



CLASSIC UV STERILIZER SERIES

PROVIDES A SAFE & HEALTHY ENVIRONMENT

Quality you can count on.

The Classic Series UVs are ideal for the control of water quality in an extensive array of applications such as greenhouse growing systems, water features, pools/spas, ponds, aquariums, etc. (not drinking water).

UV is a proven dependable method for controlling algae, bacteria and protozoa. The ultraviolet lamp emits a germicidal ray which alters or disrupts the DNA or RNA of single celled organisms. By properly implementing an Aqua Ultraviolet system in-line these organisms can be eradicated effectively without any harmful residuals. UV controls the spread of disease and keeps your water clear by destroying free floating algae.

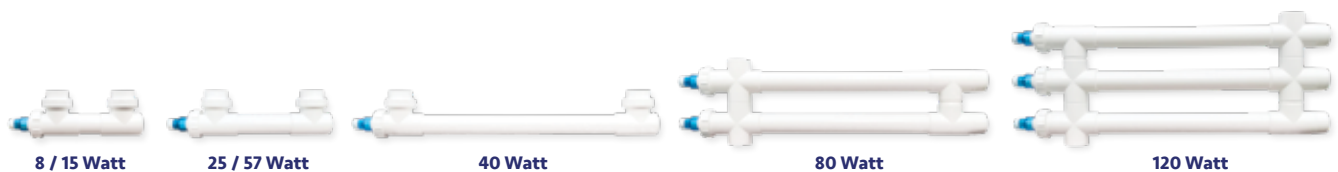


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CLASSIC UV SIZING CHART

MODEL	FRESH WATER TANK GALLONS	30,000 $\mu\text{w}/\text{cm}^2$ (EOL) GPH	SALT WATER TANK GALLONS	45,000 $\mu\text{w}/\text{cm}^2$ (EOL) GPH	60,000 $\mu\text{w}/\text{cm}^2$ (EOL) GPH	75,000 $\mu\text{w}/\text{cm}^2$ (EOL) GPH	90,000 $\mu\text{w}/\text{cm}^2$ (EOL) GPH
Classic 8 Watt	200	642	70	428	321	256	214
Classic 15 Watt	500	700	75	466	350	280	233
Classic 25 Watt	1,200	1,200	150	800	600	480	400
Classic 40 Watt	2,000	2,900	325	1,930	1,450	1,160	967
Classic 57 Watt	3,000	3,200	355	2,133	1,600	1,280	1,066
Classic 80 Watt	4,400	3,678	600	2,452	1,839	1,471	1,226
Classic 114 Watt	4,400	3,900	700	2,600	1,950	1,560	1,300
Classic 120 Watt	6,000	4,080	900	2,720	2,040	1,632	1,360



IMPORTANT FOR AQUARIUM APPLICATIONS

REEF TANKS

A UV rated in the 30,000 or 45,000 column is ideal for the reef environment. UV's used at higher kill rates will destroy the planktonic food supply for the reef.

MARINE FISH TANKS

(No reef or live rock) A UV rated in the 75,000 or 90,000 column will be the most effective at controlling fish disease. All UV dosages are calculated at the end of lamp life (14 month).