

Purelight® UV systems for disinfection from Safeway Water®

Get disinfection without the use of chemicals with our UV systems!

Features & benefits:

- UV light destroys 99.99% of bacteria and viruses
- UV is effective against Cryptosporidium and Giardia Cysts, which are resistant to Chlorine
- UV chambers are passivated and polished 304 stainless steel
- 9,000 hour lamp life
- Microprocessor controlled UV power source with audible and visible lamp failure alarms
- Lamp life remaining (days) display
- Lamp life expired warning (in days)
- Easy to service lamp connector
- Full product line
- Limited warranty - reactor, 10 years; ballast and controllers, 3 years; lamps & sleeves one year. (See card for full details.)



Critical information is displayed in real time.



Ordering information

Model No.	Maximum Flow Rate (GPM)	Design Flow Rate (GPM)
SWUV-6	11	5.8
SWUV-11	20	11
SWUV-21	39	21

*Design Flow rate is based on high performance at 30 mJ/cm².

Specifications

Model	Flow Rate (GPM)*	Pipe Size	Dimensions (Length x diameter)	Electrical	Ship Wt. (Lbs.)
SWUV-6	5.8	¾" MNPT	2.5" X 20.5"	110 V-50-60 Hz	9.2
SWUV-11	11	¾" MNPT	2.5" X 34-1/4"	110 V-50-60 Hz	15.0
SWUV-21	21	1" MNPT	3.5" X 36"	110 V-50-60 Hz	16.4

*Flow rate is based on high performance at 30 mJ/cm².

Maximum water temperature is 104°F (40°C). Minimum water temperature is 36°F (2°C). Maximum pressure is 125 psi. Lamp life is 9,000 hours. All systems come with North American, grounded, three-prong power cord.

Replacement lamp & sleeve ordering information

System model number	Lamp Watts	Power (Watts)	Lamp Number	Sleeve Number
SWUV-6	22	30	RL-470	RQ-470
SWUV-11	39	49	RL-820	RQ-820
SWUV-21	42	51	RL-850	RQ-850