

# Radiant Mushroom Heater

# Operating Instructions & Trouble Shooting Guideline

\*This unit is designed to be used on a single dedicated 20amp circuit.

615.822.4392

Z1-12

## **Operating Instructions**

#### TO TURN THE HEATER ON

- 1. Turn on gas supply at propane cylinder.
- 2. Position lighter/flame under small metal box at top of heater.
- 3. Push in control knob and turn counter-clockwise to ignite gas.
- 4. Keep the control knob pushed in for at least 15 seconds.
  - \*This will allow the thermocouple safety device to heat up. If the thermocouple is not heated correctly the gas supply will automatically be cut off.

## TO ADJUST HEAT

\*Push in control knob and turn counter-clockwise to increase heat or clockwise to decrease heat.

#### TO TURN HEATER OFF

\*Push in control knob and turn clockwise to stop. Flame will extinguish. Turn off the gas supply at the cylinder.

### **Operating Tips**

#### FOR OUTDOOR USE ONLY

## HEATER CANNOT BE USED IN AN ENCLOSED AREA WITH A ROOF

#### HEATER CANNOT BE USED ON A BALCONY OR SECOND STORY OR HIGHER

- \*Minimum side clearance is 7'.
- \*The emitter and reflector reach high surface temperatures during operation. Do not touch for 20 minutes after shut off.
- \*Carefully supervise children and animals in the area.
- \*Position the heater on a level, stable surface capable of bearing its weight.
- \*Gas cylinders are heavy. Be prepared in case you require assistance.
- \*Never carry or pull the gas cylinder by the regulator hose.
- \*Never leave the heater turned ON while unattended. Always turn heat control knob and gas valve OFF when not in use.
- \*Never use or leave standing in wind, rain or exposed areas.
- \*Keep the area around the heater clear of trip hazards.

## **Troubleshooting Guidelines**

### FLAME GOES OUT

\* Turn off the gas supply at the cylinder and wait two minutes before repeating steps 1 through 3 above.

The most common cause for the heater not working correctly is an inadequate or non-existent gas supply. Therefore, if the heater will not light you should check the following:

- \*There is gas in the cylinder.
- \*The gas valve on the cylinder is fully open.
- \*The quick connectors are firmly fastened together.
- \*You are following the ignition instructions provided on the heater label or in this manual.
- \*The emitter is fastened securely to the burner head.
- \*The emitter is clean.
- \*The gas jet in the burner head is clean (dirt, bugs, cob webs etc. may partially plug opening).
- \*The heater is equipped with a tip switch. Bumping the heater accidentally can activate this safety feature. The heater must sit on a level surface for the same reason.

If you have followed these instructions and your heater is still not working properly, contact Liberty Party Rental immediately. DO NOT ATTEMPT TO REPAIR ANY OF THE GAS SUPPLY PARTS YOURSELF.