

Matala®
"Make water alive"

UV-C Clarifiers

UV-C clarifiers for watergardens and Koi ponds help you to suppress blooms of suspended green algae, harmful bacteria, parasites, fungi, protozoan and viruses.

Even in a balanced pond ecosystem sudden blooms of such organisms can occur due to abnormal changes of weather, fish feeding behaviour, mineral

nutrient levels in the water etc....This blooms may result in green water, lethal oxygen levels for fish, or weakened health condition of fish and water plants. Add a UV-C clarifier to your pond's filtration system and avoid the problems that are inherent to such blooms, without causing any harm for your fish or waterplants.





UV-C Clarifiers

FEATURES AND BENEFITS:

Highly efficient

- * Suppress blooms of suspended green algae, harmful bacteria, parasites, fungi, protozoan and viruses
- * Quartz sleeves are made of high grade quality quartz allowing for a transmission rate of over 95%

Ez install

- * Translucent stepped hose tails for hose diameters 1", 1 1/4" and 1 1/2"
- * Provided with inner thread 1 1/4" and outer thread 1 1/2".

Ez maintain

- * PLS type UV bulbs Quartz with Gasket
- * Translucent hose tails easily observed the blue UV light.

Quality stability

- * UV-C housing and hose tails are made from UV resistant plastics

Available accessories:

- Quartz sleeve set
- UV Bulbs
- Hose tails set

UV-C Clarifier	9W	13W	18W	36W
Dimensions in mm (ØxH)	80 x 310	80 x 380	80 x 380	80 x 550
Dimensions in inches (ØxH)	3.1 x 12.2	3.1 x 15.0	3.1 x 15.0	3.1 x 21.7
Voltage	230V/50Hz, 115V/60Hz	115V/60Hz	230V/50Hz, 115V/60Hz	230V/50Hz, 115V/60Hz
Threaded in & outlet connections	1 1/4"	1 1/4"	1 1/4"	1 1/4"
Recommended hose diameter	1"	1 1/4"	1 1/2"	1 1/2"
Recommended flowrate up to(LPH), (GPH)	1,500, 400	2,250, 600	3,000, 800	6,000, 1,600
Suitable for pond volume up to(L), (Gal)	3,000, 800	4,500, 1,200	6,000, 1,600	12,000, 3,200
Suitable for koi pond volume up to(L), (Gal)	1,500, 400	2,250, 600	3,000, 800	6,000, 1,600
Article no. (230V/50Hz version)	60009032	N/A	60018062	60036122
Article no. (115V/60Hz version)	61003032	61003052	61018062	61036122

*The above specifications are subject to change without prior notice.

DISTRIBUTED BY