



## HEATER INSTRUCTIONS & TROUBLESHOOTING

### STARTING HEATERS :

- *Ask your sales representative for best time to start heaters for maximum efficiency.*
- *Over-use of heaters prior to event may exhaust fuel supply.*

**Step 1 – Open valve on propane tank**  
**\*Turn Counter clockwise to open**



**Step 2 – Turn ON toggle switch on heater (back, lower left)**  
**\*be sure to select HEAT not VENT**



**Step 3 – Dial thermostat to 80°F : heater will begin to operate**  
**\*cool air will blow first while igniter makes a clicking noise.**  
**Heater will ignite, warm air will begin to flow.**



**Step 4 – Dial thermostat BACK DOWN to**  
**desired room temperature.**



## **TROUBLESHOOTING :**

### **STEP 1 -**

#### **Check Electric Power Supply :**

Note : Blower will not operate if electrical problem -

- Be certain all plugs are connected from power source to heater.
- Verify that no breakers in house/generator have been tripped.
- Bypass thermostat (if present) – plug power directly to heater.

### **STEP 2 -**

#### **Check Propane Fuel Supply :**

Note : Light on heater switch will blink 3 times after attempt to start if no propane -

- Be certain that the valve on the propane tank is OPEN
- Check that there are NO kinks in propane hose to prevent flow

### **STEP 3 -**

#### **Check High Limit Switch :**

Note : Heater operates for a period then shuts down -

- If duct work or other source causes obstruction resulting in restricted hot air flow the HIGH LIMIT SWITCH will trip and need to be reset.

#### **Step 1 – Correct air flow issue**

(i.e. straighten duct or remove obstruction from vent)

#### **Step 2 – Shut off heater (toggle switch on unit lower left)**

#### **Step 3 – Open heater door (side left of toggle switch).**

One screw turn to open hinged panel (flat head screw driver needed).

#### **Step 4 – Locate small reset button (usually red in center) and press to reset.**

#### **Step 5 – Close door and turn on heater.**



CALL PARTYTIME IN THE EVENT THAT NONE OF THE ABOVE STEPS CORRECT THE PROBLEM AT (630) 261 – 1900 (PRESS #1 FOR EVENT IN PROGRESS) Ask for YOUR Sales Representative.