Residential Crossover - High Flow Rates. Not only is it safe and highly effective, UV does not change the taste, colour, or odour of water. It simply removes the risk of illness caused by microbial contamination, making water safe.

Whole House 3 Stage UV





Specifications

Model		VH410
Flow Rate	US Public Health 16 m.J/cm ² @ 95% UVT	34 gpm (130 lpm) (7.8 m ³ /hr)
	VIQUA Standard 30 m.J/cm ² @ 95% UVT	18 gpm (70 lpm) (4.2 m ³ /hr)
	NSF/EPA 40 mJ/cm ² @ 95% UVT	14 gpm (54 lpm) (3.3 m ³ /hr)
Dimensions	Chamber	59.6 cm x 8.9 cm (23.5" x 3.5")
	Controller 100-250 VAC	17.2 cm x 8.1 cm x 6.4 cm (6.8" x 3.2" x 2.5")
Inlet/Outlet Port Size		Combo 3/4° FNPT/1° MNPT
Shipping Weight		7.7 kg (17 lbs)
Electrical	Voltage	100-240V/50-60Hz
	Power Consumption	60 W
	Lamp Watts	46 W
Total Running Time		Yes
Maximum Operating Pressure		8.62 bar (125 psi)
Ambient Water Temperature		2-40 °C (36-104 °F)
Lamp Type		Sterilume ™-HO (high-output)
Visual "Power-On"		Yes
Audible Lamp Failure		Yes
Lamp Replacement Reminder		Yes
Visual Lamp Life Remaining		Yes
Total Running Time		Yes
Chamber Material		304 SS

This Viqua VH410 Ultraviolet system is made in Canada by the worlds largest UV manufacturers. Commonly known in New Zealand by the Sterilight and Trojan brand names.

Approved under the NZDWS 2008 standards for residential water treatment.

This assembled system is complete with the following, 304 Stainless Steel UV, Bracket, Cover, Bolts and Washers, Twin 20 inch Big Blue (NSF Approved) Polypropylene Housings Two (NSF Approved) Alpine Pure Gradient Density 20 and 1 micron prefilters

These UV systems are the new industry standard and there are none with the same quality and price available.

This UV system was designed in New Zealand to be used as a whole house treatment making every tap in your home safe to drink from. With the twin 10 inch BIG Blue housings it will produce up to 60 litres per minute flow with an appropriate pump.

BENEFITS

- Cost effective
- · Safe technology
- · No chemicals required
- · Easy installation (When using a specialist)
- Treats every tap in the line
- 100% peace of mind



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