



## HLUV SERIES UV SYSTEM

### Material of construction

Stainless Steel 304 or 316L

### Inlet / Outlet

NPT(M) 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%

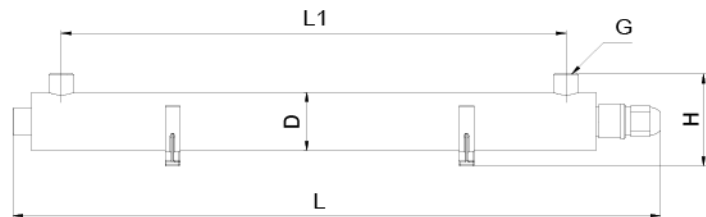
### Power

Single Phase 220V/50Hz

### Come With

Light Function Indication

Light & Sound Alarm System



Model	L	L1	H	D	G
HLUV-1	275	150	90	50	1/4(M)
HLUV-2	275	150	90	50	1/2(M)
HLUV-3	325	200	90	50	1/2(M)
HLUV-4	435	310	90	50	1/2(M)
HLUV-5	655	510	90	50	3/4(M)
HLUV-6	795	650	90	50	3/4(M)
HLUV-7	895	740	90	50	1(M)
HLUV-8	895	730	90	50	1.5(M)

Model	Flow Rate (GPM)	Flow Rate (m3/h)	Power (W)	No. of UV Light	Inlet & Outlet	Quartz Sleeve (mm)	Quartz Type
HLUV-1	0.5	0.113	6	1	1/4(M)	230	Single End
HLUV-2	1	0.225	6	1	1/2(M)	230	Single End
HLUV-3	2	0.45	10	1	1/2(M)	280	Single End
HLUV-4	3	0.68	15	1	1/2(M)	390	Single End
HLUV-5	6	1.36	25	1	3/4(M)	610	Single End
HLUV-6	9	2	32	1	3/4(M)	750	Single End
HLUV-7	12	2.73	40	1	1(M)	850	Single End
HLUV-8	22	5	75	1	1.5(M)	850	Single End

HLUV	-	8	-	1.5	-	N	-	304
<u>Series</u>		<u>Model</u>		<u>Connections</u>		<u>Connection Type</u>		<u>Material</u>
HLUV		1 to 8		1.5 = 1.5"		N = NPT J = JIS D = DIN B = BSP		304 = SUS 304 316L = SUS 316L
						AF = ANSI Flange JF = JIS Flange DF = DIN Flange BF = BS Flange		