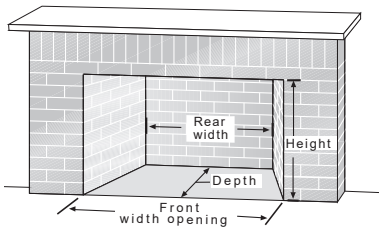
SPECIFICATIONS AND REQUIREMENTS

WARNING: This appliance is for installation only in a:

1. Solid-fuel-burning masonry or UL-127 factory-built fireplace, or
2. Listed ventless firebox enclosure.

It has been designed certified for these installations. Exception: DO NOT install this appliance in a factory built fireplace that includes instructions stating it has not been tested or should not be used with unvented burner systems.

Note: Installation in any other fireplace is prohibited and will void any approvals and warranties.



Fireplace Dimensions

Fig. 3-1

Any installation of this appliance is subject to minimum fireplace size requirements below:

Burner Model	Minimum Fireplace Size (refer to Fig. 3-1)				BTU Rating			
	Width		Depth	Height	Nat. Gas		L.P. Gas	
	Front	Rear*			Low Setting†	High Setting	Low Setting†	High Setting
G19A-18/20 (18" log set)	24"	22"	14"	17"	27k	34k	23k	30k
G19A-24/30 (24" log set)	30"	24"	14"	17"	30k	40k	26k	36k
G19A-24/30 (30" log set)	34"	26"	14"	17"	30k	40k	26k	36k

* based on minimum depth

† low Setting is only available on 01V &15 models

This burner system is equipped with an Oxygen Depletion Sensor (ODS) safety pilot system. The ODS senses the amount of oxygen available in the room and shuts the burner system off before the oxygen level drops below 18%. The pilot can only be relit when fresh air is available. **This may require opening a window or a door to another room or cracking the damper open slightly.**

This burner system has been certified to two standards:

UNVENTED ROOM HEATER-ANSI Z21.11.2

VENTED DECORATIVE APPLIANCE-ANSI Z21.60

Check local or state codes to determine if vent-free heaters are permitted in your locality before you install this burner system as a vent-free appliance. If not permitted, you may install and operate this burner system as a vented appliance.

This unit may not be installed in a vented fireplace with a chimney of less than 15 feet in height.

Observing minimum fireplace dimensions and centering the appliance in the fireplace will ensure adequate clearance for accessibility for purpose of servicing and proper operation. It may be necessary to disconnect the unit for some types of service.

Minimum Permanent Free Opening in Chimney (when used as a vented appliance)		
Table 3-1	**Factory built fireplaces***	
Chimney Height	**18/20"**	**24/30"**
15'	13 sq. in	18 sq. in
20'	11 sq. in	15 sq. in
25'	10 sq. in	13 sq. in
30'	10 sq. in	12 sq. in

*For masonry-built fireplaces, add 10 sq. in. to amount shown.

Specification	Value	Qty.
Remote receiver battery type	AA battery	4
15 Models remote transmitter battery type	12V battery	1
01V Models remote transmitter battery type	9V battery	1

Table 3-2 - Technical Data (if applicable)