

PROPANE TENT HEATER 80K & 170K

SETUP INSTRUCTIONS

STEP 1

Secure the heater unit with diffuser on a **flat surface** away from combustible materials.

STEP 2

Connect the thermostat to the unit and secure inside the enclosed tent space.

STEP 3

Confirm the heater unit is in the **off** position and plug the electrical cord into your power source with a 3-prong grounding receptacle. Power requirements: 120 volt, 5 amps, 600 watts.

STEP 4

Securely connect the gas regulator hose to the propane tank and keep in the **off** position. The regulator must be properly threaded for the unit to function.

STEP 5

Slowly open the propane tank valve to release the gas.

STEP 6

Ensure the indicator on the gas control valve is in the **on** position.

STEP 7

Push the selector switch to **heat**. **NOTE:** It's normal for air to be trapped in the gas hose with initial installations. The heater may attempt more than one trial for ignition before the air is purged from the line and the ignition takes place.

STEP 8

Set the thermostat dial above room temperature. You will hear the fan motor and the igniter spark. **NOTE:** The thermostat cycles the heater on and off based on the temperature set point.

STEP 9

Four status lights will be activated in sequence as specific circuits are checked by the ignition control.



PARTY RENTAL

CORT Party Rental

cortpartyrental.com

877.939.7368

SKU 3802

INCLUDES

80K Tent Heater

Diffuser

Thermostat with Cord

PROPANE USE

Tank = 10 gal

10 gal at 8 - 10 hrs

SKU 3803

INCLUDES

170K Tent Heater

Diffuser

Thermostat with Cord

OPTIONS

10 gal Propane Tank

Low Temp Duct

NOTES

Propane equipment should only be operated outdoors. Place the propane tank as far away from the heater as the hose allows. Make sure the hose is on the ground, straight and away from walkways.

Whenever you attach a new propane tank or any time you suspect there may be a gas leak, turn off the gas supply at the tank immediately.

VIDEO LINKS

Setup/Shutdown:

<https://youtu.be/9AscB2A2HBE>

Troubleshooting:

<https://youtu.be/gC8zAJJPBzY>

The provided instructions are a guide. You can also refer to www.lbwhite.com for technical details.

PROPANE TENT HEATER 80K & 170K SHUTDOWN INSTRUCTIONS

STEP 1

Set the thermostat below room temperature.

STEP 2

Close the propane tank valve.

STEP 3

Allow the heater to burn off any propane gas remaining in the gas supply line.

STEP 4

Set the thermostat to **off** or no heat.

STEP 5

Position the selector switch to **0** (off).

STEP 6

Disconnect the heat unit from the propane gas and electrical source.

STEP 7

Secure the equipment.



CORT Party Rental
cortpartyrental.com
877.939.7368

SKU 3802 INCLUDES 80K Tent Heater Diffuser Thermostat with Cord	PROPANE USE Tank = 10 gal 10 gal at 8 - 9 hrs
---	---

SKU 3803
INCLUDES
170K Tent Heater
Diffuser
Thermostat with Cord

OPTIONS
10 gal Propane Tank
Low Temp Duct



VIDEO LINKS

Setup/Shutdown:
<https://youtu.be/9AscB2A2HBE>

Troubleshooting:
<https://youtu.be/gC8zAJJPBzY>

The provided instructions are a guide.
You can also refer to www.lbwhite.com
for technical details.

PROPANE TENT HEATER 80K & 170K

TROUBLESHOOTING

HEATER WILL NOT TURN ON

- ✓ Ensure the plug to the power cord is properly plugged into the outlet and that your power source supports 120 volts of power.
- ✓ If the outlet has a GFCI Monitor (Ground Fault Circuit Interrupter), push the reset button.

HEATER IS BLOWING COLD AIR ONLY

- ✓ Check all gas connectors are secure and properly threaded.
- ✓ Confirm the propane valve is on and the propane tank is full.
- ✓ Confirm the selector switch is set to heat.
- ✓ Reset the high limit switch. This switch may not be visible. Open the heater unit door. Some styles may have a red button, and the 2.0 models are located under the metal box.

HEATER CONTINUES TO SHUT OFF

- ✓ Reset the high limit switch. This switch may not be visible. Open the heater unit door. Some styles may have a red button, and the 2.0 models are located under the metal box.
- ✓ If the unit still isn't working, inspect the unit air intake, duct and diffuser for possible blockages. When using ducting, ensure the tube is straight with no kinks or sharp bends.

PROPANE SMELL OR POSSIBLE GAS LEAK

- ✓ A slight propane smell may be expected during operation. If the propane tank is in the sun or warm area, the gas will expand inside the tank and be forced out through the safety relief valve. If there is a strong or prolonged smell, continue to the next steps.
- ✓ Use a spray water bottle mixed with soap and spray the connectors at the propane tank. If there are air bubbles, there is a leak. Note which connector you have a leak at and call customer service. Turn off the tank and disconnect the gas hose.



CORT Party Rental
cortpartyrental.com
877.939.7368

**SKU 3802
INCLUDES**
80K Tent Heater
Diffuser
Thermostat with Cord

PROPANE USE
Tank = 10 gal
10 gal at 8 - 9 hrs

**SKU 3803
INCLUDES**
170K Tent Heater
Diffuser
Thermostat with Cord

OPTIONS
10 gal Propane Tank
Low Temp Duct



VIDEO LINKS

Setup/Shutdown:
<https://youtu.be/9AscB2A2HBE>

Troubleshooting:
<https://youtu.be/gC8zAJJPBzY>

The provided instructions are a guide. You can also refer to www.lbwhite.com for technical details.