

AQUA-IONIZER PRO®

Owner's Manual

Smart Faucet

For ionHealth™ Water Ionizers



Water



Health



Wash



well-being

Produced and distributed exclusively by:

 **REAL SPIRIT**
an innovative products group

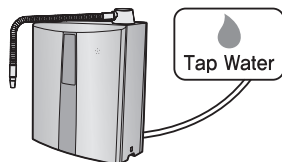
v1.01
MADE IN
KOREA

CAUTION

Tap water as source water



- Do not use with water that is not safe to drink. Such as untested well water.
- Do not use with extremely hard water.
- Do not use with polluted water.



Avoid installing on sloped or unstable surfaces



- Do not install on a sloped or unstable location.
- Do not apply excess force to the unit.
- Do not drop or shock the unit.



Electric shock warning



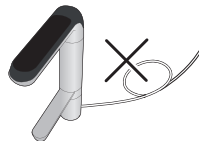
- Do not use in high humidity.
- Do not spray water on the unit.
- Do not submerge unit in water.



Do not fold the hose

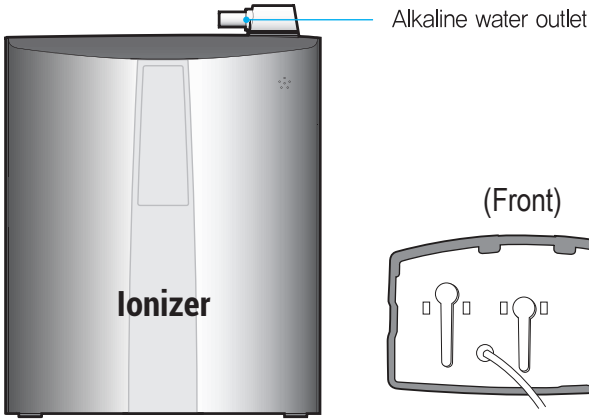


- Do not fold the hose.
- Do not tie the hose in a knot.
- A fold or knot in the hose could cause leaks or other problems



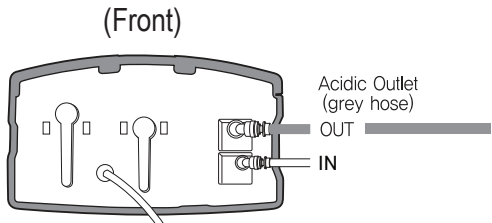
IONIZER CONNECTIONS

ionHealth™



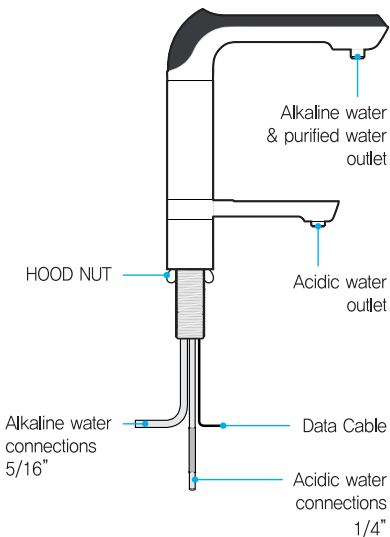
Ionizer

Ionizer is sold separately.



Bottom View

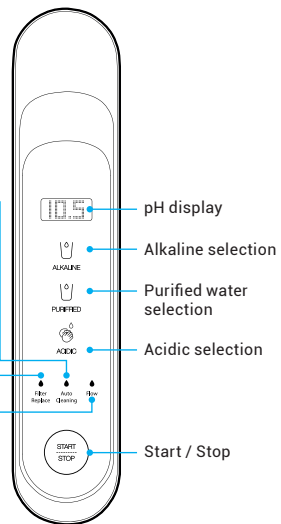
Faucet Components



Filter Replace
When filter life span has ended this LED will come on.

Auto Cleaning
When automatic cleaning function is operating, this LED is on. In this case any feature button will not work.

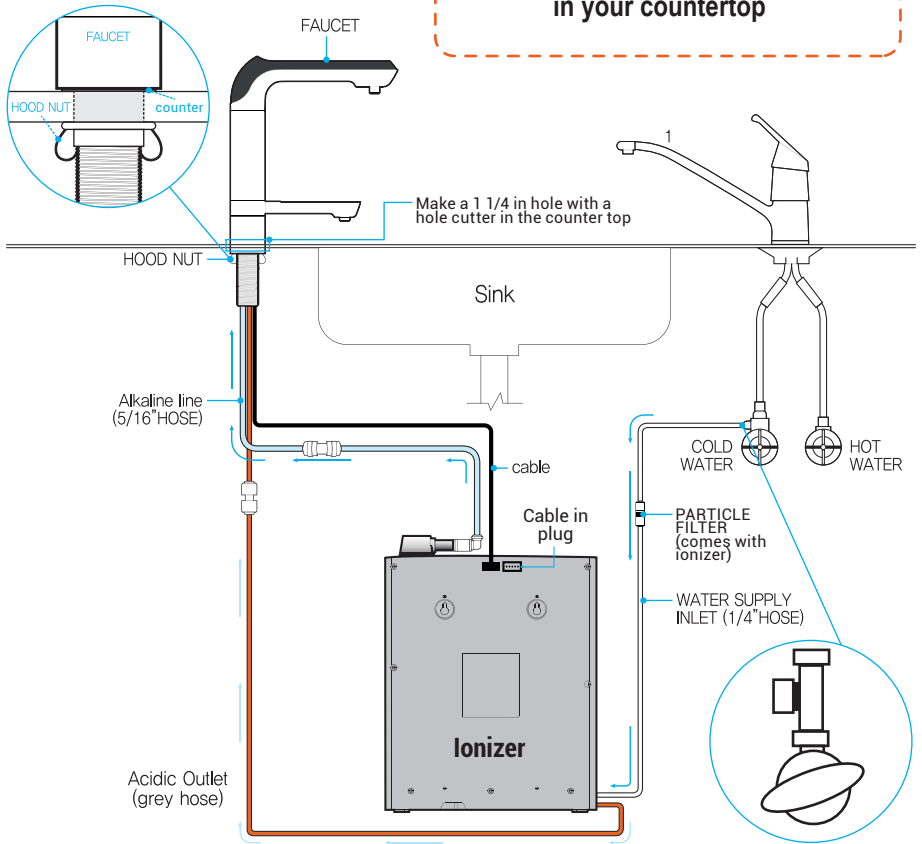
Flow
LED is on when the flow rate is over standard (1-3.4 liter/min)






CONNECTIONS AND PARTS

Connections

NOTE: You will need a 1 1/4 in. hole in your countertop



Parts

- | | | | |
|---|---|--|---|
|  |  | |  |
| ① Alkaline water Connection nipple | ② PE Hose 5 / 16", 1.5M | ③ Straight 5 / 16" Hose Connector | ④ PE Hose 1 / 4", 1.5M |
| | | | NOTE: You only use the one that fits your cold water line. |
| ⑤ Straight 1 / 4" Hose Connector | ⑥ Stem Elbow 5 / 16" | ⑦ Cold Water Line Adaptors T-Fitting 3/8" T-Fitting 1/2" | |

INSTALLATION

Installation

- Step 1: Please be sure to fully unpack your ionHealth™ and Smart Faucet. Remove any stoppers on the water in/out lines. **Tools Needed: Scissors, Slip Joint Pliers.**
- Step 2: OPTIONAL: If your 5/16 in. hose isn't long enough Install the 5/16 in. COUPLER on the "IN" water line, between the cold water fitting and the "IN" water line.
- Step 3: Feed the hoses and black cable down the hole in the sink attached to the faucet. Mount the Smart Faucet into the hole.
- Step 4: Under the sink, take the white hoses and black cable attached to the faucet and feed them through the silver washer and brass nut.
- Step 5: Screw on the brass nut to the Smart Faucet and tighten.
- Step 6: Turn off the cold water and install the included Cold Water T-Fitting. Unscrew the COLD WATER connected metal hose, and place the T-Fitting in between. Hand tighten, then re-install the COLD WATER metal hose.
- Step 7: Remove the blue clip on the T-Fitting. Install the white hose to the Cold Water T inlet by firmly pushing it in. Reinstall the blue clip.
- Step 8: Take the hose we just connected to the T-Fitting to the inlet, and insert it to the IN - closest to the back of the machine and closest to the yellow sticker. Be sure to push the hose in firmly for a secure connection.
- Step 9: Cut the hose connected from the Cold Water T-inlet, and install the included Dust Filter with the Blue side closest to the T-Fitting. Reconnect the loose hose to the white side. Ensure the arrow on the Dust Filter follows the flow of water and make sure the hoses are connected securely to prevent any leaks.
- Step 10: Take the 1/4 in. the smaller loose hose from the Smart Faucet and install it into the OUT on the ionHealth™, next to the RED dot.
- Step 11: Plug the black cable from the Smart Faucet into the TOP BACK of the ionHealth™.
- Step 12: Take the included Male Fitting from the parts bag, and screw it into the TOP of the ionHealth™.
- Step 13: Connect the remaining hose (5/16th) from the Smart Faucet into the TOP of the ionHealth™.
- Step 14: Turn on the ionHealth™
- Step 15: Make sure your Smart Faucet is powered on and working.

Leak Check

- Check for leaks on all connections after installation.
- If you plan on leaving the unit alone for more than 24 hours, check the connections for any leaks.

TROUBLESHOOTING

If there is any trouble in operating this device, please read the instructions carefully and use the checklist below.

Please call our support department at 1-888-601-5886 for additional assistance.

Symptoms	Things to check for	Possible solutions
No power to the unit or the ON/OFF Button does not illuminate	Is the power cord plugged in properly?	Plug in properly and switch on the power to the unit.
	When you are satisfied that the unit is receiving power but the On/Off button doesn't illuminate, check the main machine's power switch	If machine's power switch is off, please turn on.
There is power to the unit, the On/Off button illuminates but there is sporadic or no water generation	Is the water supply cut/off valve open?	Open water supply of cut off valve.
	Check ALL water supply connections	Connect all hoses properly
	Water supply hose bent or folded?	Unfold the hose.
	Low water pressure? (Unit needs 1+ liter(s) per minute)	The unit cannot be used in areas of low water pressure, install supplying pump
	NO feed water or frozen?	Check tap water
	Filter blocked?	Replace filter.
	Particle filter blocked?	Replace particle filter.
NO Alkalinity?	Check input flow rate whether it's too high.	Adjust flow rate to under 3 liters/min.
Low Alkalinity?	Check hardness and acidity of source water.	Alkalinity will be different depending on water hardness and initial water quality
	Too much water?	Reduce the amount of feed water supply flow. (Standard: 1-3 liter/min)
	Not enough drainage?	Call 1-888-601-5886
Stopped while operating	Has continuous use over 10 minutes?	The unit automatically stops after 10 minutes of continuous use. Please touch ON/OFF button again.
Leakage from filter	Is it installed properly?	Replace the filter. If the problem persists then Call 1-888-601-5886
	Any leakage in the main body?	
Odor or water tastes different.	Unit has been sitting unused for a long time	Flush with water for 3-5 minutes. If problem persists, replace the filter.
	Low alkalinity?	Increase the water supply by opening the supply valve.
	Filter change overdue?	Replace filter.
Water does not look clean	Is something white deposited at the base of the container?	Calcium or other minerals can be present depending on the area. Clean the container

PRODUCT SPECS

Product Specifications

The below specifications are subject to change without notice, for improved performance
HOME USE ONLY

Manufacturer	Real Spirit USA
Product Name	Smart Faucet for IonHealth Water Ionizer
Model	AIP-3000FA
Weight	3 lbs
Packaging Unit	1 ea.
Required Water Pressure	1 Liter/min to 3 Liters/min.
Instructions	Refer to Owner's Manual
Water Volume Generated	2-3 L/Min (.53 Gallons - .79 Gallons/Min)
Cleaning	Automatic Cleaning System

AQUA-IONIZER PRO®

Real Spirit USA water ionizers and filters are covered by our limited Lifetime Warranty* Aqua-Ionizer Pro or its parent company Real Spirit USA, Inc accepts no liability, nor offers any warranty or remedy for damages of any kind in regard to water damage caused or reported to be caused by leaks from hoses, fittings or directly from any of our products.

Further, Real Spirit USA does not warrant or accept any liability in regard to installing our ionizer units, hoses, or additional valves or filters. Any such installation is at the sole responsibility of the owner or the third party installer, plumber or contractor.

The customer/ user by purchasing our products accepts full responsibility for insuring that the proper acceptable water pressure is present at the time of installation (as stated in the owners manual). Water pressure is controlled by the supplier or the home owner and cannot be controlled or guaranteed by Real Spirit USA or its affiliates.

All installations should be approved by a nationally recognized P.I.P.E. or other certified contractor.

-P.I.P.E. is the parent company of the National Inspection Testing and Certification Corporation, known in the industry as National Inspection Testing Certification (NITC).-

-IMPORTANT-

Once you have installed your unit, it is recommended that connections and connectors are inspected by the owner on a regular basis. **It is also recommended that if you are away from the installation for longer than a 24 hour period that you turn off the water supply to your Water ionizer system as well as turn off the supply power to your unit.**

Basic care and maintenance by the owner/ user of this equipment is entirely the responsibility of the purchaser-owner/ user, as Real Spirit USA assumes no responsibility for misuse, faulty installation, or variations in water pressure or quality.

Other than what is expressed in our products warranty, Real Spirit USA assumes no additional liability for these foregoing statements or other 'Acts of God'.

QUESTIONS?

1 (888) 601-5886

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Aqua-Ionizer Pro is a division of Real Spirit USA, Inc.
320 South Rock Blvd Suite 210 • Reno NV 89502 • Ph 888-601-5886
www.AquaIonizerPro.com • info@aquaiionizerpro.com