



# UV Water Sterilization

-High Quality Stainless Steel #304 Housing (SUS 316 upon request)



**Residential RO Water UV Sterilization**  
SUV-1C / SUV-2C



**Commercial Water Treatment UV Sterilization**  
SUV-6C / SUV-12C / SUV-24B / SUV-36B

## ■ Specification

Model No	SUV-1C	SUV-2C	SUV-6C	SUV-12C	SUV-24B	SUV-36B
Product Name	Residential Water Treatment UV Sterilization		Commercial Water Treatment UV Sterilization			
Brand	Spectrum					
Flow Rate (GPM)	1 GPM	2 GPM	6 GPM	12 GPM	24 GPM	36 GPM
Rated Life (hours)	9000 HRS					
Lamp (Watts)	10 watt	14 watt	24 watt	39 watt	39 watt	39 watt
Voltage (@ 50/60Hz)	110V / 220V					
Visual Warning	LED					
Audible Warning	BUZZER		INDICATOR W/ ALARM			
Number of Lamps	1	1	1	1	1	1
Port Size (inlet/outlet)	1/4" MNPT		1/2" MNPT	3/4" MNPT	1" MNPT	1.5" MNPT
Water Chamber	Stainless Steel 304					
Timer	No	No	No	YES	YES	YES
Length (inch)	10.47"	13.47"	23.23"	36.81"	36.93"	36.93"
Width (inch)	2"	2.5"	2.5"	2.5"	3.5"	5.5"
Maximum Pressure	125 psi					
Working Temperature	35°F~104°F					
Wavelength	254 nm					
Microjoule	30 mj/cm2					
Electronic Ballast Part No.	CEB-1024	CEB-1024	CEB-2439	CEB-2439	CEB-2439	CEB-2439
Quartz Sleeve Part No.	AQS10	AQS14	AQS24	AQS39	AQS39	AQS39
Lamp Part No.	AGL10PP	AGL14PP	AGL24PP	AGL39PP	AGL39PP	AGL39PP
Accessories Part No.	"AUV-NUT-1" "AUV-SEAL"	"AUV-NUT-1" "AUV-SEAL"	"AUV-NUT-1" "AUV-NUT-2" "AUV-SEAL" "AUV-PLUG"	"AUV-NUT-1" "AUV-NUT-2" "AUV-SEAL" "AUV-PLUG" "AUV-39 SPRING"	"AUV-NUT-1" "AUV-NUT-2" "AUV-SEAL" "AUV-PLUG" "AUV-TIMER" "AUV-39 SPRING"	"AUV-NUT-1" "AUV-NUT-2" "AUV-SEAL" "AUV-PLUG" "AUV-TIMER" "AUV-39 SPRING"