

All Valley Party Rental

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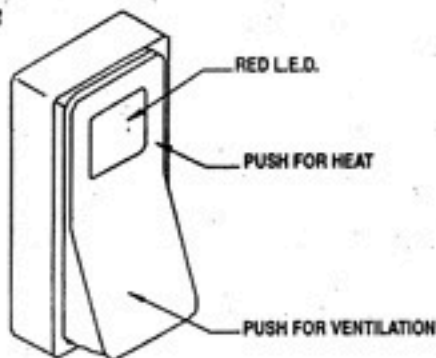
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Forced Air Heater

Start-Up Instructions

1. Connect electrical cord to an approved electrical outlet.
2. Set thermostat to desired room temperature.
3. This heater has a rocker selector switch located on the back of the heater near the burner end access panel. This switch allows you to either heat or ventilate (no heat). See Fig. 13 for selector switch positions.

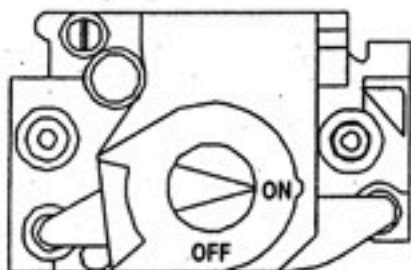
FIG. 13



A. Heating

- a. Open all manual fuel supply valves. Check for gas leaks using an approved leak detector. The gas control valve on the heater has a manual shut-off feature incorporated into the valve assembly. Ensure the indicator on the valve is positioned to ON. See Fig 14.
- b. When the selector switch is positioned to heat, a red light within the switch will be on. The fan motor will start, the igniter will spark and ignition will occur. The thermostat will cycle the heater on or off based upon temperature setting.

FIG. 14



B. Ventilation

When the selector switch is positioned to vent, the red light will NOT be on. The fan motor will start, but the igniter will not spark, nor will ignition occur. This feature is used typically when heat is not needed, but air circulation is required. The heater will not cycle on its thermostat setting. To discontinue the ventilation feature, position the switch to off or heat.

C. Off

Position the switch to midpoint.

ATTENTION

- It is normal for air to be trapped in gas hose on new installations. The heater may attempt more than one trial for ignition before air is finally purged from line and ignition takes place.
4. The direct spark ignition (DSI) control module is self-diagnostic. It works in conjunction with a light emitting diode (L.E.D.) built into the selector switch. The light will flash a specific flash pattern depending on a problem that occurs. Match the flash pattern given by light to the troubleshooting label applied to inside of burner cap access panel of the heater. The troubleshooting label identifies the causes of the problem as it relates to specific flash pattern and remedies to correct the problem. See also "Troubleshooting Data" within this Owner's Manual.
 5. Do not exceed input rating stamped on nameplate or manufacturer's recommended burner orifice pressure for size orifice(s) used. Make certain that the primary air supply to main burner is open and free of dust, dirt and debris for complete, proper combustion.

Shut-Down Instructions

1. Close the gas supply valve located on the propane gas supply container.
2. Allow the heater to burn off any fuel gas remaining in the gas supply line.
3. For heaters so equipped, set the thermostat to "Off" or "No Heat".
4. Position selector switch to "Off."
5. Disconnect the heater from its gas and electrical supplies.