

# GAS CONNECTION

Gas Connection (continued):

## Natural Gas Connection

The installation of this Gas Grill must be in compliance with local codes (or in the absence of local codes), to the national fuel gas code, ANSI Z223.1a- 1988. Installation in Canada must be in compliance with the Standard CAN/CGA-B149.1 Natural Gas Installation or CAN/ CGA-b149.2. Propane Installation Code.

Manifold pressure: (operating): 4"

Total gas consumption (per hour) with all burners on "HI":

### Conventional Burners

30" Grill	68,500	BTU
42" Grill	95,500	BTU
54" Grill	134,500	BTU

(with side burners)

### Infra-Red Burners

30" Grill	58,500	BTU
42" Grill	80,500	BTU
54" Grill	114,500	BTU

Side Burner Consumption: 17,000 BTUs each

NOTE: Deduct 12,000 BTUs from figures above when NO Rotisserie in use

Make sure that the gas supply is equipped with a shut off valve. The shut-off valve should be easily accessible.

For use with Natural Gas, the grill has its own regulator. Do Not remove the regulator. If it needs replacing, use a specified regulator as suggested by LUXOR.

1. Remove the back panel from the BBQ which will give you access to the regulator and Gas connection
2. Connect the proper and flexible connector to the Grill Regulator.

NOTE: The 3/8" ID hose (flexible type) has a maximum capacity of 60,000 BTUs. This hose should be used with 30" Grills. Larger models, or 30" models with side burners require the use of a 1/2" ID hose. If a 3/8" ID hose is used, the result will be a poor performance due to inadequate gas supply