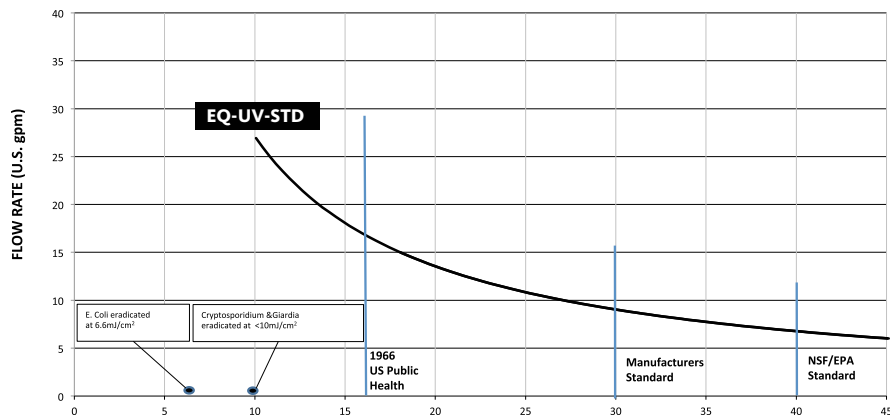




Performance data for the Aquasana EQ-UV-STD Ultraviolet water filter

Tested and proven to deliver a minimum of 30 mJ/cm² for one year for a 4-log reduction (99.99%) for bacteria and most viruses.

Aquasana Series Dose Chart:



UV DOSE (FLUENCE) (mJ/cm²)

Note: dosages based on 95% UVT at end of lamp life (0.80 EOLL)

Aquasana, Inc. 6310 Midway Road • Haltom City, Texas 76117
866-662-6885 • www.aquasana.com

MODEL		EQ-UV-STD
Flow Rate ¹ 30 mJ/cm		30.3 lpm (8 gpm) (18 m ³ /hr)
Overall Dimensions (width x Depth x Height)		34.3 x 8.9 cm (13.5" x 3.5")
Inlet/Outlet Port Size		1" FNPT/ Combo 3/4" FNPT & 1" MNPT
Shipping Weight		5.1kg (11.3lbs)
Electrical	Voltage	100-240V/50-60Hz
	Power Consumption	35 W
	Lamp Watts	27 W
Maximum Operating Pressure		8.62bar (125psi)
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
254nm UV Monitor		No
Solenoid Output (solenoid not incl.)		No
Chamber Material		304 SS

¹ Flow rates stated @ 95% UVT EOL