

# Bayern®

## UV Sterilizer, Germ-Free Without Chemical



UV light has been known as an effective disinfection and sterilization method to destroy organisms, such as algae, pathogen bacteria, virus, fungi, etc in the water by irradiating and then destroying their cells or DNA. Therefore, these microorganisms are no longer able to take up any nutrients from their environments and are then unable to multiply.

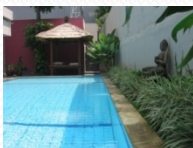
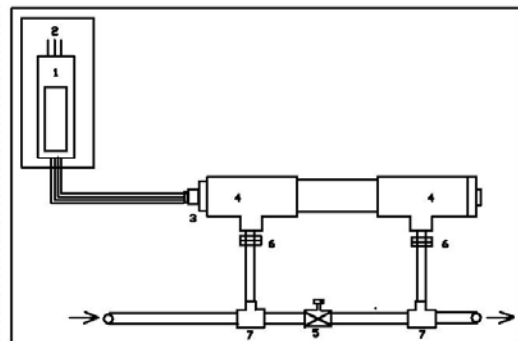


*Bayern*® UV Sterilizer is a combination of VUV and UVC Light which also has the capability of decreasing the TOC (Total Organic Carbon) of pond water so that it is more effective for fish pond than that of other units in the market.

### Features

- UV Lamp with RoHS Compliant
- Input Voltage : 220V/50Hz 1 phase
- Power Supply Protection : IP20
- Water Temp:0~40 Degrees Celcius

MODEL	Pond Volume ( m3)	Power Supply (Watt)
UVD10	up to 6	30
UVD20	9 to 12	50
UVD30	12 to 15	65
UVD40	15 to 20	105
UVD50	20 to 30	127



Swimming Pool and Spa



Water Supply



Fish Hatchery Filtration

Available from: