

Party Reflections

Tent Heater Instructions and Troubleshooter

Parts of Heater:

1. Heater
2. Diffuser (which pushes the heat under the sidewall into the tent)
3. Thermostat
4. Propane Tank

Tools Needed:

1. Crescent Wrench
2. Teflon (pipe) Tape

To Start the Heater:

1. Plug heater into thermostat and then power source.
2. Attach heater to propane tank. Use Teflon tape to prevent leaks. Make sure vents on regulator are down.
3. Open propane tank all the way.
4. Flip switch on back of the heater to heat (up).
 - Up - Heat
 - Middle - Off
 - Down – Vent (NOTE: If customer has vent on (switch down), the heater will blow cold air from outside into tent).
5. Adjust the thermostat to the desired temperature

Electrical Requirements:

80,000 BTU Tent Heater = 110 v 1.4 amps

170,000 BTU Tent Heater = 110 v 4.5 amps

80,000 BTU Tent Heater Requirements:

- Must have an 110v circuit power source available within 100' of the location of the heater
- Must have a minimum of 40 lb propane tank on each heater (the more propane the better)
- Must be outdoors

170,000 BTU Tent Heater Requirements:

- Must have an 110v circuit available within 100' of location of the heater
- Must have a minimum of 100 lb propane tank on each heater (the more propane the better)
- Must be outdoors

Troubleshooting: 80,000 and 170,000 BTU Tent Heaters

1. The heater will not come on at all.
 - Make sure the thermostat is set on a temperature higher than the actual temperature inside the tent.
 - Make sure the heater is plugged in to an active power source.
 - Try unplugging the thermostat from between the heater and the power source and plug just the heater back into the power.
2. The heater is blowing cool air out.
 - Make sure the propane tank is not empty or frozen (you will see frozen condensation on the outside of the tank).
 - Make sure the propane is in the “open” position (lefty loosey).
 - Make sure the switch on the back of the heater is on the heat position.
3. The red light on the back of the heater is flashing and the heater will not come on.
 - Unplug the heater, set the switch to the off position, then plug the heater back in and flip the switch to the heat position. **(While making sure the propane is open all the way)**
 - If the heater does not work after trying step 1: **unplug** the heater, open both sides of the heater with a flat head screwdriver or pliers and **Press the red “reset” button**. Push the button in; once you have pushed the buttons on both sides, please secure the panels before restarting.
 - If none of these attempts work, please contact Party Reflections at: 704.332.8176 or emergency phone number 704.634.2173 (after-hours only)