**Troubleshooting Phoenix Firebird Fury**

*NOTE: high Power setting requires an external 50A circuit. Connecting to a 30A circuit with unit set to High Power will result in an external circuit breaker trip. Low voltage heating circuits require dedicated 15A minimum service for each circuit (up to 6 total).*

**Blower not running**

1. Unit unplugged or no power to outlet – plug in to outlet or use a different outlet
2. Power Switch not working – repair or replace
3. Wiring fault inside device – inspect and repair wiring
4. Defective blower or blower capacitor – test and replace as needed

**Blower running but no heat**

1. Power switch is set to “Thermostat” and no thermostat is connected, or thermostat is open – connect or close thermostat
2. 24VAC transformer circuit breaker is tripped – reset breaker
3. Airflow restricted at inlet or outlet – remove restrictions
4. High temperature limit reached (140°F) – turn off and allow to cool
5. Heating contactor(s) not opening – test and replace as needed
6. Wiring fault inside device – inspect and repair wiring
7. Defective heating element, pressure switch, or temperature limit switch – test and replace as needed.