

elita-pure

User Manual

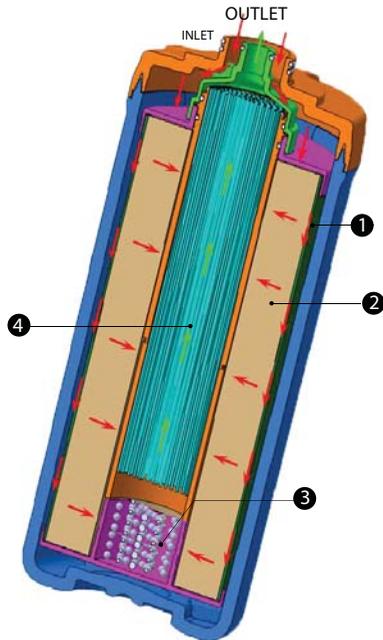


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PURIFICATION LEVEL FILTRATION

It starts with UltraWater Filtration Technology offering you unmatched broad-based contaminant removal. Independently tested against 172 contaminants reducing virtually all of them to 99.9% - even the toughest. Then we add .01 micron Hollow Membrane Technology to target microbial contaminants such as bacteria, virus, cysts and fungi. You get the widest range of contaminant reduction available.



ELITA PURE REPLACEMENT FILTER

- 1 Sediment Shield**
Remove suspended particulate and sediment prolonging flow rate and filter life.
- 2 UltraWater Impregnated .5 micron carbon block**
Reduces a wide range of contaminants up to 99.9% while improving taste.
- 3 Two choices in filter media:**
 - The *elita Pure* EPS Standard Filter: unmatched filtration while leaving essential minerals. Does **NOT** raise pH, ionize or create H₂.
 - The *elita Pure* EPH₂ Enhanced Filter: provides unmatched filtration plus the benefits of alkalinity (pH), ionization (-ORP) and hydrogen (H₂).
- 4 .01 Micron Filtration**
Reduces virtually all micro-organisms.

FEATURES

STYLISH COUNTERTOP DESIGN

The stylish European inspired design of the *elita Pure* means it fits perfectly into your lifestyle to provide filtered water at any time. It looks great on any countertop and fits into a variety of compact kitchen spaces.



EASY REPLACEMENT FILTER SYSTEM

The *elita Pure* filter is easy to install.

The *elita Pure* comes with filters installed.

The battery-powered LED indicator reminds you to replace the filter after 700 Gallons.

Use genuine *elita Pure* replacement filters only.



EASY PUSH-BUTTON OPERATION

Fresh filtered drinking water comes easy with *elita Pure*. Place a glass, water bottle or container on the drip-tray and press the button for instant filtered water, press again to stop.



CONVENIENT DETACHABLE HOSE

For added convenience, a detachable hose is included to fill large or heavy containers or pots.

SPECIFICATIONS

Model	elita Pure	
Weight	Unit 1.8 kg Unit with Box 2.2 kg	4 lb 5 lb
Dimensions (W x D x H)	Unit: 130 x 220 x 310 mm Box: 177 x 267 x 355 mm	5.1 x 8.6 x 12.2 in 7 x 10.5 x 14 in
Installation Type	Countertop with diverter or direct plumb to cold water line.	
Unit Material(s)/Certification	NSF certified ABS/PE	
Nominal Water Pressure	14 psi / 9,842.95 kgf/m ²	
Optimal Water Pressure	20 to 60 psi / 14,061 - 42,184.09 kgf/m ²	
Temperature operating range	33°F - 95°F / 1°C - 35°C	
Flow Rate	1.5 - 2.5 liters per minute 2 LPM with typical water pressure (35 psi to 60 psi)	
Filter Replacement Method	Easy replacement filter (ERF) one-touch lever method.	
Filter Replacement Interval	700 gallons / 2,700 liters	

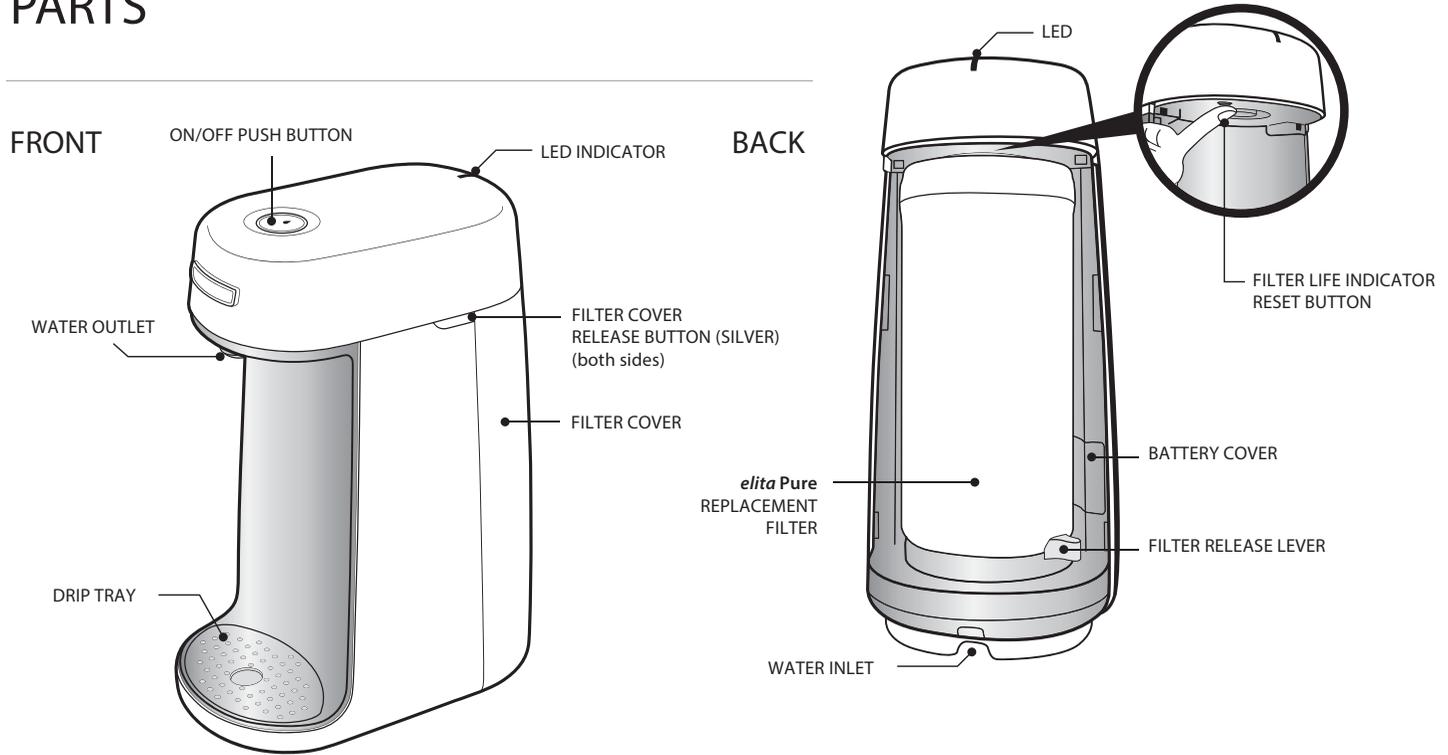
YOUR WATER SUPPLY

POTABLE WATER ONLY

The *elita Pure* is intended for use with treated (potable) supply only.



PARTS



LED INDICATOR KEY

Green	In operation
Red	Replace Filter. See Easy Replacement Filter System.

THE FOLLOWING PARTS ARE SHIPPED WITH YOUR *elita Pure*:



- 1 *elita Pure* Unit
- 2 *elita Pure* Filter (installed)
- 3 AA Batteries (2)
- 4 User Manual
- 5 1.5 m / 4.9 ft. White Inlet Hose (1)
- 6 Diverter Valve with Accessories (1)
- 7 Bonus Detachable Outlet Hose (1)
- 8 Angle Stop Adapter or T Valve. Style may vary.
Optional extra part. Comes with additional hose.
- 9 pH Reagent Drops (Not Pictured). Included with Enhanced Model Only.

USAGE GUIDELINES AND PRECAUTIONS



Only connect to a treated water supply (potable water).

psi

For optimum filtration, connect to a water supply with normal household water pressure.



Install away from sources of extreme heat to prevent deformation of thermoplastic housing.



For Indoor use only.

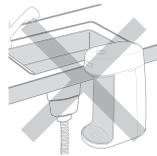


33°F - 95°F

Connect to a cold water supply and install in an environment ranging between 33°F and 95°F only.



Do not attempt to clean the Filter as this may cause water to be re-contaminated during continued use.



Only Install on countertop using a diverter valve or plumb to cold water line using an Angle Stop Adapter or T Valve.



Do not expose to force or shock. Do not place objects on top of the unit.



It is recommended to install the unit away from excessive direct sunlight.



Avoid spilling or splashing water over the unit.



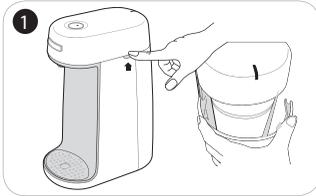
Do not open back cover or interfere with Filter during operation.



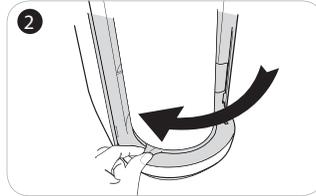
To clean, wipe surfaces regularly with a damp cloth. Do not use harsh cleaners, bleach or benzene-based solvents.

INSTALLATION GUIDELINES: 4 EASY STEPS

STEP 1 - REMOVE FILTER



Simultaneously push both silver Filter Cover Release buttons on both sides to release cover.



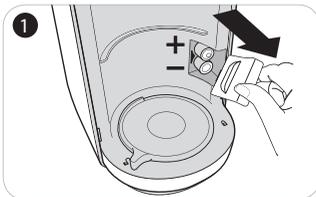
Slide the Filter Release Lever to the left or clockwise to unlock the Filter.



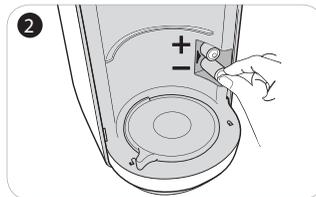
To remove, gently pull down the Filter and slide towards you. Remove the Filter. Make sure you keep Filter in a vertical position to prevent spilling.

Caution: Take care to avoid the Filter Lifetime Reset button, especially if only removing the Filter temporarily or before it has reached the end of its usable life.

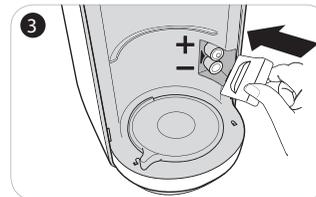
STEP 2 - INSTALL BATTERIES



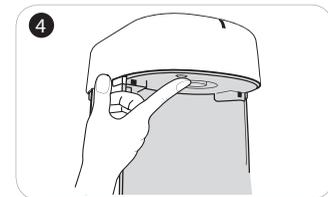
Slide off battery cover as shown.



Insert 2 AA batteries (included).

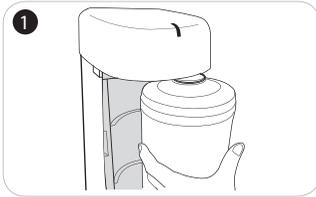


Re-install battery cover. The LED indicator will turn on.

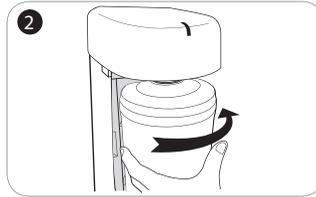


Press and hold the Filter Lifetime Reset button for 5 seconds. The LED indicator will blink when filter is reset.

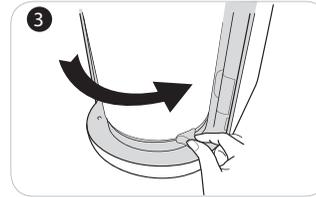
STEP 3 - RE-SECURE FILTER



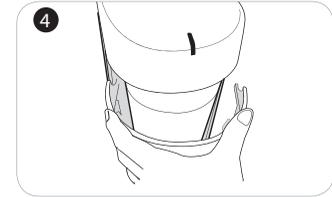
Return the Filter to its original position inside the unit.



Gently turn the Filter clockwise until it fits into place.

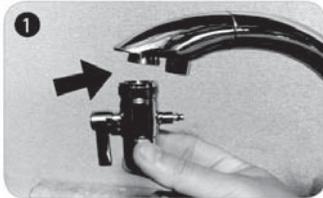


Slide the Filter Release Lever across in a counter clockwise direction to lock the Filter into position. If the lever does not move easily, stop and gently adjust the Filter to ensure it is correctly positioned.

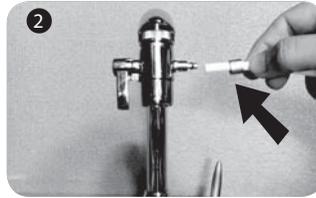


Re-install Filter cover.

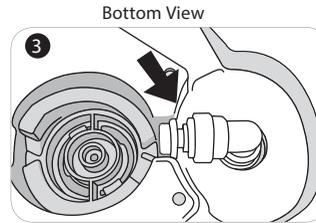
STEP 4 - CONNECT TO WATER SUPPLY METHOD 1 CONNECT TO FAUCET WITH A DIVERTER



Connect the diverter valve to your faucet or plumbed water supply. Three faucet adapters are included for your convenience.

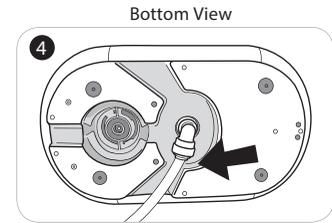


Then, unscrew and remove the small compression nut from the diverter valve. Slide the nut over one end of the white inlet hose. Make sure the threads are positioned so it will screw onto the diverter. Push the hose firmly onto the nipple, then screw the compression nut back on.



Remove the plug from the inlet fitting on the bottom of the unit by pressing the collet at the opening of fitting while pulling the plug out.

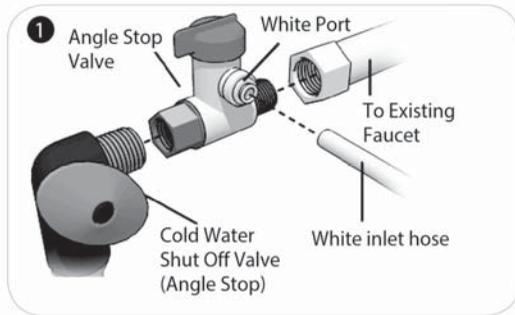
Black arrow indicates the Quick Connect Fitting. See pg. 17 for how to use the Quick Connect Fitting.



Connect the other end of the white inlet hose to the inlet fitting making sure hose is inserted all the way in. Gently tug on hose to assure proper connection.

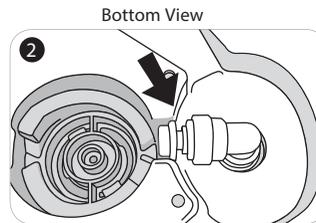
STEP 4 - CONNECT TO WATER SUPPLY CONTINUED

METHOD 2 CONNECT TO COLD WATER LINE WITH ANGLE STOP ADAPTER



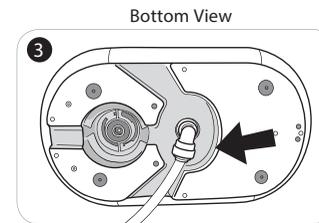
Locate the cold water line. Shut off the cold water supply. Unscrew the flexible supply line from the Angle Stop. Attach the Angle Stop Adapter (may look different than pictured). (Fits standard 1/2" and 3/8" plumbing with provided adapter.)

Attach the white inlet hose to the Angle Stop Adapter by simply pushing the hose firmly into the white port. Give a gentle tug to ensure proper connection. It should not come out. You will need a way to route the white hose from the Angle Stop Adapter to your *elita Pure*. Most newer sinks have existing cutouts that you can route the white hose through.



Remove the plug from the inlet fitting on the bottom of the unit by pressing the collet at the opening of fitting while pulling the plug out.

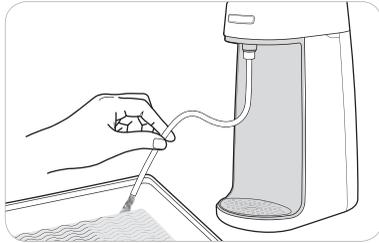
Black arrow indicates the Quick Connect Fitting. See pg. 17 for how to use the Quick Connect Fitting.



Connect the other end of the white inlet hose to the inlet fitting making sure hose is inserted all the way in - gently tug on hose to assure proper connection.

FLUSH

Water may be cloudy from carbon dust when a new filter is installed. This is normal and harmless. Be sure to sufficiently flush your new filter by doing the following:



- 1 Securely connect detachable hose to water outlet and place the other end in the sink or a large bucket.
- 2 Push the ON/OFF button to run water through the unit for 1 minute until water runs clear.
- 3 Then, push the ON/OFF button again to stop.
- 4 Remove, drain and store detachable hose in a clean dry place for future use.

Your *elita Pure* is now ready and at your service to provide great tasting, healthy, clean and safe drinking water on demand.

OPERATING INSTRUCTIONS

NORMAL OPERATION

- 1 Place glass, water bottle or container on the drip-tray and press the ON/OFF button to start the flow of water.*
- 2 Press ON/OFF button again to stop the flow of water.

Note: For optimal H₂ production, please allow a 24-hour activation period (for the Enhanced Filter Model only).

*LED indicator turns GREEN during operation.



USING THE DETACHABLE HOSE

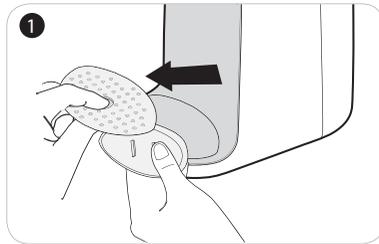
For filling large containers or flushing a new *elita Pure* Replacement Filter only.

- 1 Securely connect hose to outlet by sliding the larger end of the hose over the water outlet.*
- 2 Place other end of hose into pot or storage container.
- 3 Press ON/OFF button to start flow of water.
- 4 Press ON/OFF button again to stop the flow of water.

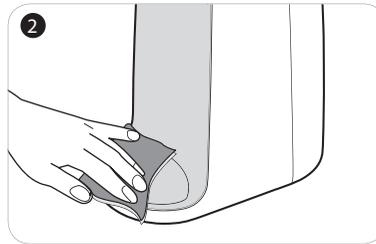
*Ensure hose is securely attached to outlet to prevent leaks or spills.
To remove hose, simply pull, don't twist.



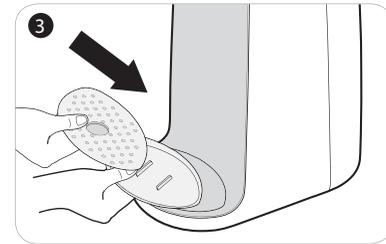
CLEANING THE DRIP TRAY



Remove drainage plate.



Lift out water tray, wash gently with warm soapy water and dry.

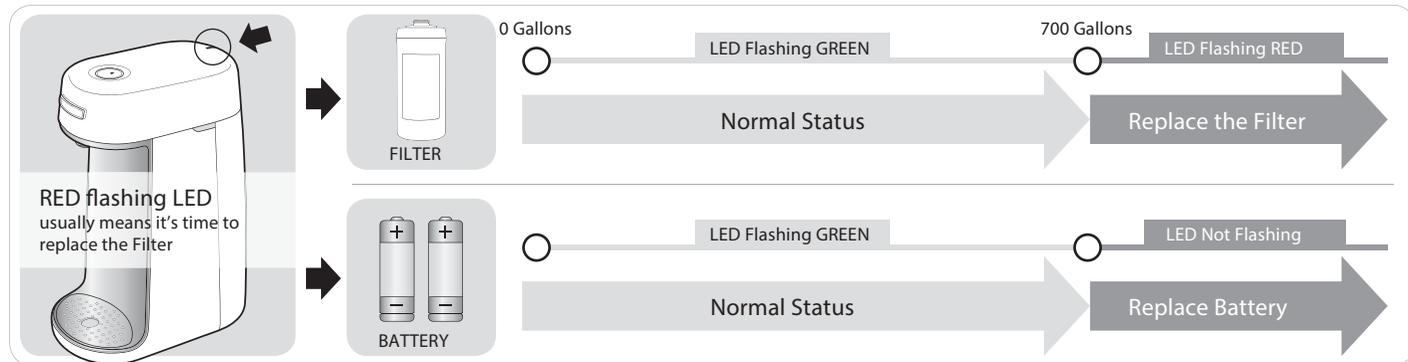


Re-install in reverse.

EASY REPLACEMENT FILTER SYSTEM

RATED SERVICE LIFE OF *elita Pure* REPLACEMENT FILTER
700 Gallons

LED FILTER LIFE INDICATOR

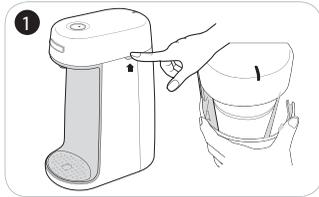


Important:

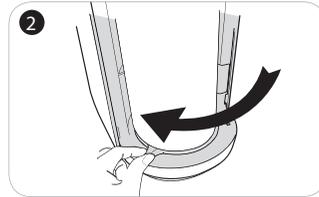
- It is a good idea to change the batteries when you replace the Filter.
- LED flashing GREEN: Normal operation.
- LED flashing RED: Change the filter.
- LED not flashing: Change the battery. See page 17 for detailed instructions for replacing batteries.

REPLACING THE FILTER

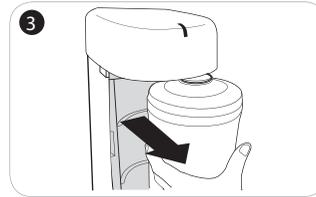
REMOVE USED FILTER



1 Simultaneously push both the silver Filter Cover Release buttons on both sides to release cover.



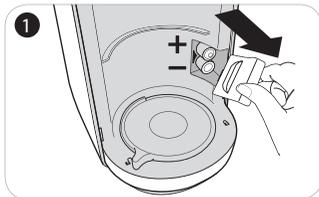
2 Slide the Filter Release Lever to the left or clockwise to unlock the Filter.



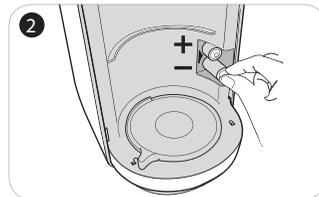
3 Gently pull down the Filter and slide towards you to remove the Filter. Make sure you keep Filter in a vertical position to prevent spilling.

INSTALL NEW BATTERIES

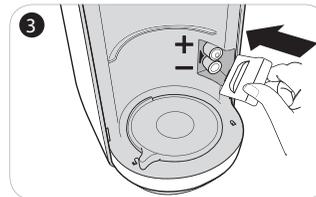
The battery-powered LED indicator reminds you to replace the Filter after 700 gallons. To ensure it works correctly, the batteries should be replaced at the same time as the Filter.



1 Slide off battery cover as shown.



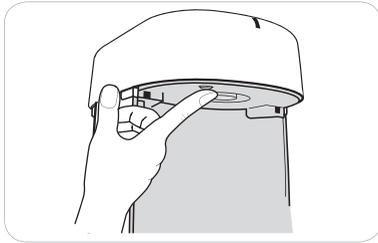
2 Remove old batteries and insert 2 new AA batteries.



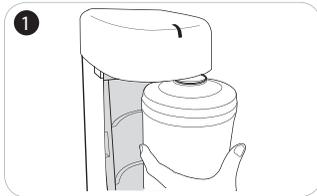
3 Re-install battery cover. The LED indicator will turn on.

RESET LED FILTER LIFE INDICATOR

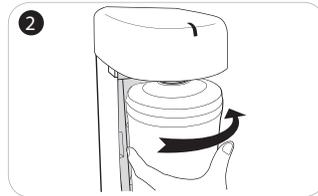
Press and hold the Filter Lifetime Reset button for 5 seconds to tell the unit that the Filter is replaced. The LED indicator will blink to acknowledge.



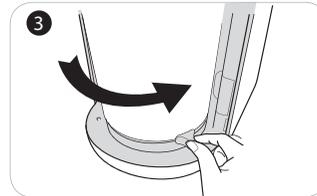
INSERT NEW FILTER



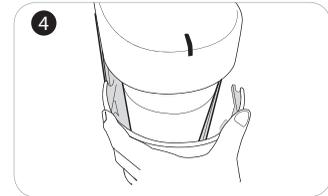
1 Remove the protective sticker from the new Filter. Place the new Filter in the unit.



2 Gently slide the Filter into position at the top.



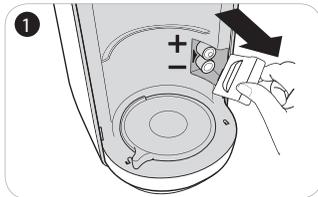
3 Slide the Filter Release Lever across in a counter clockwise direction (to the right) to lock the Filter into position. If the lever does not move easily, stop and gently adjust the Filter to ensure it is correctly positioned.



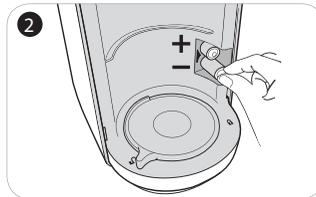
4 Re-install filter cover. Always flush your Filter after installation. **See Filter Flush instruction on page 12.**

REPLACING BATTERIES BEFORE THE FILTER

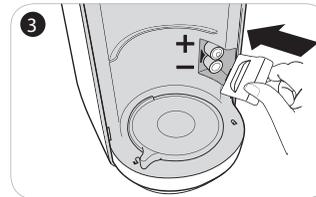
The lifetime of the supplied AA Batteries is approximately 1 year. If the LED Indicator does not turn on during operation, it's time to change the batteries.



1 Detach back cover and remove Filter (explained under Replacing the Filter). Slide off battery cover as shown.



2 Remove old batteries and insert 2 new AA batteries.

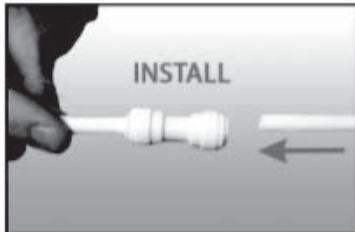


3 Re-install battery cover, Filter, and back cover. The LED indicator will turn on.

Note:

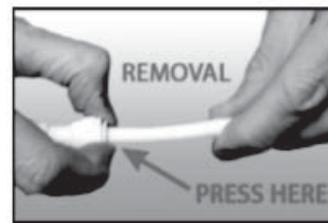
If you are changing the batteries and NOT the filter, **DO NOT PRESS** the Filter Lifetime Reset button.

HOW TO USE THE QUICK CONNECT FITTING



Install: Insert 1/4" tubing into Quick Connect Fitting and PUSH IN firmly until it can't go further.

Gently tug the white tubing - it should not release.



Removal: Hold Quick Connect Fitting end with thumb and index finger.

Press in on the collet ring while pulling out the 1/4" tubing in opposite direction.

ELITA PURE ENHANCED MODEL ONLY

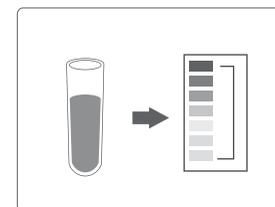
The *elita Pure* Enhanced model alters the pH and -ORP of your tap water. The *elita Pure* Enhanced model also produces molecular hydrogen (H₂).

To test the pH of your water with the provided pH Test Reagent (Enhanced Model Only):

Important! Prior to testing pH, always rinse the testing container (test tubes, shot glasses, etc.) thoroughly with water. Otherwise, pH results may be inaccurate.

1. Fill a test tube or shot glass with about 1-inch of water from the *elita Pure*.
2. Place a few drops of the pH Test Reagent into the tube or glass and stir. If the reagent and water are not mixed well, the correct result may not be achieved. More drops will not change the pH result, but will make the color stronger or brighter.
3. The pH value is determined by matching the color with the pH chart provided.
 - Always put the cap back on after use.
 - Keep the pH Test Reagent Drops in a dark and cool place.
 - DO NOT expose reagent to sunlight or heat.
 - Use caution! pH Test Reagent Drops will stain countertops. If spilled, clean immediately.

Check the pH of your tap water, bottled water, or any clear soda or beverage using the same procedure as testing your *elita Pure*. Compare results!



Check pH level
with color chart.

TROUBLESHOOTING

PROBLEM	POSSIBLE CAUSE	SOLUTION
Black color dust in the water.	A new Filter may release some carbon dust into the water after installation.	Flush the Filter as directed under Replacing the Filter . This will clear loose granulated carbon from the Filter.
Slow water flow	Filter has reached its capacity.	Replace Filter.
	Filter is blocked.	Replace Filter.
Noise in the system	There are air bubbles in the system.	Straightening the hose or flushing as directed will remove air bubbles.
Unusual taste, smell of chlorine or other unpleasant odor	Filter has reached its capacity and filtration is compromised.	Replace the Filter.
	If not used for some time, water inside the unit may develop an unpleasant odor.	Ensure inlet valve is open and flush for 5 minutes.
Water leak	Tubes or fittings not properly connected.	Check all connections.
No water flow	The diverter or in-line shut off valve is closed.	Open the diverter valve.
	The ON/OFF button is off.	Push the ON/OFF button.
LED Indicator is not working	Batteries have died.	Change the batteries.
	Water has damaged the LED Indicator's electronics as a result of improper use.	Contact AlkaViva Tech Support.
White substance suspended in filtered water	Calcium particles (normal with ionization) sticking together.	No action needed.
	Tiny bubbles can appear to make the water cloudy.	Allow the water to sit a few minutes and check again.
After boiling or thawing frozen water, white sediment is observed.	Hard water caused by high mineral content water.	If no change in taste, likely cause is minerals affected by changing temperatures. Use an AlkaViva EOS device to protect against scale.

RETURN POLICY

If at any time in the first 14 days you wish to return your *elita Pure*, we will give you a full refund, less 15% restocking fee, as long as your *elita Pure* is returned in as new condition and in its original packaging. As new condition means that the *elita Pure* is not scratched, damaged or broken in any way and is returned in proper working order in the original box. If you have NOT used the *elita Pure*, and NOT opened the box, you can return the ionizer within 30 days of purchase for a full refund. (Refunds are made once the unit is received and inspected.) The original shipping charges will not be refunded and return shipping charges must be prepaid by the purchaser. All requests for warranty service must be accompanied by a valid sales receipt.

ELITA PURE EXTENDED THREE-YEAR WARRANTY

Your *elita Pure* offers a standard One Year Manufacturer's Warranty from the date of purchase. You can automatically extend to a three-year warranty from the date of purchase by registering your product and providing proof of purchase within 30 days of purchase. Warranty covers only defects in materials and/or manufacture. It does not cover any defects judged by AlkaViva (AV) or its authorized distributors to be the result of misuse, neglect and/or mishandling. It does not cover damage caused by insect infestation, customer neglect, failure to stop the build-up of calcium in hard water areas or commercial use. Repair or replacement will be at the final discretion of AlkaViva.

Failure to replace filters, per the instructions in your owner's manual, voids your Extended Warranty. Replacement filters are not warranted unless damaged during shipment. Source water conditions such as hardness, sediment and/or certain contaminants can in some cases block the filter, resulting in reduced flow and/or leaks, and are beyond the control of the manufacturer, AlkaViva or its distributors.

To receive warranty service you must first obtain a Service Authorization Number (SA#). AV will not accept returns without an SA#. Shipping is the purchaser's responsibility. If a valid defect is reported within 14 days from the purchase date, AlkaViva will replace the defective unit with a brand new unit and AV pays shipping.

Failure to register your warranty results in the One-year Manufacturer's Warranty coverage from date of purchase.

Register your warranty online at www.alkaviva.com/warranty within 30 days from date of purchase.

elita-pure