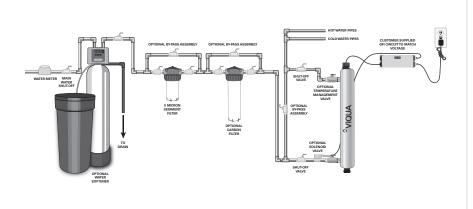


S5Q-PA, S8Q-PA, VH200, VH410 & VH410M

Ultraviolet Water Disinfection Systems from VIQUA

The quality of drinking water can change with time and become contaminated with harmful bacteria. The VIQUA **HOME family** of compact UV disinfection systems provide a **reliable**, **economical**, and **chemical-free** way to safeguard drinking water in any residential application. VIQUA's range of products have been designed and tested to ensure quality drinking water is at everyone's finger tips.

Regardless of your need, there is a VIQUA system to suit your requirements. VIQUA offers systems that range in flow rates from just 6 GPM for a small home or cottage, up to 18 GPM for a larger home or small business.





Features of VIQUA UV water disinfection systems

- Equipped to inactivate chlorine-resistant parasites such as Cryptosporidium and Giardia, harmful bacteria like E.Coli, and viruses not visible to the naked eye.
- Specially designed and tested Sterilume[™]-EX and -HO lamps provide consistent and reliable ultraviolet output over the entire life of the lamp (9000 hours) to ensure continuous purification.
- The system is simple to maintain and service allowing for easy lamp replacement.
- Built with a durable stainless steel chamber to prolong life and eliminate ultraviolet light degradation.

- Safety-Loc[™] connector with interlock that ensures power is disconnected before lamp can be removed.
- The controller visually displays the remaining lamp life and will go into alarm if the lamp fails. Monitored systems are equipped with a UV sensor which provides a continuous readout of UV intensity.
- Monitored systems allow for the installation of an optional solenoid valve which will stop the flow of water through the chamber should the UV performance fall below a safe level.

Specifications



Replacement Parts

S463RL – UV lamp for S5Q-PA	QS-410 – quartz sleeve for VH410 & VH410M
S810RL – UV lamp for S8Q-PA	410867 – o-ring for quartz sleeves
S200RL – UV lamp for VH200	RN-001 – retaining nut for all systems
S410RL – UV lamp for VH410 & VH410M	BA-ICE-S – electronic ICE controller for S5Q-PA and S8Q-PA
QS-463 – quartz sleeve for S5Q-PA	BA-ICE-CL – electronic ICE controller for VH200, VH410
QS-810 – quartz sleeve for S8Q-PA	BA-ICE-CM – electronic ICE controller VH410M
OS-001 - quartz sleeve for VH200	

Water Quality Parameters

Hardness **Tannins** < 7 grains (120 mg/L) < 0.3 mg/L< 0.1 mg/L

