

# Gas Log Sets



## “A Guide to Size and Selection”

### WHAT ARE GAS FIRE LOGS?

Gas fire logs are made of a high-temperature refractory cement and clay mixture designed to withstand the heat produced from a gas fire. The shape, size, color and burning pattern of gas logs simulate a real wood fire, without the hassle of building and maintaining one.

### WHAT IS INCLUDED IN A GAS LOG SET?

**REFRACTORY LOGS:** Authentic looking fire logs made of a high-temperature refractory cement and clay mixture.

**GRATE:** Used to arrange refractory log in the proper position to produce the best flame patterns.

**BURNER PAN:** Steel pan that forms the foundation for the burner media.

**GAS LINE CONNECTOR KIT:** Used to join the gas supply to the burner pan.

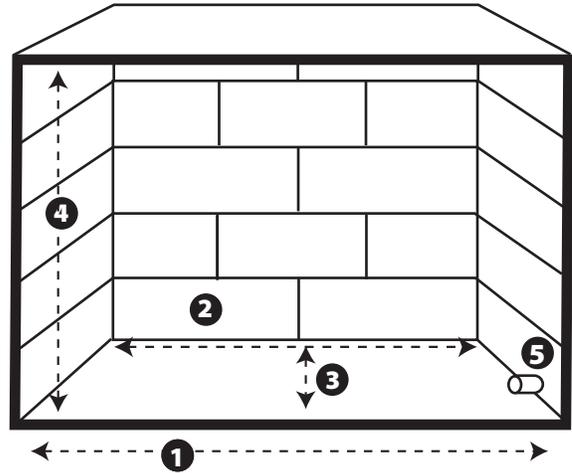
**SILLICA SAND:** Used to maximize diffusion of natural gas. (Vermiculite is used with propane gas).

**EMBERS:** Placed on top of the burner pan to create the illusion of glowing coals.

**LAVA ROCK:** Used to decorate the fireplace floor for a “finished” look. Use generously for best results.

## MEASURING YOUR FIREPLACE FOR A GAS LOG SET

- 1** Front Width \_\_\_\_\_ Inches     
 **5** Gas stub location (Check one):  
**2** Back Width \_\_\_\_\_ Inches      Left  Right  Rear  Floor   
**3** Depth \_\_\_\_\_ Inches  
**4** Height \_\_\_\_\_ Inches
- Gas type used in fireplace  
(Check one): NG  LP
- Does your fireplace have existing gas logs? NO  YES



## SPECIAL SIZING REQUIREMENTS

If using a Safety Pilot Kit, please allow an additional 3” on each side of the log set for a total of 6” of additional space.

If using a Remote Control System please allow an additional 6” on each side of the log set for a total of 12” additional space.

This additional space may be required to center your gas logs in the fireplace. For specifics please contact your Perfection Fireplace representative.

## Information You Should Know About Burning Gas Logs

**CAUTION!**

**IMPORTANT:** Your fireplace damper must be fully open when burning gas logs. If the damper is not open, smoke and **carbon monoxide** from the fire will vent into your home.

**Gas Refractory Logs** burn at very high temperatures, therefore, glass fireplace **doors must always be kept open** when burning these logs.

It is common for **Gas Refractory Logs** to accumulate soot and turn a blackish color after they have burned regularly.

The first time you use your gas logs, it is required to burn them at a low flame for three to four hours. This is a break-in period and only needs to be done one time.

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