



Model #        IDF500D                    Frost Fighter

#### Start Up Instructions

1. Ensure the unit is switched to the “OFF” position
2. Check fuel level. There must be 2-4 gallons to start
3. Plug in power cord to 115 volt outlet (ensure the power cord is properly grounded).
4. If not using a thermostat, flip the switch to “MANUAL” position and the heater will start.
5. If using a thermostat, flip the switch to “THERM” position. The thermostat will turn the heater on and off to regulate the temperature. Set Thermostat to desired room temperature.
6. When the heater is turned on, there will be a 5 second safe start check, followed by a 15 second pre purge then the burner will fire.

#### Shut Down Procedure

1. Flip switch to “OFF” position. The supply fan will continue to operate until the heat exchanger has sufficiently cooled.

**DO NOT DISCONNECT MAIN POWER UNTIL SUPPLY FAN HAS STOPPED RUNNING**