Fresh Water UV Sizing Chart

Classic UV Units	Size Fresh Water Sterilizer* in Gallons	30,000 μw/cm² (EOL) GPH	Fresh Water Pond Clarifier*** Max Flow Gallons GPH	
Classic 8 Watt	5 - 200	642	1,500	1,000
Classic 15 Watt	200 - 500	700	2,000	1,800
Classic 25 Watt	500 - 1,200	1,200	4,000	2,000
Classic 40 Watt	1,200 - 2,000	2,900	6,000	3,000
Classic 57 Watt	1,500 - 3,000	3,200	6,500	3,250
Classic 80 Watt	2,200 - 4,400	3,678	9,000	4,500
Classic 114 Watt	2,200 - 4,400	3,900	9,500	4,500
Classic 120 Watt	4,400 - 6,000	4,080	12,000	6,500
Classic 160 Watt	6,000 - 8,500	5,400	16,000	9,000
Classic 200 Watt	8,500 - 13,000	6,600	20,000	10,000
Classic 240 Watt	13,000 - 17,000	7,200	25,000	12,000
Advantage Series Units				
Advantage 2000 8 Watt	5 - 200	642	1,500	1,000
Advantage 2000+ 15 Watt	200 - 500	700	2,000	1,800
SL Series Units				
SL 100 Watt	8,500 - 13,000	6,600	20,000	10,000
SL 200 Watt	17,000 - 22,000	9,200	30,000	15,000
Statuary UV Sterilizers				
Aqua Frog/Fish 8 Watt	5 - 200	642	1,500	1,000
Aqua Frog/Fish 15 Watt	200 - 500	700	2,000	1,100
Aqua Frog/Fish 25 Watt	500 - 1,200	1,200	3,200	1,600
Twist Unit				
Twist 25 Watt	500 - 1,200	1,200	4,000	2,000
Twist 40 Watt	1,200 - 2,000	2,900	6,000	3,000
Twist 57 Watt	1,500 - 3,000	3,200	6,500	3,250
Viper Series Units				Min Flow
Viper SL 400 Watt	14,400 - 30,000	17,500	50,000	95 GPM
Viper SL 800 Watt	28,800 - 60,000	35,000	100,000	95 GPM
Viper SL 1200 Watt	43,200 - 90,000	52,500	150,000	95 GPM

Use the clarifier column when the pond is partially in shade and has 50% plant coverage. This will improve water clarity resulting in a natural looking pond.

Use the sterilizer column for crystal clear water and bacterial control, in pond and aquarium environments.

GPH numbers are based on turning over the volume of water one time every hour to one hour and a half.

UV dosage is calculated at the end of lamp life (14 months). OPTIONAL WIPER QUICK RELEASE TEE · Cleans Quartz Sleeve -EZ TWIST CAP -Quick And Easy Quick Release And Easy Optimizes UV Transmission Quartz Sleeve Install Of Unit Maintenance UNIT DESIGN CLEAR QUARTZ CAP OPTIONAL TWIST BODY -QUARTZ SLEEVE Glow Tells You Created For Maximum Flow Rates Modular Style Allows · Allows For A 99.9% Designed For Indoor/Outdoor Use Your Lamp Is On For Future Expansion Transmission Rate Units Come In Black Or White Rotating Union For Highest Quality Quartz Limited Lifetime Warranty Flexible Installation