



Introducing the VIQUA Arros™ UV System

Today, more than ever, people just like you are taking control of the water quality in their homes.

Naturally, you'll want to eliminate contaminants that impact the colour, taste, or odour of your water. But what about contaminants you can't detect without a water test, like microorganisms that can sicken your family or guests without notice.

You won't smell or taste the contaminants, and they don't make your water look dirty. Microbiological contamination can change from day to day, season to season. Things like snowmelt, heavy rains, land-use (like nearby agriculture), or leaking septic systems increase the risk that microbes can infiltrate aquifers or individual wells.

Every year,
germs in
water
cause:

www.cdc.gov/healthywater



7.2 million illnesses

That's more than the number of people who visit the Grand Canyon each year.



120,000 hospitalizations

That's more than two baseball stadiums full of fans.



7,000 deaths

That's 18 people dying every day.



How UV Works

Water is treated very quickly as it flows through a stainless steel chamber containing a UV lamp. Microbes present in the water are exposed to UV-C light. The UV light inactivates them by damaging their DNA so they are unable to multiply, and therefore unable to cause infection. UV water treatment is a physical process, so there is no change to the taste or odour of your water.

Introducing the VIQUA Arros™ UV Systems

The VIQUA Arros™ is the premium residential UV system from VIQUA. Through this testing, performance data has been generated for UV dose delivery to inactivate:

- *Escherichia coli (E. coli)*
- fecal coliform
- *Cryptosporidium*
- *Giardia*

The all new VIQUA Arros with Stream™ Technology is designed to ensure optimal performance while saving you money every day!

Available in 9 GPM, 15 GPM and 22 GPM, the VIQUA Arros UV system is designed for streamlined installation and perfectly suited to homes and cottages.

Arros 9	Arros 15, Arros 22
Small Home or Cottage	Larger Homes or Light Commercial applications
Warranty	
Lamp Unit	1 Year
Controller	5 Years
Chamber	10 Years

*Actual energy savings will depend on flow rate and water usage.



Always Know the Status of Your VIQUA Arros UV System

- 1 LCD display with touchscreen navigation keeps you informed about system function.
- 2 An LED halo indicates at a glance that the unit is powered.

Fits Easily Into Your Space

- 3 The Tidal™ chamber design, mounted controller and high output UV lamp technology form a compact unit.

Trust in the Peak Performance of Your VIQUA Arros UV System

- 4 Only Stream™ technology delivers accurate lamp-life measurement.
 - Visual countdown displays when lamp unit replacement is due.
 - Audible alarm signals "time to act".

Constant current feature ensures stable UV output over entire life (9000 hours) of lamp unit, regardless of power fluctuations.

Minimal Maintenance Requirements

Annual lamp unit change ensures continued optimal performance.

Only VIQUA components ensure full functioning of the VIQUA Arros UV system. Failure to use a VIQUA lamp unit will result in an ongoing fault mode and impair accurate lamp-life tracking.



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