

ULTRAVIOLET WATER STERILIZER - 6GPM-H



Product Specification

Material:	Stainless Steel 304	Lamp (pc.):	1
Dimension : L/H/D(mm)	560x80x80	Lamp Watts/Current:	39W/425mA
Electrical Volts:	110/220V, 50/60Hz	Ballast (pc.):	1
Flow Rate:	22.8L/Min, 6GPM	Ballast Watts/Current:	20-40
Inlet/Outlet Port:	3/4" MALE		
Quartz Sleeve (pc.):	1		
Lamp Failure Device:	YES		
Ambient Temperature:	2-40°C (36-104° F)		

Installation Procedure

1. Loosen End Caps of the right side.
2. Put the UV Lamp Inside the Quartz Sleeve.
3. Connect the four pins of UV lamp with the UV lamp plug.
4. Screw the End Cap.
5. Put on the protective cover.
6. Connect Inlet / Outlet port with tubing.
7. Plug in the power line and check on the lamps of Ballast.

Troubleshooting

1. If neither lamp is on, check if power plug is well connected.
2. If lamp red is on with buzzer,
 - a. disconnect the power plug.
 - b. loosen end cap.
 - c. check if uv lamp plug is well connected with the lamp pin.
 - d. reinstall the uv sterilizer.
 - e. after a while's usage, if lamp red is on with plugs well connected, consult local dealer for replacement of uv lamp.

Remarks:

1. When lamp green is on: normal.
2. When lamp red is on with buzzer: lamp failure.
3. Both 2 or 3 on the drawing can be inlet or outlet.

Drawing

