

SMARTUV Lite™

Our SMART UV Lite models are designed for space conscious pond keepers with smaller ponds. Each SMART UV Lite is made of UV resistant plastic, comes with a Lifetime UV Housing Warranty*, and features our SMART BALLAST. Models are available with Socket, Barb and Union inlet/outlet ports.



UV Lite Wipers

SMART UV Lite Specifications

Model No. /Watts	Maximum Pond Size	No. Lamps /Watt	Water Flow Rate Algae & Bacteria 30,000 µWs/cm ² Suggested/Maximum	Water Flow Rate Protozoa 180,000 µWs/cm ² Suggested/Maximum	Input Watts	UV-C Output Watts	Dim. (Inches)	Inlet /Outlet
02218/18	1,100 US Gal.	1/18	219 GPH/356 GPH	37 GPH/60 GPH	18	5	21¼" x 2½"	1½" Union
02225/25	1,600 US Gal.	1/25	332 GPH/554 GPH	55 GPH/92 GPH	25	8	29¾" x 2½"	1½" Union
02240/40	2,900 US Gal.	1/40	589 GPH/983 GPH	98 GPH/164 GPH	40	14	44¾" x 2½"	1½" Union
02280/80	5,900 US Gal.	2/40	1,178 GPH/1,967 GPH	196 GPH/328 GPH	80	28	44¾" x 14"	1½" Union

All Input Voltage = 120VAC 50/60Hz

Suggested flow rates are based upon "end of lamp's useful life" performance (80% power)

Maximum flow rates are based upon new lamp output (100% power)

Flow rates consider 90% UV transmissibility

Also available with wipers:

18 Watt -02218-W, 25 Watt - 02225-W, 40 Watt - 02240-W, 80 Watt - 02280-W

SMARTUV Sterilizer™

SMART UV Sterilizers, our flagship UV line, feature a 3" UV housing that utilizes their standard-output lamps' UV-C output to its maximum potential. SMART UV Sterilizers offer a heavy-wall UV resistant body and come with a Lifetime UV Housing Warranty*. Our SMART BALLAST drives the lamp(s) at peak efficiency which ensures maximum UV-C output, as well as expected useful life. SMART UV Sterilizer Wiper models feature our exclusive "One-Piece" Wiper/Power Assembly for quick and easy servicing.



SMART UV Wipers

SMART UV Sterilizer Specifications

Model No. /Watts	Maximum Pond Size	No. Lamps /Watt	Water Flow Rate Algae & Bacteria 30,000 µWs/cm ² Suggested/Maximum	Water Flow Rate Protozoa 180,000 µWs/cm ² Suggested/Maximum	Input Watts	UV-C Output Watts	Dim. (Inches)	Inlet /Outlet
02025/25	2,400 US Gal.	1/25	472 GPH/788 GPH	79 GPH/131 GPH	25	8	29" x 3½"	1½" Union
02040/40	4,700 US Gal.	1/40	943 GPH/1,574 GPH	157 GPH/262 GPH	40	14	43¾" x 3½"	1½" Union
02065/65	8,600 US Gal.	1/65	1,710 GPH/2,855 GPH	285 GPH/476 GPH	65	25	70½" x 3½"	1½" Union
02080/80	9,400 US Gal.	2/40	1,885 GPH/3,148 GPH	314 GPH/525 GPH	80	28	44¾" x 15½"	1½" Union
02130/130	17,100 US Gal.	2/65	3,420 GPH/5,711 GPH	570 GPH/952 GPH	130	50	71½" x 15½"	1½" Union

All Input Voltage = 120VAC 50/60Hz

Suggested flow rates are based upon "end of lamp's useful life" performance (80% power)

Maximum flow rates are based upon new lamp output (100% power)

Flow rates consider 90% UV transmissibility

Also available with wipers:

25 Watt - 02025-W, 40 Watt - 02040-W,
65 Watt - 02065-W, 80 Watt - 02080-W,
130 Watt - 02130-W

*UV Housing carries a lifetime warranty against UV degradation and manufacturing defects.

