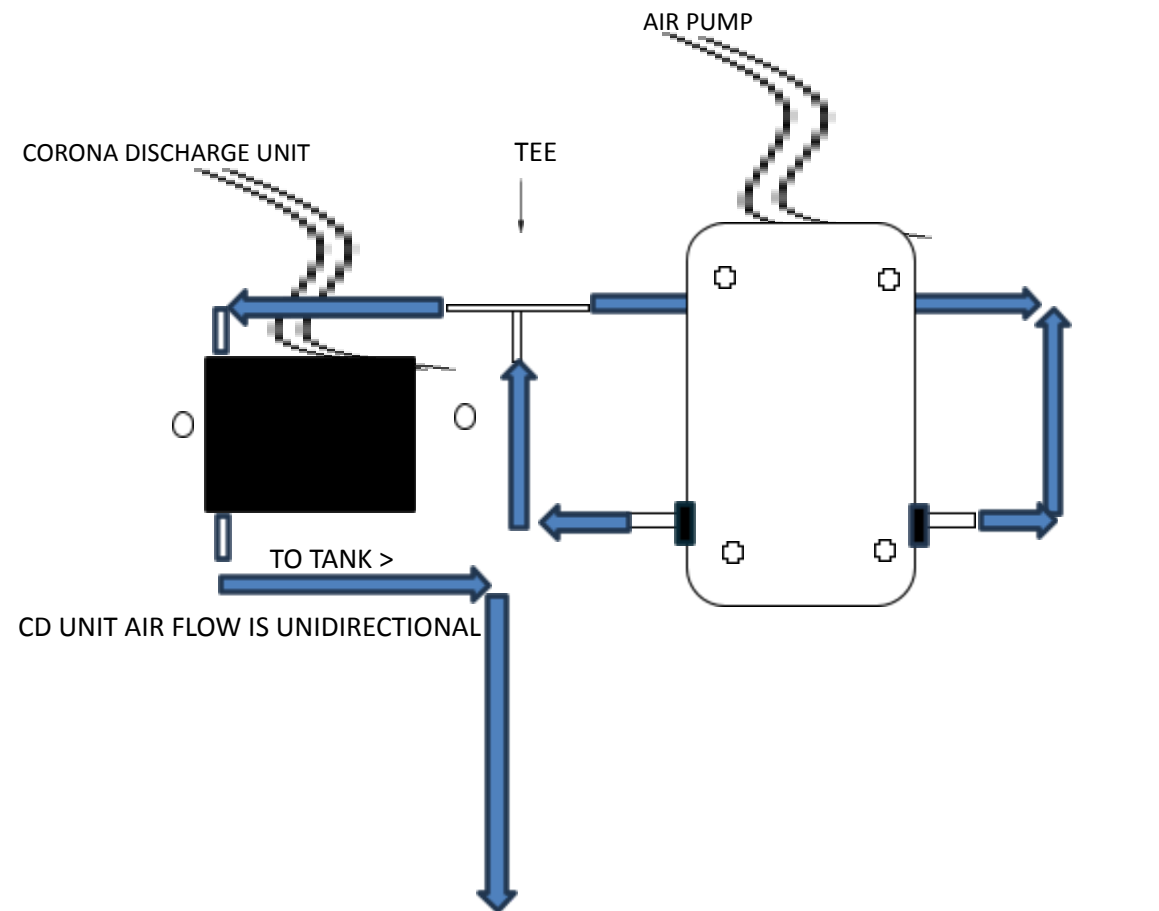


Instructions to convert from a Triple O UV lamp to Corona Discharge

THE PERSON INSTALLING AND MAINTAINING THIS SYSTEM SHOULD BE KNOWLEDGEABLE WITH HIGH VOLTAGE ELECTRICITY AND/ OR USE A QUALIFIED PERSON AND ELECTRICIAN.

1. WARNING - To reduce the risk of electrical shock, always disconnect the power supply before servicing the ozone generator.
2. WARNING- Ozone is an oxidizer and should be well ventilated. Avoid breathing the ozone gas as it could have adverse effects on your health.
Before working inside the tank, turn off the ozone generator and wait 1 hour or until the presence of ozone gases are fully ventilated and dispersed in the tank.
3. WARNING-The Corona Discharge module is high voltage. Do not come into contact with this module while electrical power.



IT IS CRITICAL TO MAKE SURE YOUR TUBING (ON THE OUTPUT SIDE OF CD UNIT IS CONNECTED FREE OF LEAKS! WE RECOMMEND A PRESSURE TEST OF 10 PSI BE APPLIED TO THE HOSES TO ASSURE THERE ARE NO ZONE LEAKS.

Wholesale Filters will not be responsible for returned pumps that show any signs of ozone oxidation due to system leaks. Please ensure your pump and tubing are secured (10 psi holding) In the event you make the mistake of not checking for leaks. Our company will work to educate the consumer and possibly offer a discount for replacement products and a case-by-case basis.

It is critical that zip ties are used on the output (ozone gas exiting CD) hose should be hard to remove when properly installed. Ozone escaping inside the unit is harmful to the air pump.

Silicone grease is used to slip your existing air pump tubing onto our provided "tee" (very difficult to slip on without)

INSTALLATION INSTRUCTIONS:

1. Remove electrical wire nuts from UV Ballast. Remove Ballast screws (retain screws for CD installation)
2. Unplug the lamp and remove Ballast. Remove the UV lamp.
3. On the bottom of your new CD Unit you will see it has double sided adhesive tape. You will need to peel the clear protective plastic off of the tape and firmly press the CD Unit in place of the ballast

(120v) Wire the CD unit. The black goes to the black power wire. The white goes to the White neutral.

(220v) Wire the CD unit. The black goes to the black power wire. Each black wire gets connected to one leg of 120v. There is no polarity consideration between the two black wires.

(The CD units are multi-voltage that can be connected to 120v. - 240v.)

Installation Items:

- 12 inches of black noreprene tubing
- 1 tee

