











Powered by **Sterilight**

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- High commercial flow, multi-lamp UV disinfection system with 3" flanges
- Separate control panel with high visibility components
- Recommended for flow rates up to 170 gpm (640 lpm) and available with UV sensor (SHFM-140 - Professional Plus section)
- High commercial flow, multi-lamp UV disinfection system with 3" flanges

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- Separate control panel with high visibility components
- Recommended for flow rates up to 210 gpm (790 lpm) and available with UV sensor (SHFM-180 - Professional Plus section)
- High commercial flow, multi-lamp UV disinfection system with 4" flanges
- Separate control panel with high visibility components
- Recommended for flow rates up to 290 gpm (1098 lpm) and available with UV sensor (SHFM-290 Professional Plus section)

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PART NUMBERS			
N. America (NEMA 5-15P)	SHF-140	SHF-180	SHF-290
EU CEE (CEE 7/7)	SHF-140/2	SHF-180/2	SHF-290/2
AUS/NZ (AS 3112)	SHF-140/2A	SHF-180/2A	SHF-290/2A
UK (BS 1363)	SHF-140/2B	SHF-180/2B	SHF-290/2B
DISINFECTION FLOW RATES	Flow rates based on 95% UVT water (70% UVT for NSF 55 certified systems)		
16 mJ/cm ²	310 GPM (1170 lpm) (70 m³/hr)	350 GPM (1300 lpm) (78 m³/hr)	543 GPM (2055 lpm) (123 m³/hr)
30 mJ/cm ²	170 GPM (640 lpm) (38 m³/hr)	210 GPM (790 lpm) (47 m³/hr)	290 GPM (1098 lpm) (65 m³/hr)
40 mJ/cm ²	125 GPM (470 lpm) (28 m³/hr)	160 GPM (600 lpm) (36 m³/hr)	215 GPM (813 lpm) (48 m³/hr)
SPECIFICATIONS			
Dimensions inch (cm)	34" x 6" x 14" (86.4 cm x 15.2 cm x 35.6 cm)	42 1/2" x 6" x 14" (107.3 cm x 15.2 cm x 35.6 cm)	42 1/2" x 8" x 17" (108 cm x 20.3 cm x 43.5 cm)
Shipping Weight lbs (kg)	68 lbs (30.8 kg)	78 lbs (35.4 kg)	286 lbs (130 kg)
Connection Size	3" FLANGE	3" FLANGE	4" FLANGE
Power Consumption	320W	400W	550W
REPLACEMENT PARTS			
Lamp/Quartz Sleeve Kit	QL140 (Quantity 4)	QL-180 (Quantity 4)	QL290 (Quantity 5)
UV Lamp Only	S740RL-4C (Quantity 4)	S950RL-4C (Quantity 4)	S950RL-4C (Quantity 5)
Quartz Sleeve Only	QS-012 (Quantity 4)	QS-180 (Quantity 4)	QSO-950 (Quantity 5)
Controller	BA-ICE-HF (Quantity 4)	BA-ICE-HF (Quantity 4)	BA-ICE-HF (Quantity 5)



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CATALOGUE

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