

SPECIFICATIONS

MODEL	SHF-140/SHFM-140
FLOW RATES	
US Public Health (16 mJ/cm ²)	61 m ³ /hr (268 gpm)
VIQUA Standard (30 mJ/cm ²)	32 m ³ /hr (143 gpm)
NSF/EPA (40 mJ/cm ²)	24 m ³ /hr (107 gpm)
DIMENSIONS	
Chamber	86.4 x 15.2 x 35.6 cm (34" x 6" x 14")
CONTROL PANEL	45 x 50 x 20 cm (18" x 20" x 8")
Inlet/Outlet Port Size	3" flange
ELECTRICAL	
Voltage	100-240V/50-60Hz
Power Consumption	350W
Number of lamps	4
OPERATING PARAMETERS	
Maximum Operating Pressure	8.6 bar (125 psi)
Water Temperature	2-40C (36-104F)
FEATURES	
Visual "Power-on"	Yes
Audible/visual alarms	Yes
Visual Lamp Life remaining	Yes
Lamp Replacement Reminder	Yes
Total Running Time Display	Yes
Chamber material	304 SS (316 extra cost option)
254nm UV sensor	SHFM models
Solenoid valve output	SHFM models
4-20mA signal output	SHFM models