

GENERAL SPECIFICATIONS FOR THE ULTRAVIOLET SYSTEMS



Series HCB y WTUV



Specifications	WTUV-2	Single WTUV-2HCB-1	Double WTUV-2HCB-2	Triple WTUV-2HCB-3	Single WTUV-HCB-8	WTUV-3
Maximum Flow (GPM / LPM)	2/ 7.6	2/8	2/8	2/8	8/30	3/ 11.4
Number of Bulbs	1	1	1	1	1	1
Bulb Current in Watts	12	12	12	12	27	12
Voltage and Frequency	120V / 60Hz	120V / 60Hz	120V / 60Hz	120V / 60Hz	120V / 60Hz	120V / 60Hz
Optional	220V / 50Hz	220V / 50Hz	220V / 50Hz	220V / 50Hz	220V / 50Hz	220V / 50Hz
Ballast Current in Amps	0.5 Amp	0.5 Amp	0.5 Amp	0.5 Amp	425W at 65V	.425 Amp
Weight (Lbs. / Kg) Approx.	4.4 / 2	4.4 / 2	8.8 / 4	13.2 / 6	11/5	6 / 2.7
Dimensions	15" x 2.75"	1 housing	2 housings	3 housings	1 housing	17.5"x4.0"
Height x Length x Depth	x 2.75"	#10	#10	#10	#20	x 4.0"
In / Out Size	1/4"	1/2"	1/2"	1/2"	3/4"	3/4"

Specifications	WTUV-8	WTUV-12	WTUV-30	WTUV-45	WTUV-60	WTUV-90
Maximum Flow (GPM / LPM)	8/30	12/45	30 / 113	45 / 170	60 / 227	90 / 340
Number of Bulbs	1	1	2	3	4	6
Bulb Current in Watts	24	39	39	39	39	39
Voltage and Frequency	120V / 60Hz	120V / 60Hz	120V / 60Hz	120V / 60Hz	120V / 60Hz	120V / 60Hz
Optional	220V / 50Hz	220V / 50Hz	220V / 50Hz	220V / 50Hz	220V / 50Hz	220V / 50Hz
Ballast Current in Amps	.478 Amp	.95 Amp	.95 Amp	1.8 Amp	1.9 Amp	2.85 Amp
Weight (Lbs. / Kg) Approx.	17 / 8	23 / 12	45 / 21	65 / 30	90 / 41	200 / 91
Dimensions						41.5" x 19.5"
Height x Length x Depth	27.5"x4"x4"	39"x4"x4"	39"x17"x4.5"	39"x24"x4.5"	39"x32"x4.5"	x 39.5"
In / Out Size	3 / 4"	3 / 4"	1.5"	1.5"	1.5"	2"

Specifications	WTUV-120	WTUV-150	WTUV-180	WTUV-240	WTUV-300	WTUV-400
Maximum Flow (GPM / LPM)	120 / 460	150 / 570	180 / 680	240 / 920	300 / 1134	420 / 1590
Number of Bulbs	8	10	12	16	20	28
Bulb Current in Watts	39	39	39	39	39	39
Voltage and Frequency	120V / 60Hz	120V / 60Hz	120V / 60Hz	120V / 60Hz	120V / 60Hz	120V / 60Hz
Optional	220V / 50Hz	220V / 50Hz	220V / 50Hz	220V / 50Hz	220V / 50Hz	220V / 50Hz
Ballast Current in Amps	3.8 Amp	4.75 Amp	5.7 Amp	7.6 Amp	9.5 Amp	13.3 Amp
Weight (Lbs. / Kg) Approx.	250 / 114	300 / 136	380 / 173	480 / 218	580 / 264	800 / 364
Dimensions	49.5" x 19.5"	57.5" x 19.5"	41.5" x 48"	49.5" x 48"	57.5" x 48"	49.5" x 48"
Height x Length x Depth	x 39.5"	x 39.5"	x 39.5"	x 39.5"	x 65"	x 65"
In / Out Size	3"	3"	3"	4"	4"	4"

NOTE: Ultraviolet bulbs have a 9000 hour life. (1 year)

All above specifications are general and may change at any time without notice.

Specifications:

Max. Flow Rate (GPM/LPM)

Number of Lamps

Watts

Ballast Standard
 Optional

Amp

Shipping Weight (lbs./KG)

Dimensions

Inlet / Outlet