

## **IMPORTANT INFORMATION ABOUT VENT-FREE GAS LOG SETS**

### **ODORS & SOOT**

Soot can damage walls, curtains, carpets, and other personal property. While the heater is ON, the following can produce odors and soot:

- Burning candles, incense, oil lamps, essential oil burners, plug-in oils
- Cigarette, cigar, or pipe smoke
- Incorrectly placed logs causing flame to contact logs
- Objects placed in or near the flames of your heater
- Burner air inlet or pilot burner dirty with dust, dirt, lint, or pet hair
- Running ceiling fans or other drafty conditions can disturb the normal flame patterns on your heater

Your owner's manual contains detailed safety, operation, and cleaning instructions. Follow these instructions. Keep your owner's manual in a safe place.

### **MOISTURE**

Water vapor is a by-product of the combustion of propane and natural gas. A vent-free room heater produces approximately one ounce of water for every 1,000 BTU's of gas input per hour.

### **ADEQUATE COMBUSTION & VENTILATION AIR**

These are unvented gas-fired heaters. They use air (oxygen) from the room in which they are installed. Provisions for adequate combustion and ventilation air must be provided. Please have one of our National Fireplace Institute certified technicians help you determine if a vent-free gas log set is the right option for your living space.

- The heater shall not be installed in a confined space unless provisions are provided for adequate combustion and ventilation air.
- A confined space is an area with volume less than 50 cubic feet per 1,000 Btu/Hr of the combined input rates of all appliances drawing combustion air from that space.
- The following formula can be used to determine the maximum heater rating per the definition of unconfined space:  $\text{Btu/Hr} = (L)\text{Ft} \times (W)\text{Ft} \times (H)\text{Ft} / 50 \times 1,000$

CALL SBG HEARTH & PATIO FOR INFORMATION REGARDING OUR LOW-COST GAS LOG SUMMER CLEANING PROGRAM. 800-798-8002