



Model # 150KW Blaze 150E

Start Up Instructions

1. Determine if the power source is 480V or 600V.
2. Verify source power matches the voltage requirements of the heater.
3. Connect Flanged Cam locks to female cam locks (color coded) Connect cam locks as follows:
RED L1
BLACK L2
BLUE L3
Ground G
4. Turn on power supply
5. Pull "Emergency Stop" button to the out position
6. Determine "Bypass" or "Remote Stat" (if remote, set desired temperature)
7. Turn Heat on/off switch to the "ON" position (The blower will start, and heater elements will start to heat up)
8. Turn on heater settings as desired (150kW= 60kW & 90kW combined)

HEAT SETTING	BTU/Hr.	CFM	TEMP.RISE
150kW	512,000	14,500	220F+
90kW	307,000	10,000	220F+
60kW	205,000	7,000	180F
FAN ONLY	0	14,500	N/A

Shut Down Procedure

1. Move heat ON/OFF control setting to the "OFF" position
2. When cooling fan shuts down you may shut off power source
3. Shut off power source
4. Disconnect all power sources
5. Store heater