

Carbon Monoxide System - Conspec 911154  
Diagnostics and Service

The Installation Operation and Service manual explains the system operation and the alarm conditions. The following will allow you to diagnose a problem and take corrective action.

**First:** Record the exact condition: which lights are flashing and time intervals of any beeping. This chart explains what each light display means.

**CO-911154 Light Indicators**

| Light Pattern    | Horn | Fan | Condition                     |
|------------------|------|-----|-------------------------------|
| Blinking Green   | Off  | Off | Normal                        |
| Blinking Red     | Off  | On  | Relay On/CO Present           |
| Two Blinking Red | On   | On  | 200+PPM, High Alarm           |
| Alt. Red & Green | Off  | Off | Sensor Fail/Needs Calibration |

1. If the light is blinking red, the fans will run for a minimum of 5 minutes to prevent short cycling your motor.
2. If the light is blinking red and the fan is not running, check to make sure your fan is set in the "auto" position. If the fan is in "auto" and not engaging, please call AC energy.
3. The sensor life is expected to be approximately five years with proper maintenance, please be sure to have the CO System serviced and calibrated once a year to insure proper operation.
4. A yellow Test indicator flashes each time the self-test diagnostics routine is initiated by the micro-controller. This is a normal function and the sensor should return to normal operation.