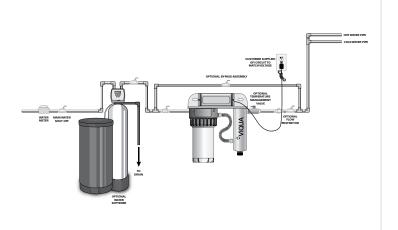
[♦]VIQUA

VH200-F10 & VH410-F20

Ultraviolet Water Systems from VIQUA

The **HOME family** of compact UV water systems with integrated pre-filtration provide a **reliable** and **economical** way to treat drinking water in any residential application. VIQUA's 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 9 GPM (2 m³/hr) up to 18 GPM (4 m³/hr) for homes or small businesses.





Features of VIQUA UV water systems

- Specially designed and tested Sterilume-HO lamps provide consistent and reliable ultraviolet output over the entire life of the lamp (9000 hours) to ensure continuous purification.
- The system is easy to maintain and service with easy lamp and cartridge replacement.
- Safety-Loc[™] connector with interlock that ensures power is disconnected before lamp can be removed, hidden ground wire.
- Built with a durable stainless steel chamber to prolong life and eliminate ultraviolet light degradation.
 Contact us:

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Line: @chainaris, @chainarisshop







MODEL	VH200-F10; VH200-F10/2; VH200-F10/2A, VH200-F10/2B	VH410-F20; VH410-F20/2; VH410-F20/2A; VH410-F20/2B
FLOW RATES (@ 95% UVT)		
US Public Health (16 mJ/cm²)	16 GPM (60 lpm) (3.6 m³/hr)	34 GPM (120 lpm) (7.8 m³/hr)
VIQUA Standard (30 mJ/cm²)	9 GPM (34 lpm) (2.0 m³/hr)	18 GPM (70 lpm) (4.2 m³/hr)
NSF/EPA (40 mJ/cm²)	7 GPM (26 lpm) (1.6 m³/hr)	14 GPM (54 lpm) (3.3 m³/hr)
DIMENSIONS		
Overall	17" x 10.5" x 18" (43 cm x 26 cm x 45 cm)	17" x 10.5" x 28" (43 cm x 26 cm x 71 cm)
Controller	7.25" x 3.25" x 2.5" (18.6 cm x 8.1 cm x 6.4 cm)	7.25" x 3.25" x 2.5" (18.6 cm x 8.1 cm x 6.4 cm)
Inlet/Outlet Port Size	1" MNPT INLET / 1" x 3/4" COMBO OUTLET*	1" MNPT INLET / 1" x 3/4" COMBO OUTLET*
Shipping Weight	26 lbs (11.8 kg)	32 lbs (14.5 kg)
ELECTRICAL		
Voltage	100-240V / 50/60 Hz	100-240V / 50/60 Hz
Power Consumption	35 W	60 W
Maximum Operating Pressure	125 psi (8.62 bar)	125 psi (8.62 bar)
Influent Water Temperature	2-40°C (36-104°F)	2-40°C (36-104°F)
FEATURES		
Visual "Power On"	YES	YES
Chamber Material	304 SS	304 SS
Visual Lamp Life Remaining	YES	YES
Audible Lamp Failure	YES	YES
Audible Lamp Replacement Reminder	YES	YES
UV Sensor	NO	NO
Filter Housing	10" High Flow	20" High Flow

Replacement Parts

* /2B - BSP

S200RL-HO – UV lamp for VH200-F10	BA-ICE-CL – controller for VH200-F10 and VH410-F20
S410RL-HO – UV lamp for VH410-F20	CMB-510-HF – sediment cartridge for VH200-F10
QS-001 – quartz sleeve for VH200-F10	CMB-520-HF – sediment cartridge for VH410-F20
QSO-410 – quartz sleeve for VH410-F20	

Water Quality Parameters

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

