

VIQUA™

Ultraviolet Water Purification System

Sterilight®
COBALT



The latest VIQUA offering extends the benefits offered by VIQUA's integrated systems to applications that don't require a secondary carbon filter.

The quality of drinking water can change with time and become contaminated with harmful bacteria. The Sterilight Cobalt™ Integrated Home System is a reliable, economical and chemical-free way to safeguard drinking water in any residential application. The Sterilight Cobalt™ has been designed and tested to ensure quality drinking water is at everyone's finger tips.

Extremely compact with unique features such as a reversible mounting bracket for easy, flexible installation, the SC200-DWS10, rated for 8 gpm flow, is the obvious choice for drinking water disinfection in your home.

Features of the Sterilight Cobalt UV purification system

- Equipped to inactivate chlorine-resistant parasites such as *Cryptosporidium* and *Giardia*, harmful bacteria like *E.Coli* and viruses not visible to the naked eye.
- The system is easy to maintain and service with easy lamp, sleeve, and filter cartridge replacement
- The ultraviolet lamp can be changed without interrupting the water flow and comes equipped with a connector that allows for easy removal of the lamp without any special tools.
- Built with a durable stainless steel chamber to prolong life and eliminate ultraviolet light degradation.
- Comes equipped with a 5-micron sediment pre-filter to remove particulates.
- Solid steel mounting bracket, compact design and easy to install.

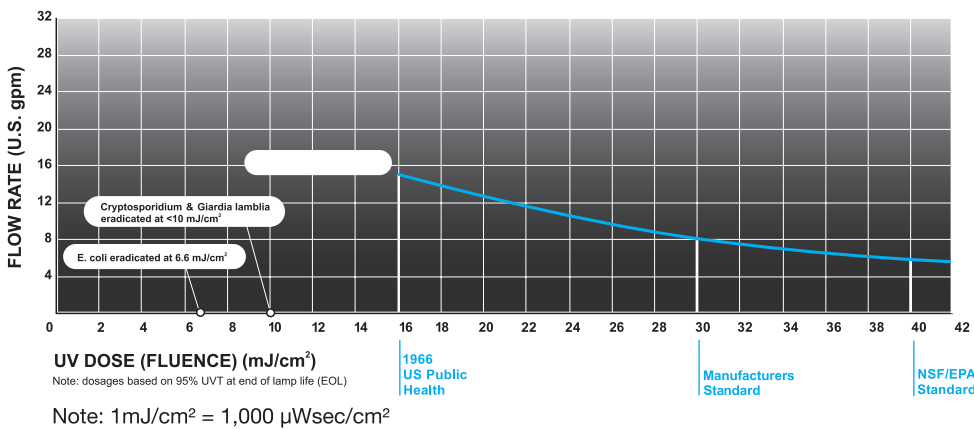
SPECIFICATIONS

MODEL	SC200-DWS10
FLOW RATES¹	
VIQUA Standard (30 mJ/cm ²)	30.3 lpm (8 gpm) (1.8 m ³ /hr)
NSF/EPA (40 mJ/cm ²)	22.7 lpm (6 gpm) (1.4 m ³ /hr)
DIMENSIONS	
Overall Dimensions (Width x Depth x Height)	42.0 cm x 25.3 cm x 44.3 cm (16.5" x 10" x 17.5")
Inlet/Outlet Port Size	Combo- 3/4" FNPT & 1" MNPT
Shipping Weight	11.8 kg (26 lbs.)
ELECTRICAL	
Voltage	100-240V./50-60Hz
Power Consumption	35 W
Lamp Watts	27 W
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 ²	304 SS
Filter Housing	10" high flow (cartridge included)

¹Flow Flow rates stated @ 95% UVT EOL

Replacement Parts

S200RL-HO – UV lamp
QS-200 – quartz sleeve
SHO200-QL – lamp/sleeve combination
410867 – o-ring
CMB-510-HF – sediment filter



Warranty

Please visit viqua.com for the comprehensive warranty for our Sterilight product line.

VIQUA™
A TROJAN TECHNOLOGIES COMPANY

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