

## COLLECTOR PAD REPLACEMENT

## **Collector Pad Replacement Instructions**

- 1. Turn off the power on the HVAC system.
- 2. Open the air handler filter access door.
- 3. Unplug the 24 volt power-cord (Fig. 1) and remove the PLP from the filter slot
- 4. Clean heavy accumulated dust on the outside screen with a vacuum.
- 5. Open the PLP (Fig. 2) and remove the old Collector Pad and discard it.
- 6. Insert new Collector Pad, electrode slides into plastic tube inside Pad (Fig. 3).
- 7. Close the Air Cleaner and plug the 24 volt power cord into the power head.
- 8. Restore HVAC system power.

**NOTE:** You may hear a little snapping noise at the beginning. This is normal because of variations in temperature and humidity. This noise should cease after a few hours of operation. If the noise persists, contact your HVAC service company.

**PERIODICAL OPERATION MAINTENANCE:** Your collector pad should last 2 to 4 months, depending on the amount of air pollutants and fan usage. For maximum effectiveness of the PLP, we recommend that the fan control on the thermostat be in the "ON" position.

**WARNING:** Failure to change the collector pad on a regular basis will result in a reduction of air flow through the HVAC system. This can cause short cycling of your air handler system and may cause damage to your equipment.

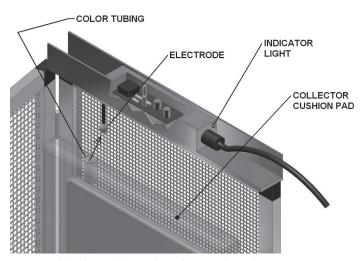


Fig. 3 Slide plastic tube (inside media) over electrode

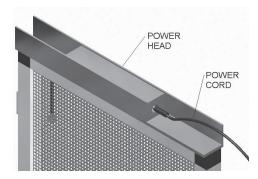


Fig. 1 Power Cord

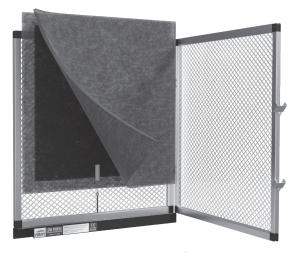


Fig. 2 Open PLP frame