

OPERATING INSTRUCTIONS — LPG STOVE

1. It is recommended that every time the LPG tank valve is opened for use, the operator close the valve and watch that the gauge needle remains constant.
 2. If leaks occur, correct. If leaks cannot be corrected, do not operate appliance.
 3. Always test light a top burner after opening the tank valve to dispose of air in the supply line. This could be caused by someone's opening the system to fill a LPG tank or by opening a burner valve. (Instruction #3 makes lighting the oven safety heater pilot much easier.)
 4. In an emergency, close the LPG tank valve immediately.
 5. The pressure gauge on the LPG regulation system is only a leak detector. The gauge does not indicate how much LPG fuel is in the tank.
 6. Before removing an empty or near empty LPG tank for refilling:
 - a. **IMPORTANT.** Always close the LPG tank valve.
 - b. With the tank valve closed, remove the left-hand threaded nut connecting the regulation system to the tank valve. Carefully stow the regulation system until a full tank is mounted and secured.
 - c. Reconnect the regulation system. Left-hand thread. Use no Teflon tape or pipe dope.
 7. When transporting a LPG tank, always be aware that the tank valve has a built-in relief valve in that it could open and allow LPG fuel to escape in automobile, storage area — anywhere!
 8. When the appliance is not being used, always close the main gas valve on the LPG tank supplying fuel to the appliance.
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OPERATING INSTRUCTIONS — LPG OVEN

1. Light the right front burner to bleed air from the system for at least 1 minute. Turn the temperature control knob from the "Off" position to the "Pilot On" position. After this has been done, light the pilot in the oven (constant pilot).
2. After the oven pilot is lit, turn the oven temperature control knob to the desired temperature (example: 350 degrees).
3. You will notice the constant pilot grow in size. It is now being used as a heater pilot. The heater pilot will heat the sensing bulb from the mercury control valve. Once this sensing bulb has reached a sufficient temperature, it will open the mercury control valve permitting it to release gas to the main burner and the main burner will ignite. This will happen in 30 to 60 seconds.
4. When the oven has reached the desired temperature, the thermostat will stop the supply of gas to the heater pilot, and once again it will become the constant pilot, thus causing the sensing bulb from the mercury control valve to cool. The mercury valve will close and stop the gas supply to the main burner.
5. When the oven requires more heat, the same cycle will again repeat itself. The only time the oven will operate differently would be when the thermostat is in the "Broil" position. The main burner flame would then increase in size and not shut off until the thermostat was turned down or to the "off" position.
6. **IMPORTANT:** The oven thermostat on this LPG range is designed to enable you to turn off the oven constant pilot by simply turning the thermostat dial to the "Off" position. When the dial is in this position, you cannot light the constant pilot. When the dial is in the "Pilot On" position, the pilot is on.