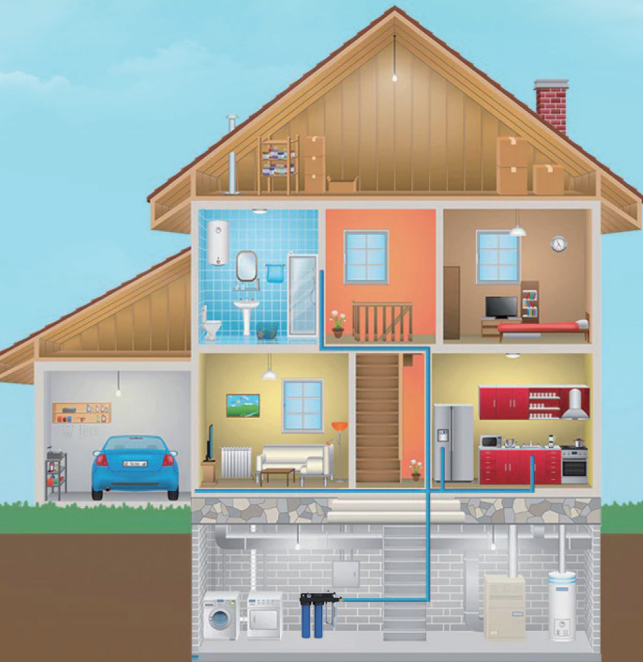


COMPLETE WATER PURIFICATION SOLUTION IN ONE COMPACT, EASY INSTALLATION UNIT.



Agua Topone's EPS whole house UV system is an advanced whole house water purification system. The unit delivers complete water treatment in 3 /4 stages filtration, adsorption and UV disinfection to remove sediment, bacteria and other pathogens while improving taste, clarity and odour.



EPS-103

EPS-203

EPS-104

EPS-204



✓ Shower Without Harsh Chlorine



✓ Drinkable Water From Every Faucet

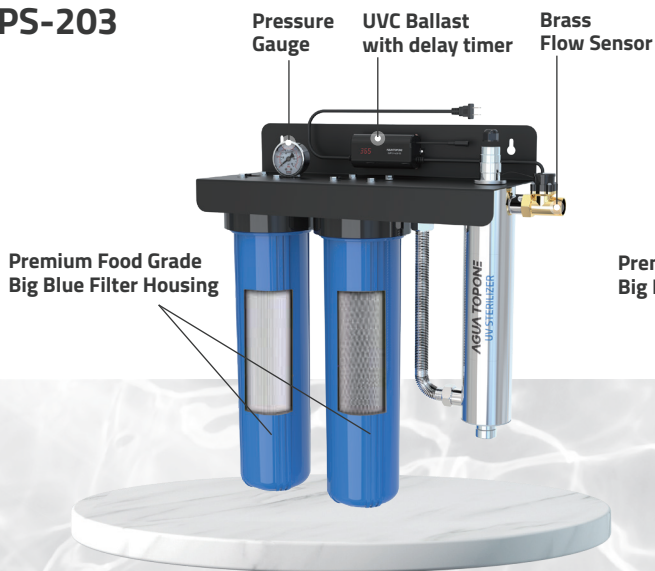


✓ Quick'plug & play'installation

Protects against

- Destroys 99.99% of pathogens including E. Coli, Cryptosporidium and Giardia making it safe for drinking.
- Removes sediment and improves taste, colour and odour of rainwater, bore water and town water.
- Corrosion-resistant Iron bracket.
- Premium 2 or 3 filter housings with PP sediment filter, Granular carbon filter and carbon block filter.
- 304 stainless steel UV reactor (316L is optional) .
- Digital controller with delay timer.
- Pre-assembled for quick 'plug & play' installation.
- Brass type material flow sensor to cut it off when not using.

EPS-203



EPS-204



1 First Stage Sediment Filtration

Removes common water impurities such as silt, dirt and rust.

2 Second Stage Granular Carbon filter(for EPS-104 and EPS-204)

Adsorbs chlorine, fluoride, bad taste and odours.

3 Third Stage Carton Filter

Carbon block filter reduces chlorine and associated taste and odours in the water that affect the taste of drinking water and beverages, juices etc made with the water.

4 Four Stage UV Disinfection

Chemical-free process that destroys bacteria and other harmful pathogens in the water. No pathogen is known to be immune to UV Disinfection.

Benefits

- * Makes all the water in the home safe to drink including bathrooms and showers.
- * Bracketed design makes installation a breeze Compact wall-mounting design.
- * Natural non-chemical method of treatment so you do not have to deal with chemicals.
- * Very little maintenance required other than filter and UV lamp changes.
- * Can be used on any water source such as well, lake, river or even municipally treated. (see feed water quality specifications below)

Protects against



Bacteria



Viruses



Chlorine taste and odour



Sediment



Cysts
(Cryptosporidium, Giardia)

Hardness < 7.0 gpg (120 ppm)

Iron < 0.3 ppm

Manganese < 0.05 ppm

Turbidity < 1 NTU Tannins

Colour: None

UV Transmissivity > 85%

UV Dose $\geq 30\text{mJ}/\text{cm}^2$

Water Temperature Range : 4 °C to 37 °C (39 to 100 °F)

Feed Water Pressure : 10 to 100 psi (68.9 to 689 kPa; 0.68 – 6.89 bar)

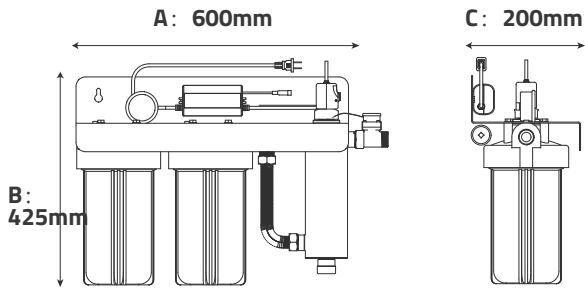
If any of these parameters in your water are outside the limits, you may need additional filtration. Please contact Agua Topone distributors for help.
ATTENTION: Use only GENUINE Agua Topone UV lamps, Quartz tube, UVC ballast etc.

EPS whole house UV system Recommended by professional installers.

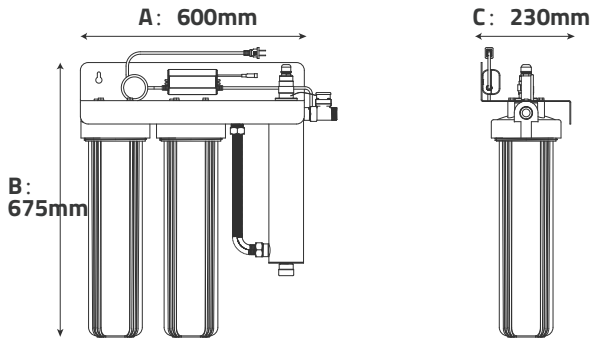
- First line defense to your appliances. It protects and extends the life of your standard filters.
- Protect your entire plumbing system from sediment, rust, dirt, sand, and large particles. Flushable and reusable takes the considerable workload off finer filters that follow behind it.
- Easy installation with included 1-inch MNPT to 3/4 inch push-fit on both ends.



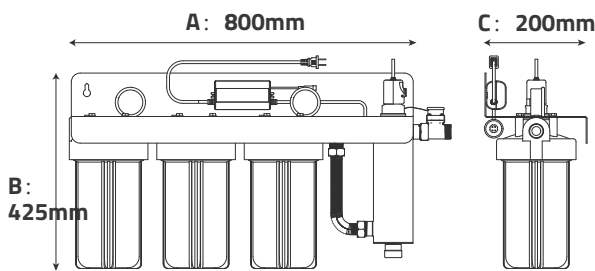
Models & Specifications



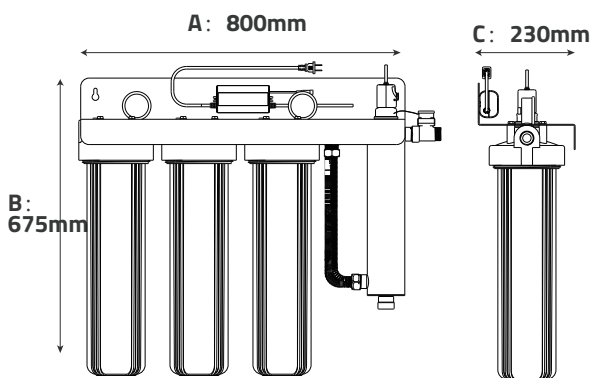
Model	Dimensions			UV Dose Flow Rates		
	A	B	C	16mj/cm ²	30mj/cm ²	40mj/cm ²
EPS-103	600	425	200	42lpm(11GPM)	31lpm(8GPM)	23lpm(6GPM)
	Inlet	Outlet	1st Stage	2nd Stage	UV Lamp	Maximum Pressure
	1" Female	1" Male	5 micron sediment filter (10"×4.5")	Carbon Filter (10"×4.5")	33W	10bar



Model	Dimensions			UV Dose Flow Rates		
	A	B	C	16mj/cm ²	30mj/cm ²	40mj/cm ²
EPS-203	600	675	230	78lpm(20GPM)	45lpm(12GPM)	31lpm(8GPM)
	Inlet	Outlet	1st Stage	2nd Stage	UV Lamp	Maximum Pressure
	1" Female	1" Male	5 micron sediment filter (20"×4.5")	Carbon Filter (20"×4.5")	48W	10bar



Model	Dimensions			UV Dose Flow Rates			
	A	B	C	16mj/cm ²	30mj/cm ²	40mj/cm ²	
EPS-104	800	425	200	42lpm(11GPM)	31lpm(8GPM)	23lpm(6GPM)	
	Inlet	Outlet	1st Stage	2nd Stage	3rd Stage	UV Lamp	Maximum Pressure
	1" Female	1" Male	5 micron sediment filter (10"×4.5")	Carbon Filter (10"×4.5")	Carbon block filter(10"×4.5")	33W	10bar



Model	Dimensions			UV Dose Flow Rates			
	A	B	C	16mj/cm ²	30mj/cm ²	40mj/cm ²	
EPS-204	800	675	230	78lpm(20GPM)	45lpm(12GPM)	31lpm(8GPM)	
	Inlet	Outlet	1st Stage	2nd Stage	3rd Stage	UV Lamp	Maximum Pressure
	1" Female	1" Male	5 micron sediment filter (20"×4.5")	Carbon Filter (20"×4.5")	Carbon block filter(20"×4.5")	48W	10bar

WARRANTY

(refer to Owner's Manual for complete details including conditions & exclusions):

Reactor Chamber: Seven (3) Year

Limited Electronics: One (1) Year Limited

UV Lamps: 30 days against manufacturing defects

Quartz Sleeves: 30 days against manufacturing defects