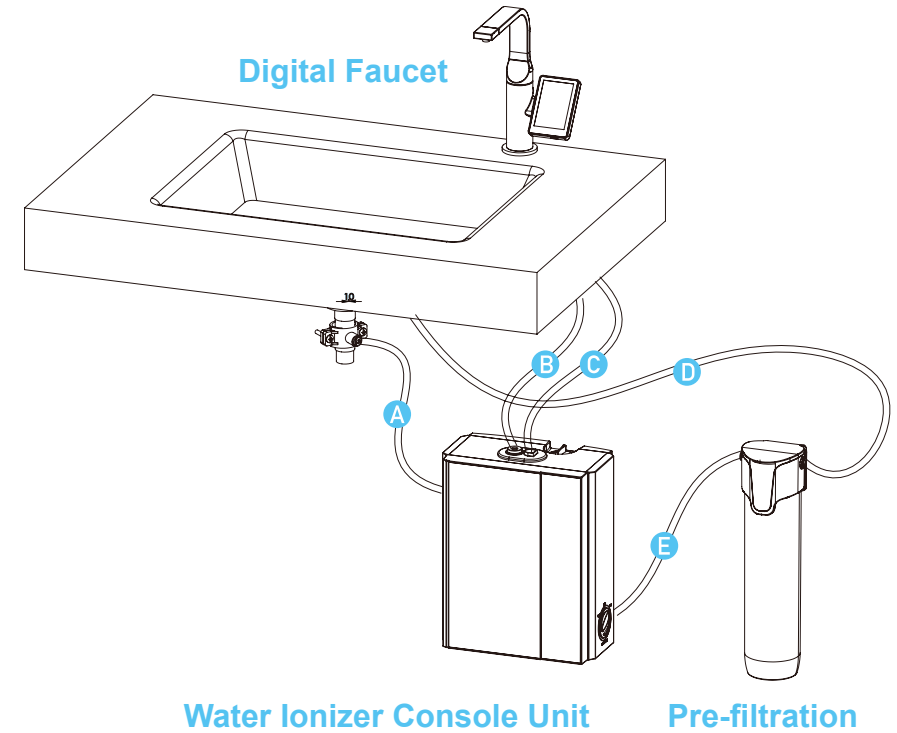
- | | |
|-------------------------------|-----------------------|
| H. Drain flow regulator valve | K. AC Socket |
| K. AC Socket | L. Fuse |
| L. Fuse | M. Source Water Inlet |

Product Description

Digital Faucet Description



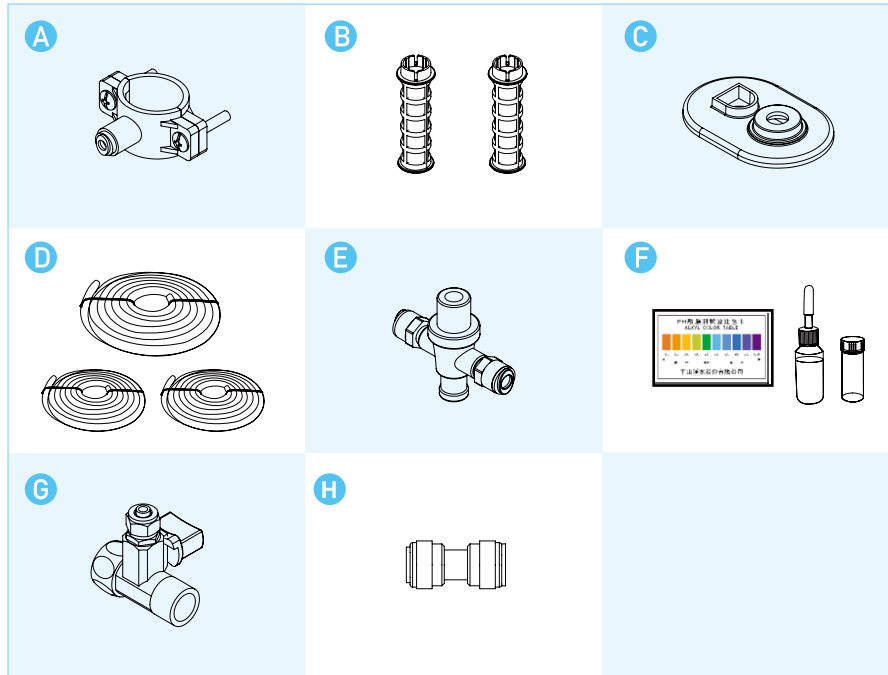
Basic Installation Diagram



- A. Drain Outlet
- B. Water Outlet to Digital Faucet
- C. Faucet Data Cable
- D. Source Water Inlet to Pre-filtration (Not Included)
- E. Water Inlet to Water Ionizer after Pre-filtration

Product Description

Installation Accessory Kit



- A. Drain Saddle (1/4" quick connect)
- B. Mineral Insert Basket - One installed into device
- C. Silicon Rubber Data Cable and Water Outlet gasket (3/8")
- D. 150 cm of 1/4" tube (2 rolls), 150 cm of 3/8" tube (1 roll).
- E. Pressure Reducer (1/4" quick connect)
- F. pH reagent drops kit (pH Reagent Drops, pH Testing Bottle, Color Chart).
- G. Water Source ball valve (1/4" outlet)
- H. Faucet Inlet Connector (3/8" quick connect)

Note:

Water output pressure cannot exceed 70 psi. The water pressure reducer must be installed or warranty will be voided.

Features



Lead Free metal faucet



Water Flow Adjusting Valve



3.5" HVGA Multi-Color Touch Screen



Mineral Insert Port



Easy, User Friendly Touch Interface



Multi Language Voice



Durable and Elegant Faucet Design



pH Lock Function



Sleep Mode designed for Power Conservation

Quick Guide



Acidic Water Button

3 Selections of Acid Water

- Low Acid: Moisturizing
- Mild Acid: Cleaning and Washing
- Strong Acid: Kill Germs and bacteria through sterilization



Filtered Water Button

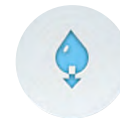
- Filtered water with no Ionization
- For medication
- Baby Milk



Alkaline Water Button

4 selections of Alkaline water.

- Low Alkaline: Initial drinker
- Mid Alkaline: Cooking
- Standard Alkaline: Daily drinking
- Strong Alkaline: Food cleaning.



Water Output Button

Press Water Output Button once to output water. Press it again to turn off.



Lock Button

Choose the desired water selection, press and hold Lock Button for 3 seconds and you will see the lock sign change from unlock to lock. Press and hold for 3 seconds to unlock.



Settings

Press Button to enter Settings Mode for Language, Volume, Electrolyze Power, Filter Service, System Reset, and Information.

Friendly Notice:

You can change the selected water level at any point as the ionizer is producing electrolyzed water by press "OK" button after new level is selected, except for Strong Acidic level.

Touch Panel Operation



A Mode

-  Electrolyzing
-  Water Dispensing
-  Stand by
-  Self-Cleaning

B Acidic Button

- 3 selections of Acidic water.**
- Low Acid : Moisturizing
 - Mid Acid : Washing/Cleaning
 - Strong Acid : Sterilizing

C Filtered Button

Produce Filtered Water

D Settings

Press Button to enter Settings Mode for Language, Volume, Electrolyze Power, Filter Service, System Reset, and Information.

E pH Display





This is an estimated pH of the selected water level.

Water's pH may vary due to different source water quality.



F Alkaline Button

- 4 selections of Alkaline water.**
- Low Alkaline : Initial drinker
 - Mid Alkaline : Cooking
 - Standard Alkaline : Daily drinking
 - Strong Alkaline : Food cleaning.

G Water Output Button

-  Indicates machine has stopped electrolyzing
-  Indicates machine has stopped dispensing
-  Machine is standing by (ready to make ionized water)
-  Indicates machine is self cleaning

H Lock Button

-  Indicates the selected level is locked
-  Indicates unlocked. User can select any levels.

I Filter Life Indicator

Filter life is 9000 L count down or 1 year whichever comes first. If 1 year is reached before 9000 liters has been consumed, the indicator will alarm for filter change.

Instruction

Plug in Power Cable


- Ionizer will turn on automatically once power cable is plugged in.
- Ionizer will go into Sleep Mode after stand by for 1 minute. Touch the screen any time to wake up from Sleep Mode.

Safety Function


- Ionizer will automatically turn off water when continuously dispensing for 15 minutes.
- Ionizer will automatically go into self-cleaning mode after 30 liters (by default) of ionized water is consumed.
- After Strong Acidic level was used, the ionizer will go into self-cleaning mode when user selects a different level.


Alkaline/Filtered/Acidic Water use guide

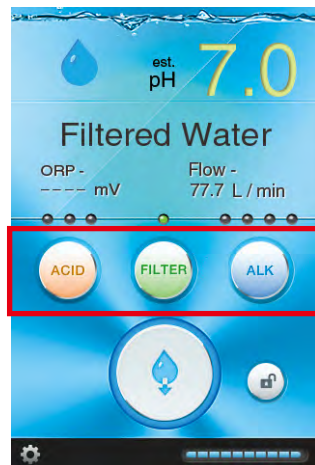
Selecting level of Ionization

- A** Select Alkaline Button  : Alkaline
Select different level of Alkaline water
4 selections of Alkaline water :






- B** Select Filtered Button  : Filtered
Select Filtered water

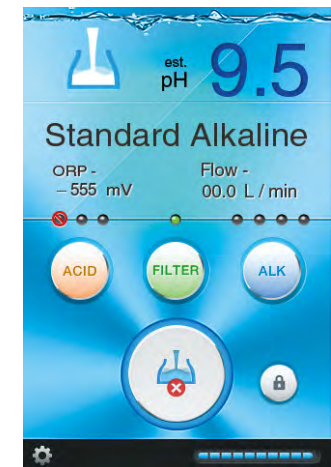
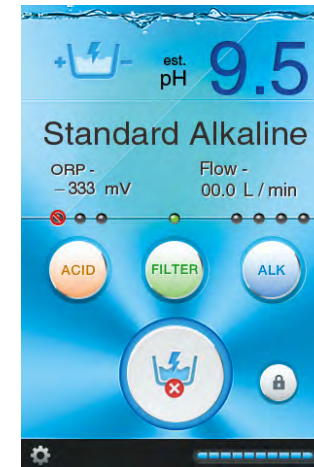
- C** Select Acid Button  : Acid
Select different level of Acid water
3 Selections of Acid water :




Start Water Output

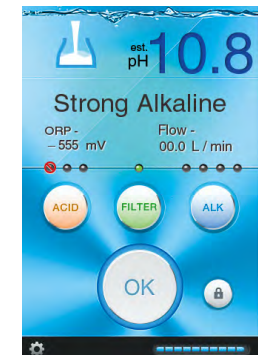
After select the desired level, press “” to output water.  electrolyzed water will start dispensing in few seconds.

Press “” to again to stop dispensing water. Water will stop output.



Changing Levels while water dispensing

You can change water level at any point as the ionizer is producing electrolyzed water by press “” button to confirm selected level, except for Strong Acidic level.





Instruction

Lock Function

Step 1

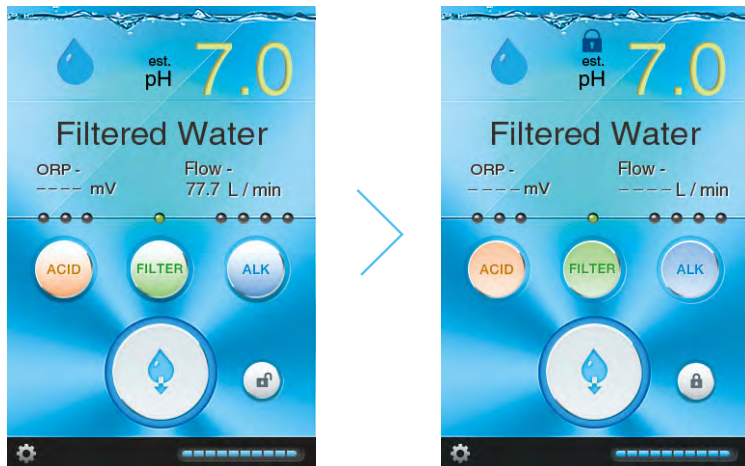
Selected the pH level that you would like to stay locked on

Step 2

Press and hold “” for 3 seconds. You will hear a voice prompt and the lock sign will change to “”. You will not be able to change to other levels when lock key is activated.

Step 3

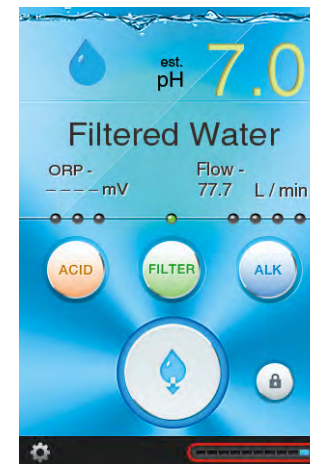
To Unlock, Press and hold “” for 3 seconds to unlock.



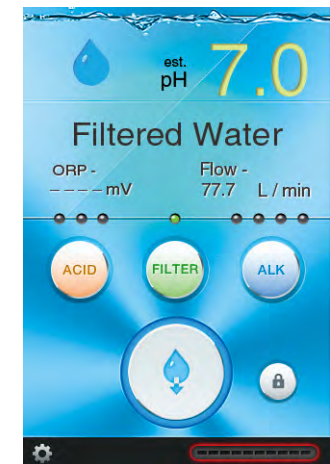
▲ When lock key is activated

Filter Service/Filter Reset

- When the Filter Life Indicator reaches 1 block, the Filter Life Indicator will be flashing in red. You will hear “Please be ready to change filter” every time you finish using the ionizer. This is to remind you it is almost time to change filter.
- When Filter Life Indicator bar is empty, this means it is time to change filter. The Filter Life Indicator will be flashing in red. You will hear “Please change filter” every time you finish using the ionizer.




▲ Filter change required soon

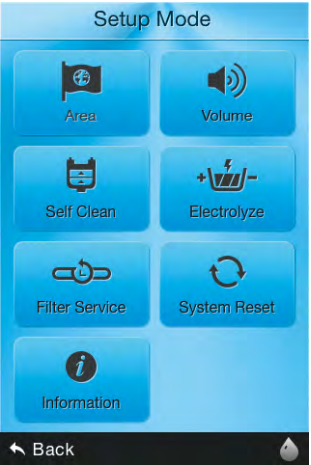


▲ Filter change required

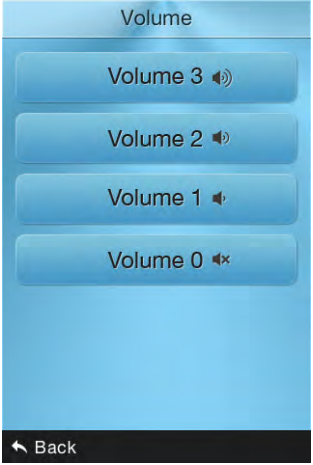
Instruction

Settings

Press  key to enter Setup Mode





Select the desired volume level for voice prompt or mute volume.



Language setting: There are two languages display to be selected: English and Traditional Chinese.



Select the water level, and change electrolyze power by pressing  or .


Press reset key to revert to factory default electrolyze setting.

Please consult your local Chanson Dealer for this setting.

* Press the Water Drop sign  anytime will bring you back to main screen.

* Press Back key  anytime to go back to the last page.



* Press the Water Drop sign  anytime will bring you back to main screen.

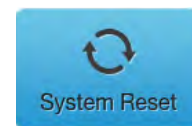
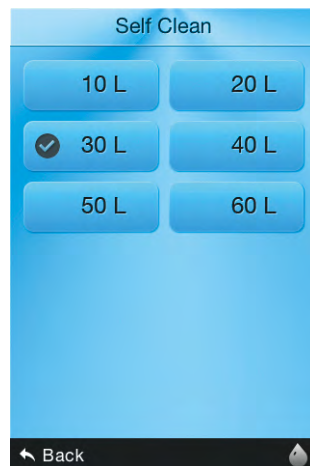
* Press Back key  anytime to go back to the last page.

Instruction

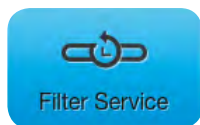
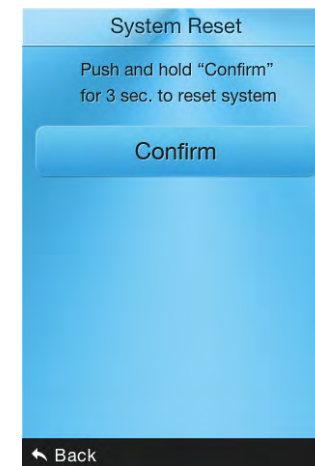


Select the desired frequency of Self-Clean cycle (options from every 10 to 60 liters). Default Self-Clean cycle is set every 30 liters.

Please consult with your local dealer to set Self-Clean cycle best suited for your water quality.



Press and hold "Reset" for 3 seconds, the ionizer will reset all settings back to factory default settings.

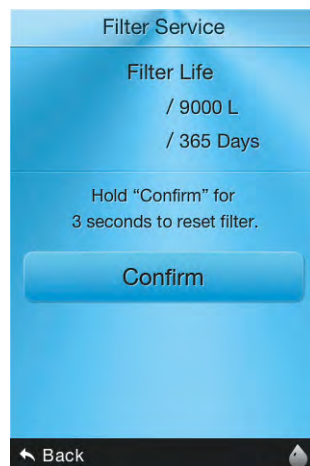


Ionizer's filter should be changed when Filter Life reaches to "0" L (liter) or "0" Days, whichever shows up first.

Press and hold "Confirm" key for 3 seconds to confirm filter life reset. Filter counter will reset to default setting.

* Press the Water Drop sign  anytime will bring you back to main screen.

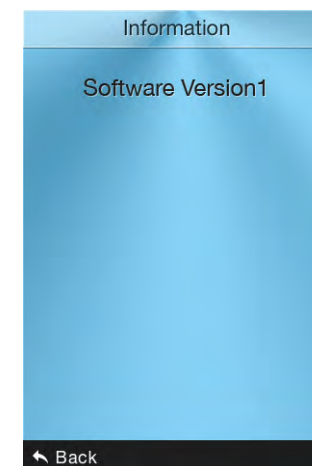
* Press Back key  anytime to go back to the last page.



This page is to display the version of software you are using.

* Press the Water Drop sign  anytime will bring you back to main screen.

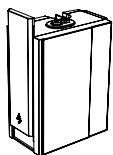
* Press Back key  anytime to go back to the last page.



How to change the filter

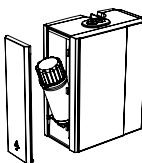
Warning

Looking at the ionizer from the front remove the right panel by sliding it upwards.



Tilt the filter housing to the side

2



Hold tight the filter housing and turn the filter cap counter clockwise to open it.

3

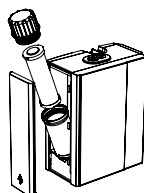
Remove the filter cap with the filter (filter will be attached to the cap).

4



Hold cap with filter and turn the filter counter clockwise to remove.

5



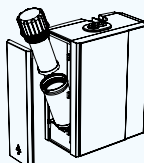
Make sure to save flat rubber disk and migrate to new filter (rubber disk might be on top of the old filter or stuck on the filter cap).

6



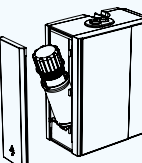
Place flat rubber disk on top of new filter and insert filter onto filter cap. Turn clockwise to lock filter on cap.

7



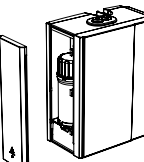
Insert filter with filter cap into the filter housing. Hold filter housing and screw cap back by turning it clockwise.

8



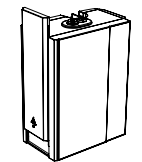
Push filter housing in.

9



Insert filter with filter cap into the filter housing. Hold filter housing and screw cap back by turning it clockwise.

10



Do filter count reset (Please refer to Filter Count Reset on set up instructions).

11

1. It is important to make sure to close all water supplies and to unplug the ionizer from power outlet if you will not be using it for an extended period of time.
2. Do not try to repair or modify any parts of the ionizer yourself. Opening the ionizer or making any modifications will void the warranty.
3. Do not plug and unplug the ionizer to an electrical outlet repeatedly. This will cause electrical damage to the ionizer and void the warranty.
4. Do not use a damaged power cord. Contact your dealer or service center for replacement.
5. Remove any dust and dry any water from the power cord as this will cause electrical problems and could be the cause of fire.
6. Do not use excess of water or any abrasive cleaner (like benzene or gasoline) to clean any part of the ionizer. Make sure the ionizer is unplugged from the power outlet when cleaning it. This will help prevent damages to ionizer's body or electronics.
7. Do not install ionizer in areas of extreme cold or heat.
8. If you notice any leaks from the machine, please immediately close the water supply and unplug the ionizer from the power outlet. Contact technical support for assistance.
9. If the ionizer starts making atypical noises or starts acting up when using it, unplug ionizer from power outlet and contact technical support for assistance.
10. Do not place any objects that can create a fire close to the ionizer as this could cause damage to the machine.
11. When moving the ionizer do not pull the power plug, it may come off from the power outlet or from the power cord connection underneath the ionizer and cause electrical damage.
12. Do not plug ionizer if electrical socket on ionizer or power outlet are loose. This could cause electrical damage and create a fire.
13. Do not touch power cord, electrical socket or power outlet with wet hands to avoid electrical shock or fire.
14. Do not bend or pinch power cord or place under heavy objects that might damage the power cord. This could result on electrical shock or cause a fire.damage and create a fire.
15. Do not use multi-socket power outlet to plug in ionizer especially if it is being used to power up other appliances in order to avoid electrical issues.damage and create a fire.
16. Do not attempt to repair power cord. Disconnect from power outlet and contact technical support for a replacement.damage and create a fire.
17. Make sure that the power outlet socket has a ground connection. replacement.damage and create a fire.

Troubleshooting

Problem	Verify	Solution
Internal leak from ionizer	Where is the leak coming from	Contact technical support for troubleshooting and instructions.
Leak from inlet or outlet fitting	Check fitting and tube to identify where exactly the leak is coming from	Remove the tube and check that the shape is round and the cut is straight and not at an angle and reconnect to fitting making sure it goes as far in as possible.
Not altering the water	pH reagent drops might be expired or spoiled.	Contact your dealer or customer service to order more pH testing drops.
	Check the water flow it might be too high.	Reduce flow as needed.
	Possible calcium buildup	On hard water areas it is recommended that in addition to the self cleaning cycle of the ionizer to do frequent citric acid flushes to reduce this buildup according to the hardness of the water source.
Bleach smell from acid water	Making acid water might produce hypochlorous acid when making acid water which is what gives the bleachy smell to the water.	This is harmless to the skin.
White flakes in the alkaline ionized water	The ionization process concentrates the calcium in the water.	This is harmless. You can use the water.
	Calcium buildup on electroplates	On hard water areas it is recommended that in addition to the self cleaning cycle of the ionizer to do frequent citric acid flushes to reduce this buildup according to the hardness of the water source.
Water dripping from drain outlet after use.	Verify if it stops after a few seconds after turning ionizer off.	This is normal as there will still be water inside the ionizer even after being turned off especially from the drain. If after a long time after using it water is still dripping contact technical support for further assistance.

Problem	Verify	Solution
Restriction of water flow.	Check the side flow control valve, water diverter valve and main shut off valve.	If any of these is closed or partially closed water will be restricted.
	Have the filters been change?	If they haven't flow restriction could be an indication that you need to replace the filters. Also something in the water might be clogging up filters and restricting the water flow
	White flakes in water due to calcium buildup	On hard water areas it is recommended that in addition to the self cleaning cycle of the ionizer to do frequent citric acid flushes to reduce this buildup according to the hardness of the water source.
Ionizer is not turning on at all.	Check the ionizer's fuse.	Replace if it's burned.
Bad odor coming out from ionizer.	Verify if filters have been replaced	Contact your dealer to purchase new filters.
Error code comes up on screen	Verify if filters have been replaced	Contact technical support for further assistance.
	Verify that it is connected to the power plug.	If it isn't connected please reconnect to power outlet.
Ionizer is not turning on at all.	Check if the power outlet has a GFI switch.	If so, press the reset button.
	Verify if the ionizer has been running for a long time.	If so, remember the ionizer will shut itself off after 15 minutes of use.
	Verify there was no overheating error on the screen.	If this is the case, wait 60 minutes before using the ionizer again to allow enough time to for the ionizer to cool down.

Specifications

Model	VS-A705
Rated Voltage/Frequency	100~240V / 50~60Hz
Power	185W
Ionizer Dimensions	W:256mm / H:315.4mm / D:170mm
Faucet Dimensions	W:110.2mm / H:242mm / D:192mm
Ionizer Weight	3.4kg
Faucet Weight	1.3kg
Maximum water pressure	8~70 psi
Water Temperature	41 ~104°F / 5 ~ 40°C

Maintenance Records

Maintenance Date Y/M/D	Maintenance Content Maintenance Time					
	About Replacement	About Replacement	About Replacement	About Replacement	About Replacement	About Replacement

- The replacement time depends on water quality condition and usage yield.
- Enjoy your excellent life with regular filter replacement.