



## PRE-INSTALLATION GAS REQUIREMENTS

**IMPORTANT:** All gas connections and gas piping must be installed by a construction industry licensed contractor. Any permits and construction industry inspections required for installation should be obtained by this contractor.

### BTU REQUIREMENTS

The Adobelite Gas Log system requires an input BTU of 48,000 for Natural Gas, and 39,700 for Liquid Propane.

### KEY VALVE

Before the Adobelite firebox is installed, gas lines should be run into the area where the fireplace will be installed. A Keyed Gas Shutoff Valve is required in an accessible location within 3' of the fireplace. Use figure **A**, in the charts below to locate the minimum distance from the corner where the Keyed Gas Shutoff Valve can be placed to insure it will not be behind the Adobelite Frame when installed. It should also be at a minimum height of 1'8".

### STUB OUT

The 1/2" gas stub out should be located at a height of 6" from the floor and a distance from the corner specified by **B** in the charts below. It should extend no more than 2" to 3" from the wall and be capped off until it is hooked up to the fireplace.

18" FIREBOX MODELS		
MODEL	A	B
	Key Valve	Stub Out
Ornito	3'4"	2'6"
Santa Fe	3'10"	3'0"

24" FIREBOX MODELS		
MODEL	A	B
	Key Valve	Stub Out
Orno	3'8"	2'8"
Santa Fe	4'2"	3'2"
Navajo	4'8"	3'2"
Zuni	4'8"	3'2"

30" FIREBOX MODELS		
MODEL	A	B
	Key Valve	Stub Out
Orno	4'2"	3'2"
Santa Fe	4'4"	3'4"
Navajo	4'10"	3'4"
Zuni	4'10"	3'4"

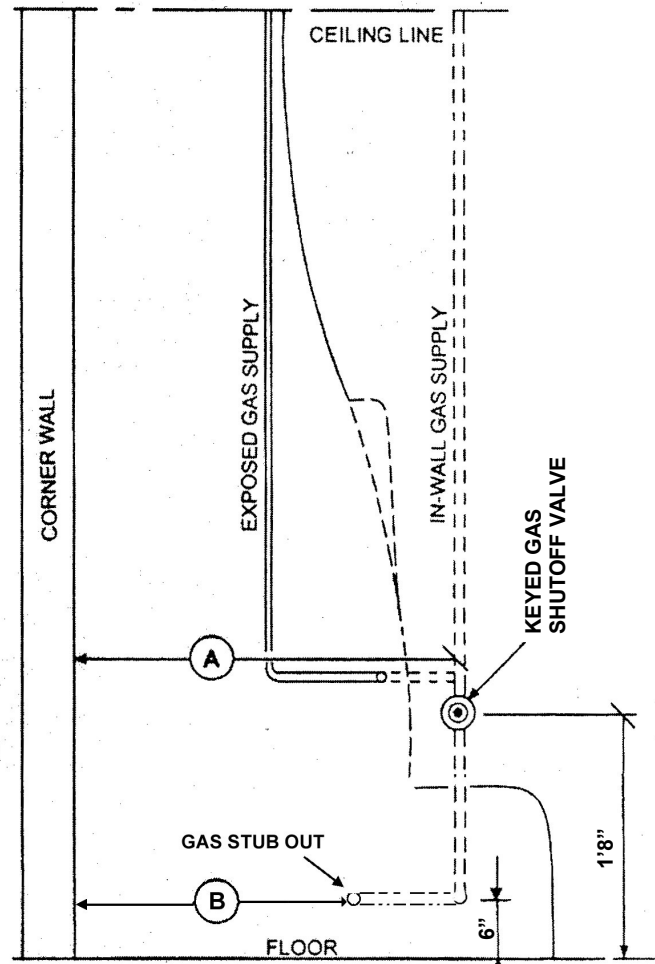


FIG. E