SPECIFICATIONS

Real Fyre gas burner systems must be installed only in an approved fireplace with the minimum firebox dimensions and venting requirements met (see following tables). Adequate ventilation is absolutely necessary.

Product Specifications

Model	Minimum Fireplace Size				BTU Rating	
	Width*		Depth ‡	Height	Nat. Gas	L.P. Gas
	Front	Rear †				
G52-18/20 (18" log set)	28"	20"	15"	17"	46k	36k
G52-24/30 (24" log set)	32"	24"	15"	17"	55k	46k
G52-24/30 (30" log set)	34"	28"	15"	17"	55k	46k

* 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. 10-1 below).

Table 1 - Product Specifications

Specification	Value	Qty.
Igniter battery type	AA battery	1

Table 2 - Technical Data

Fireplace Floor Requirement

DO NOT 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. 10-1 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.

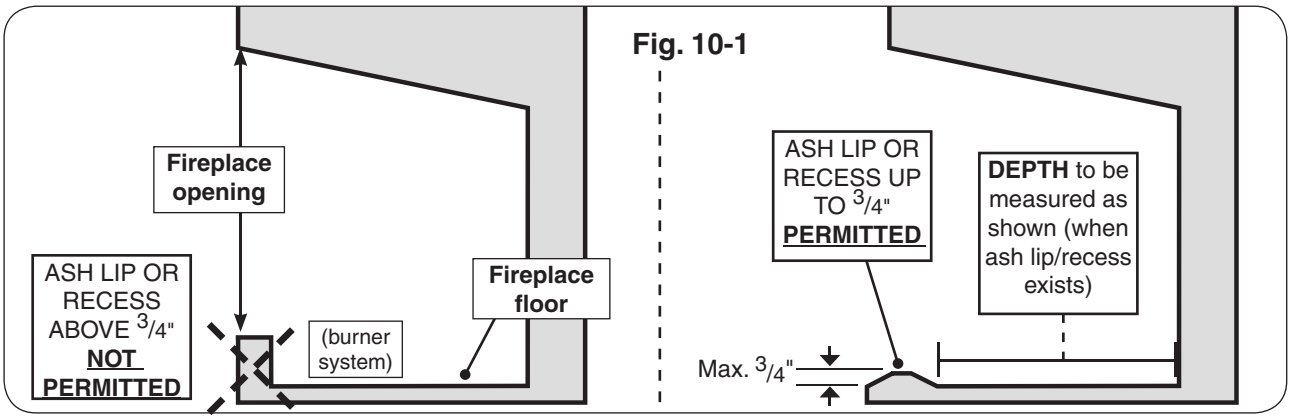

Fig. 10-1

WIRING DIAGRAM

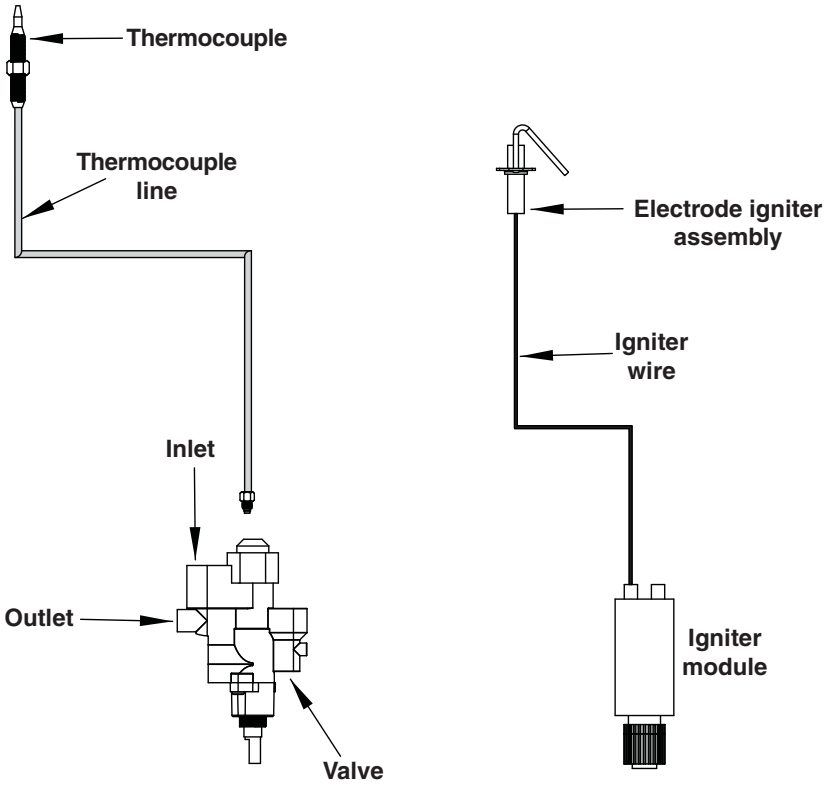

Fig. 11-1