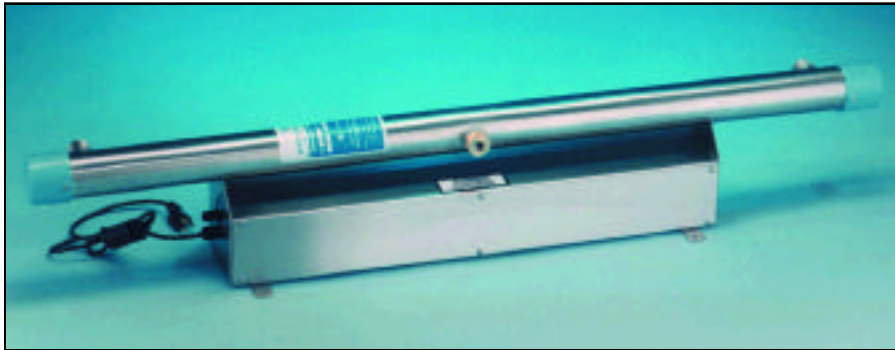


Triangular Wave Technologies Patented Ultra-Violet Disinfection Systems



TWT-UV-1500

TWT-UV-1500
Rated Flow: 68 Liters per minute
18 Gallons per minute
U.V. Dose @ Rated Flow: 34,000
mw/sec/cm²
Maximum Flow: 80 Liters per minute
21 Gallons per minute
U.V. Dose @ Maximum Flow: 23,000
mw/sec/cm²
Electrical Supply: 120V/60Hz/2Amp
240V/50Hz/2Amp
Power Consumption: 90 Watt
Maximum Operating Temperature:
37C (98.6F)
Maximum Operating Pressure:
125 psi - 8.6 Bar
Plumbing: 1" N.P.T. In-Out
Size: 50" x 6" x 8" (127cm x 15cm x 20cm)
Weight: 21 lbs (9.5 kg)
Body: 316 Stainless Steel



TWT-UV-2000

TWT-UV-2000
Rated Flow: 80 Liters per minute
21 Gallons per minute
U.V. Dose @ Rated Flow: 31,000 mw/sec/cm²
Maximum Flow: 108 Liters per minute
29 Gallons per minute
U.V. Dose @ Maximum Flow: 21,000 mw/sec/cm²
Electrical Supply: 120V/60Hz/ 2 Amp
240V/50Hz/2 Amp
Power Consumption: 90 Watt
Maximum Operating Temperature: 37 C (98.6F)
Maximum Operating Pressure: 125 psi - 8.6 Bar
Plumbing: 1.25" N.P.T. In-Out
Size 50" x 6" x 8" (127cm x 15cm x 20cm)
Weight: 21 lbs. (9.5 kg)
Body: 316 Stainless Steel



The Ultra-Violet Water Disinfection System is ideal for protecting drinking water from the threat of bacterial contamination. This Ultra-Violet sterilizer destroys bacteria and viruses as they flow through the UV chamber with an effective kill rate of 99.9%. Installed in conjunction with the Deposit Control Treatment System, the product prevents scale formation in pipes and water appliances. Recommended that a qualified plumber perform the installation.

TWT-UV-3000

TWT-UV-3000
Rated Flow: 117 Liters per minute
30 Gallons per minute
U.V. Dose @ Rated Flow: 38,400 mw/sec/cm²
Maximum Flow: N/A
U.V. Dose @ Maximum Flow: N/A
Electrical Supply: 120V/60Hz/2.1Amp
240V/50Hz/2.1Amp
Power Consumption: 90 Watt
Maximum Operating Temperature: 37C (98.6F)
Maximum Operating Pressure: 125 psi - 9 Bar
Plumbing: 1.25" N.P.T. In-Out
Size: 50" x 8" x 8" (127cm x 15cm x 20cm)
Weight: 45 lbs (20.5 kg)
Body: 316 Stainless Steel



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