UV HR

Ultra Violet (UV) Water Sterilizer are a world renowned and proven form of water disinfection within all forms of the water treatment industry. UV is an efficient, simple and rapid method of water disinfection without the use of heat or dangerous chemicals. UV does not leave residual taste or odour into the water supply. UV technology uses 254nm Germicidal Ultra Violet light to quickly and reliably disable bacteria, viruses and other micro organisms present in the water supply.

The **HR60** is designed for the domestic and low flow markets for simplistic, economical and efficient sterilization. The reactor chambers are high quality 304, electro-chemically passivated and hand polished stainless steel. The UV is complete with a UV lamp, quartz thimble & O-ring, mounting clips and a reliable purpose built Ballast with audible lamp fail alarm.

The **HR60** is perfectly suited for low flow single tap or under sink drinking water systems on all types of water supplies.



Benefits

- High Quality SS Reactor Chamber
- No Moving Parts
- Low Maintenance
- No Chemicals
- Easy Installation

Applications

- Low Flow Single Outlet
- Domestic Potable Water
- Health Clinics and Hospital Areas
- Dental Clinics
- Aquarium and Aquaculture

Model	F	Flow Rate Lpm	No. of Lamps	Lamp Wattage	Lamp Fail Alarm	Plumbing BSPF	Chamber Material
VHR60-304-	-SB	3.8	1	10	Audible/LED	1/4" BSPF / 1/4" Quick Fit Tube	304SS
Derational ne UV System r e following mini Turbidity (So Recommend Maximum re Power requi Chloride (Cl Hardness (C Iron (Fe): <	imum requirements. uspended Solids): < ded Ambient & Water accommended operati irements: 240V AC): < 500mg/L CaCo3): < 120mg/L	∑ ter quality for co : 1 NTU (5 micro r temperature: (ng pressure: 6	rrect disinfectio	n. Pre-treatment mmended) F - 104°F) CENTE		If the raw water sup	ply does not m
		HIMBLE SEA	•		A 1/4" BSPF SOCKET	CET	
			I	OVER	ALL LENGTH		
Model	A	В		over.	ALL LENGTH	Standard Inlet & C	Dutlet Size

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