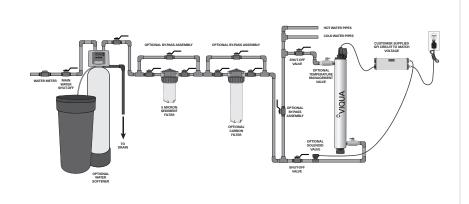
VH150, VH200, VH410 & VH410M

Ultraviolet Water Systems from VIQUA

The VIQUA **HOME family** of compact UV systems provide a **reliable** and **economical** way to treat drinking water in virtually 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 5 GPM for a small home or cottage, up to 18 GPM for a larger home or small business.



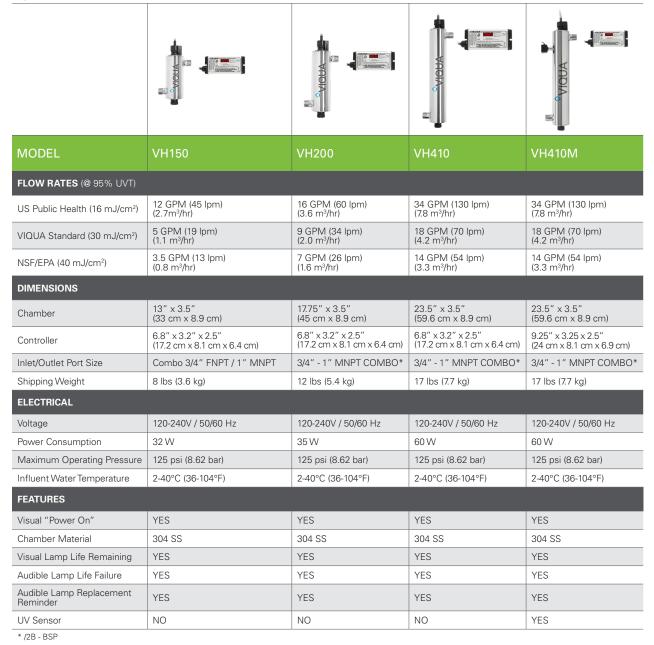


Features of VIQUA UV water systems

- Specially designed and tested SterilumeTM -HO lamps provide **consistent and reliable** ultraviolet output over the entire life of the lamp (9000 hours) to ensure optimal performance. High output lamps allow for small footprint while providing the same UV performance as a standard output lamp in a longer chamber.
- 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.

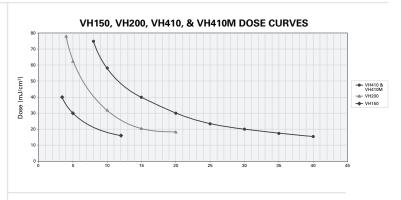
- Safety-LocTM connector with interlock that ensures power is disconnected before lamp can be removed.
- The controller visually displays the remaining lamp life and will go into alarm if the lamp fails. Monitored systems are equipped with a UV sensor which provides a continuous readout of UV intensity.
- 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

S150RL-HO – UV lamp for VH150	QS-001 – quartz sleeve for VH200
S200RL-HO – UV lamp for VH200	QSO-410 – quartz sleeve for VH410 & VH410M
S410RL-HO – UV lamp for VH410 & VH410M	410867 – o-ring for quartz sleeves
QL-150 – quartz sleeve, UV lamp combo pack for VH150	RN-001 – retaining nut for all systems
QL-200 – quartz sleeve, UV lamp combo pack for VH200	RN-001/1 – retaining nut with plug for all systems
QL-410 – quartz sleeve, UV lamp combo pack for VH410 & VH410M	BA-ICE-CL – electronic ICE controller forVH150, VH200, VH410
QSO-150 – quartz sleeve for VH150	BA-ICE-CM – electronic ICE controller VH410M



Water Quality Parameters

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









