SPECIFICATIONS

Real Fyre gas burner systems must be installed only in a wood burning fireplace with the minimum firebox dimensions and venting requirements met (see following tables). This appliance is designed to burn with yellow flames; adequate ventilation is absolutely necessary.

Product Specifications

Model	Minimum Fireplace Size				BTU Rating
	Width *		Depth ‡	Height	Nat. Gas
	Front	Rear †			
G52-18/20 (18" log set)	28"	20"	15"	17"	46k
G52-24/30 (24" log set)	32"	24"	15"	17"	55k
G52-24/30 (30" log set)	34"	28"	15"	17"	55k

* These required widths allow for centering of the unit.

† Rear width is at corresponding depth.

‡ If an ash lip exists, the depth requirement begins inside of the lip (see Fig. 5-1 below)

Table 1 - Product Specifications

Fireplace Floor Requirement

<u>DO NOT</u> install this burner system if the fireplace hearth is recessed. The fireplace floor must be at the same level as or higher than the fireplace front opening. An ash lip or recess may not exceed $^3/_4$". See Fig. 5-1 below.

Note: If glass doors are used: the fireplace floor must not be blocked by the door frame; the frame must have openings to allow for fresh air circulation.

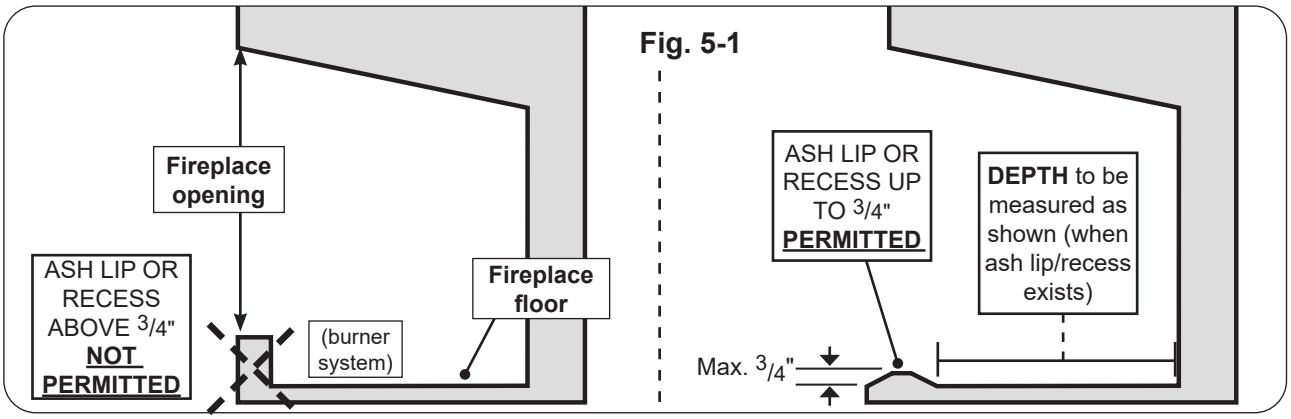

Fig. 5-1