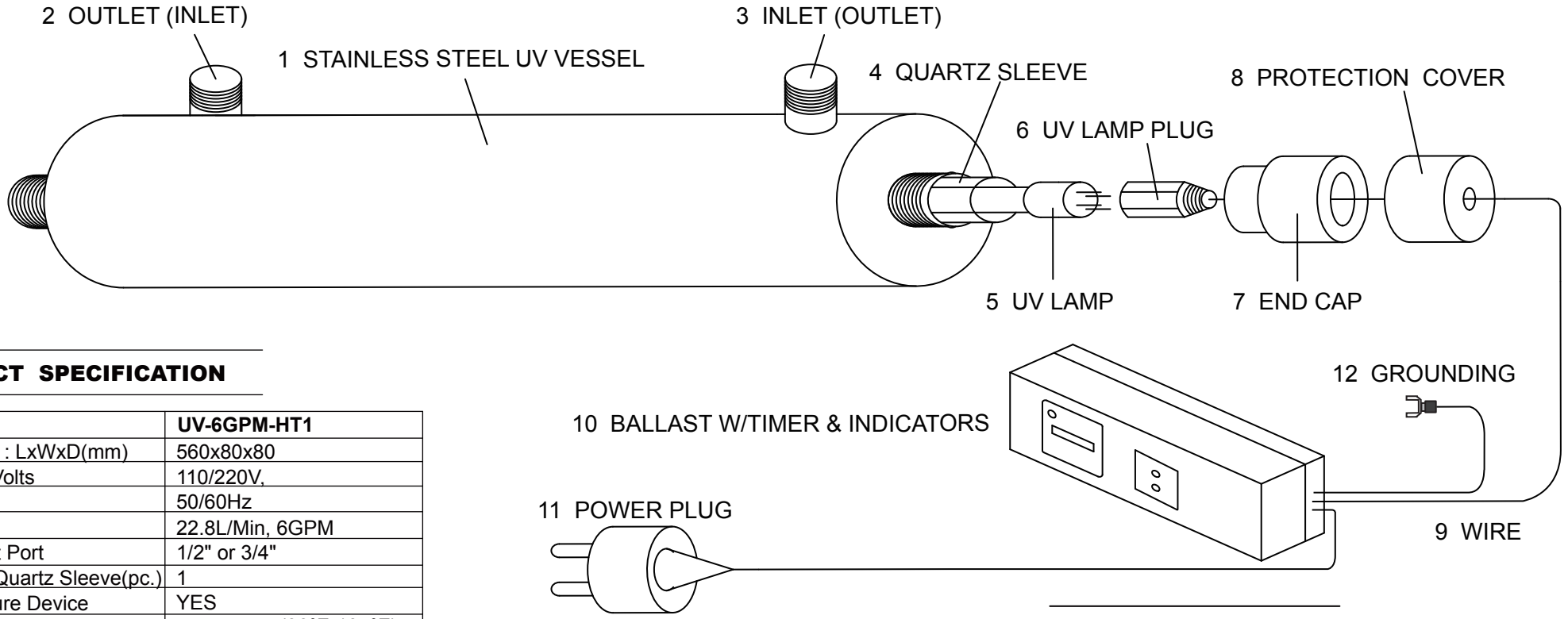
ULTRAVIOLET WATER STERILIZER

-- UV-6GPM-HT1 --

AQUAPRO INDUSTRIAL CO., LTD.



PRODUCT SPECIFICATION

	UV-6GPM-HT1
Dimension : LxWxD(mm)	560x80x80
Electrical Volts	110/220V,
	50/60Hz
Flow Rate	22.8L/Min, 6GPM
Inlet/Outlet Port	1/2" or 3/4"
UV Lamp/Quartz Sleeve(pc.)	1
Lamp Failure Device	YES
Ambient Temperature	2°C ~ 40°C(36°F-104°F)
Lamp Watts/Current	20W/425mA
	UV TIMER
Power Consumption	Approx. 1 VA
Ambient Temperature	-20°C ~ +55°C
Metering Capacitance	99999.99 hour
Connection Type	Screw terminals

REMARKS

1. Green light on: Normal.
2. Red light on with buzzer: Lamp failure.
3. Either #2 or #3 can be inlet or outlet.

INSTALLATION PROCEDURE

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

TROUBLE SHOOTING

1. If neither lamp is on, check if power plug is well connected.
2. If red light is on with buzzer,
   a. Disconnect power plug.
   b. Loosen end cap.
   c. Check if uv lamp plug is well connected with the lamp pin.
   d. Reinstall uv sterilizer.
   e. After a while usage, if red light is on with plugs well connected, consult local dealer for replacement of uv lamp.