



Material of construction

Stainless Steel 304 or 316L

Inlet / Outlet

NPT(M), DN or others

Type of UV Light

254 nm wave length

LIGHT SOURCES UV light (made in USA)

UV Light Life

9000 hours

Pressure

Maximum 0.8 Mpa

Bacteria Killing Rate

99.9%

Power

Single Phase 220V/50Hz

Come With

Light Function Indication

Light & Sound Alarm System

Hours Counter

HKUV SERIES UV SYSTEM



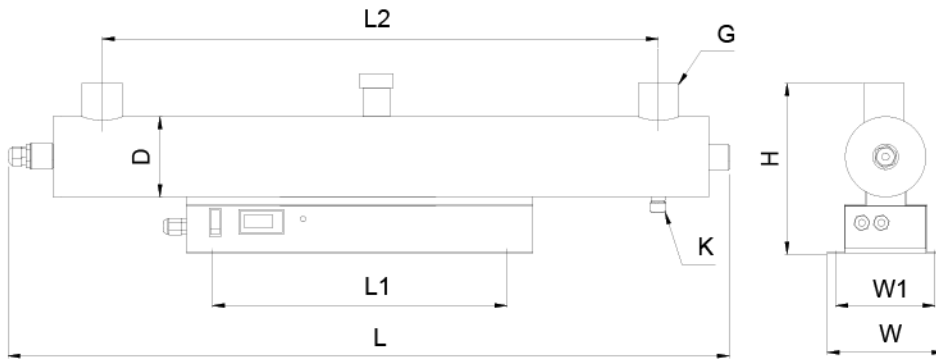
Model	Flow Rate (GPM)	Flow Rate (m3/h)	Power (W)	No. of UV Light	Inlet & Outlet	Quartz Sleeve (mm)	Quartz Type
HKUV-1	3	0.68	15	1	1/2(M)	390	Single End
HKUV-2	6	1.36	25	1	3/4(M)	610	Single End
HKUV-3	9	2	32	1	3/4(M)	750	Single End
HKUV-4	12	2.73	40	1	1(M)	850	Single End
HKUV-5	22	5	75	1	1.5(M)	850	Single End
HKUV-6	27	6	80	2	DN32	850	Single End
HKUV-7	40	9	150	2	DN40	850	Single End
HKUV-8	53	12	225	3	DN50	900	Double End
HKUV-9	66	15	225	3	DN65	900	Double End
HKUV-10	88	20	300	4	DN65	900	Double End

HKUV - 8 - 2 - N - 304 - A

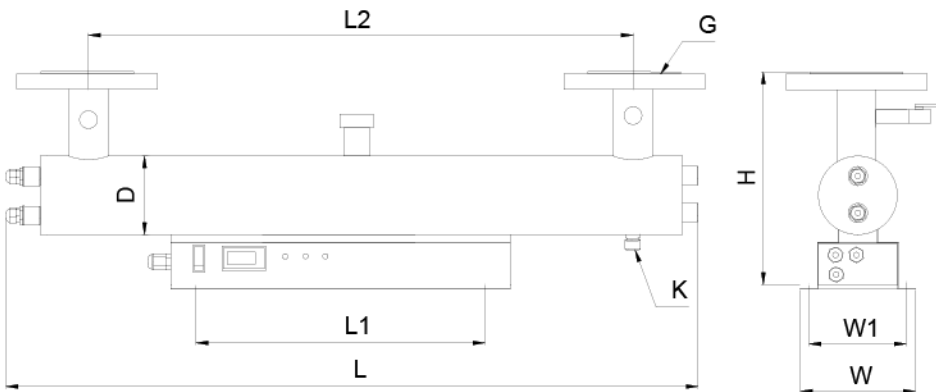
Series	Model	Connections	Connection Type		Material	Type
HKUV	1 to 10	1 = 1" 2 = 2"	N = NPT J = JIS D = DIN B = BSP	AF = ANSI Flange JF = JIS Flange DF = DIN Flange BF = BS Flange	304 = SUS 304 316L = SUS 316L	Nil = Normal M = Manual Clean A = Auto Clean



HKUV SERIES UV SYSTEM



HKUV-1 to HKUV-5



HKUV-6 to HKUV-10

Dimension

Model	L	L1	L2	W	W1	H	D	G	K
HKUV-1	435	190	310	100	86	160	63	1/2(M)	3/8(M)
HKUV-2	655	190	510	100	86	160	63	3/4(M)	3/8(M)
HKUV-3	795	190	650	100	86	160	63	3/4(M)	3/8(M)
HKUV-4	895	190	740	100	86	160	63	1(M)	3/8(M)
HKUV-5	895	300	730	125	111	185	63	1.5(M)	3/8(M)
HKUV-6	895	300	730	125	111	270	89	DN32	3/8(M)
HKUV-7	895	300	725	155	141	280	89	DN40	3/8(M)
HKUV-8	950	300	750	205	191	356	127	DN50	3/8(M)
HKUV-9	950	300	730	205	191	356	127	DN65	3/8(M)
HKUV-10	950	300	730	205	191	356	127	DN65	3/8(M)