



| CODES | DESCRIPTION |
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| LED off | No power to control or control hardware fault detected |
| LED on | Normal operation |
| 1 Flash | Flame present with gas valve off |
| 2 Flashes | Pressure switch closed with inducer off |
| 3 Flashes | Low fire pressure, rollout or aux limit switch open |
| 4 Flashes | High limit switch open |
| 5 Flashes | Not used |
| 6 Flashes | Pressure switch cycle lockout |
| 7 Flashes | Lockout due to no ignition |
| 8 Flashes | Lockout due to too many flame dropouts |
| 9 Flashes | Incorrect polarity and phasing |
| | High Heat State-Green LED |
| LED off | No demand for high heat |
| LED on | High heat demand, operating normally |
| LED flashing | High heat demand, high pressure switch not closed |