



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

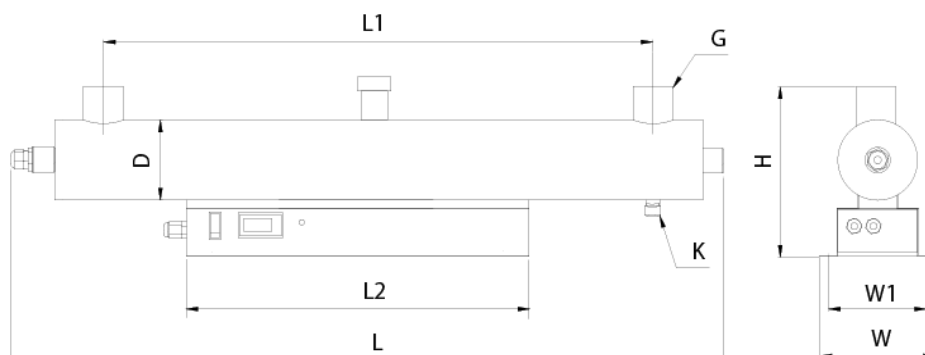
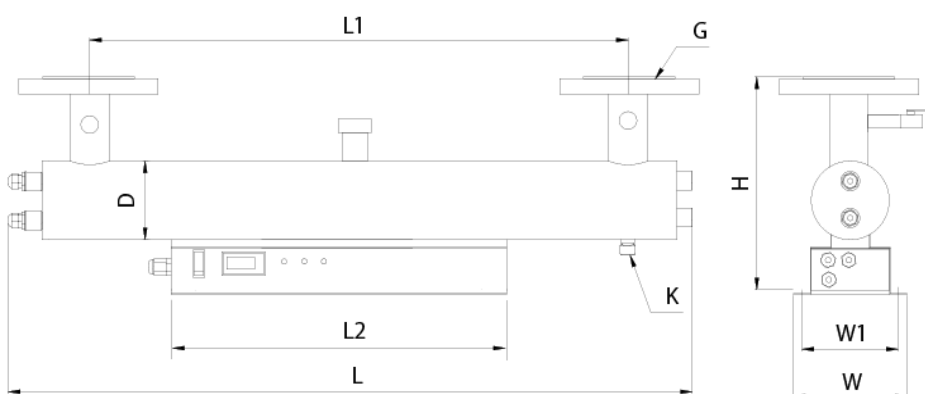
Light & Sound Alarm System

Hours Counter



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)	900	Double End
HKUV-5	22	5	75	1	1.5(M)	900	Double End
HKUV-6	27	6	80	2	DN32	900	Double End
HKUV-7	40	9	180	2	DN40	900	Double End
HKUV-8	53	12	300	3	DN50	900	Double End
HKUV-9	66	15	300	3	DN65	900	Double End
HKUV-10	88	20	390	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-1 to HKUV-5

HKUV-6 to HKUV-10

Dimension

Model	L	L1	L2	W	W1	H	D	G	K
HKUV-1	435	310	190	100	86	200	63	1/2(M)	3/8(M)
HKUV-2	655	510	190	100	86	200	63	3/4(M)	3/8(M)
HKUV-3	795	650	190	100	86	200	63	3/4(M)	3/8(M)
HKUV-4	950	775	190	100	86	200	63	1(M)	3/8(M)
HKUV-5	950	760	300	125	111	215	63	1.5(M)	3/8(M)
HKUV-6	950	770	300	125	111	290	89	DN32	3/8(M)
HKUV-7	950	765	300	155	141	300	89	DN40	3/8(M)
HKUV-8	950	750	300	205	191	385	127	DN50	3/4(M)
HKUV-9	950	730	300	205	191	385	133	DN65	3/4(M)
HKUV-10	950	730	300	205	191	385	133	DN65	3/4(M)