

BULB REPLACEMENT

NOTE:

Ozone production from direct UV light will decline over time. UV bulbs continue to illuminate after they stop producing an effective level of ozone to clean your pool water. To make sure your pool continues to receive all the benefits of ozone, Paramount recommends that you replace your bulb every three (3) years.

WARNING:



- Turn off power at main source before making any electrical connections or servicing the unit.
- UV light produced by this unit is harmful to the eyes and may cause blindness! Do not look directly at a lit bulb!

1. Turn off power to filtration system pump at circuit breaker.
2. Remove three screws in left end side cap labeled "electrical connections". (Fig. 24)
3. Remove side cap. (Fig. 25)

Fig. 25

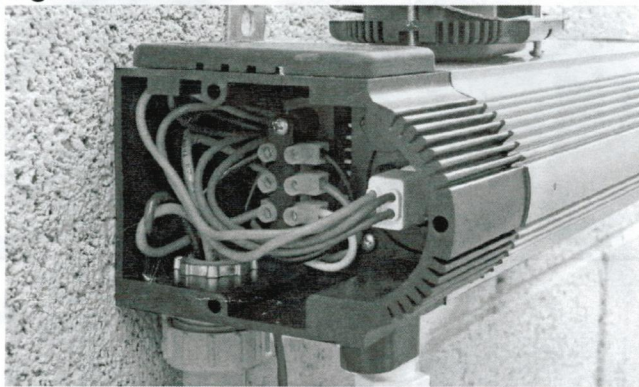
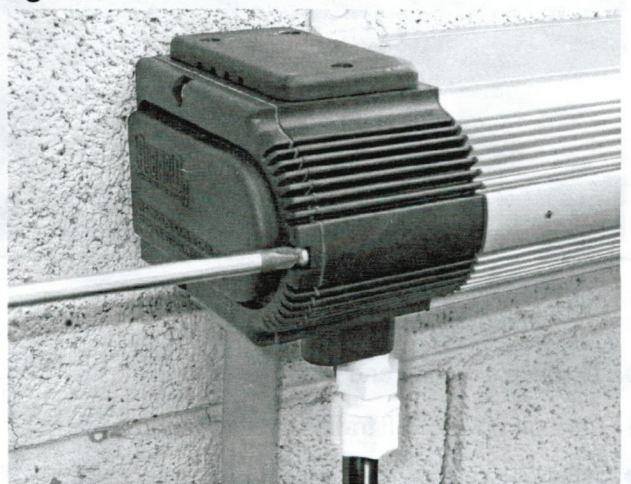


Fig. 24



4. Grasp light bulb plug and pull light out about one inch. (Fig. 26)

5. Remove plug from light bulb. (Fig. 27)

Fig. 27

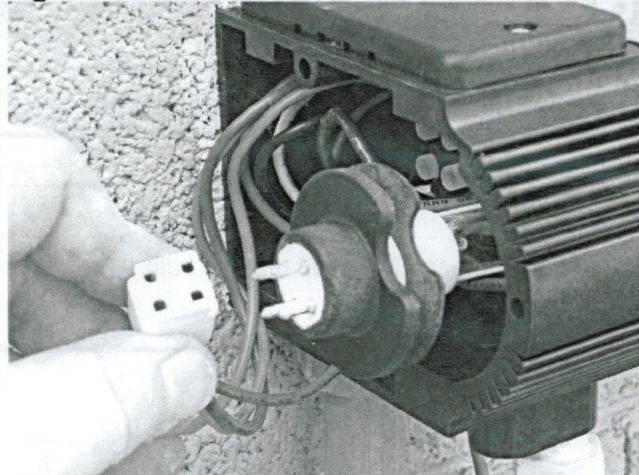
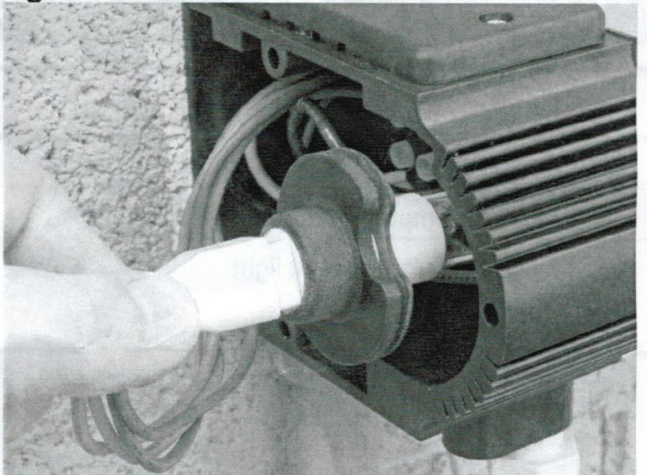


Fig. 26



BULB REPLACEMENT (Cont.)

6. Pull light bulb free from Clear O3™ unit. **(Fig. 28)**
7. Make sure gasket is in place on replacement light bulb.
8. Align with key and slide into hole until bulb seats firmly and completely into unit. **(Fig. 29)**

Fig. 28

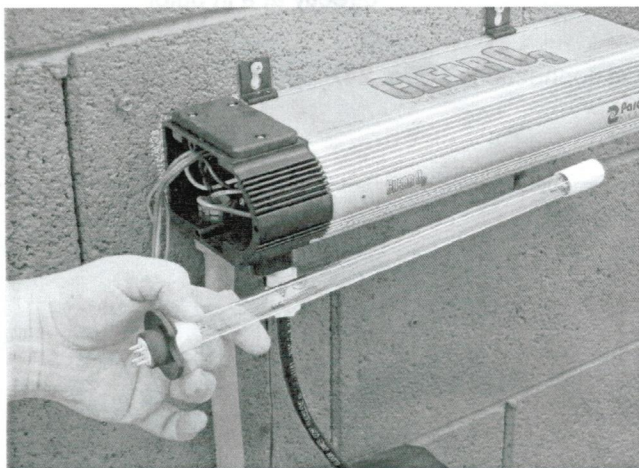
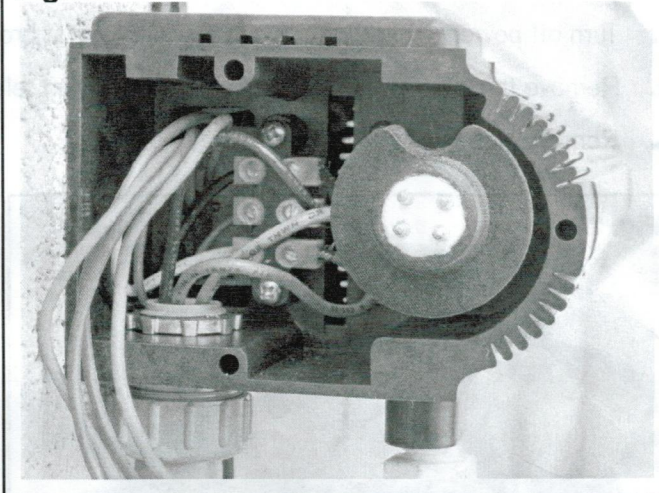


Fig. 29



9. Press plug onto light bulb.
10. Replace side cap and three screws.
11. Turn on power to filtration system pump.
12. Check glow tube on the left front of the Clear O3™. A light blue light indicates lamp is lit and the unit should be producing ozone.

TROUBLESHOOTING & SERVICE

ISSUE	SOLUTION
1. No air bubbles entering system or pool	Clean filter then adjust airflow needle valve.
2. Filter empties and pump loses prime	Replace check valve fitting at strainer pot.
3. Light bulb does not light	Check power to Clear O3™, then replace bulb.