

Important: Please Read **BEFORE** Operating:

Plasma Power Supply Adjustment:

1. Connect the black output wire from the power supply to the plasma device (globe or tube)
2. The green wire can be attached to an earth type ground (water pipe, electrical conduit etc) for safer operation. It is not essential to connect this wire if the power plug is installed into a properly wired three prong outlet. If the green wire isn't used bundle it up and do not have it near the black output wire.
3. Turn the power on slowly rotating clockwise. (note some displays may take a moment to start when they are new)
4. Turn the power up ONLY until the filaments of light fill the volume, lightly touching the glass walls. DO NOT OVERDRIVE! This may cause premature failure of the device.
5. Do not run the unit with something connected to one point of the outside of the globe or tube continuously. This may cause a hot spot that could lead to failure.
6. The power supply has a ground fault detection safety device that often can trip the unit off, particularly if the unit is run too high. If this happens shut the unit off and wait approximately 30 seconds and restart as normal. If the unit continues to trip off there may be a wiring problem or the fault sensitivity may be set too low (contact us for further instructions if this happens.)
7. If the unit fails to operate the plasma device the cause could be the power supply or the plasma device. To check the power supply hold a fluorescent bulb on or near the output wire and turn the power on. The bulb should glow if the power supply is working.