

**WHAT TO CHECK AND
CONSIDER PRIOR TO
PURCHASING YOUR
NATURAL GAS BBQ**



**PLEASE READ THE INFORMATION
IN THIS GUIDE CAREFULLY**

1. LICENSED INSTALLER

You must only use an authorised installer, licensed gas plumber, or gas fitter. The installer must ensure that the gas supply line is capable of supplying the gas flow required for your appliance.

Your installer must ascertain what the static pressure is at the gas meter.

If the static pressure is between **1.1kPa to 1.5kPa**, up to a 4 Burner Natural Gas BBQ can be installed

If the static pressure is between **1.5kPa to 2.7kPa**, up to a 6 Burner Natural Gas BBQ can be installed

Based on the information from the Australian Gas Network, you can ask your gas installer to have the gas pressure on your meter increased.

Depending on the BBQ models, the required energy consumption can vary between 80MJ/h to 120MJ/h.

The running pressure at the regulator needs to be minimum 1.0kPa when all burners including the side burner (if applicable) are operating.

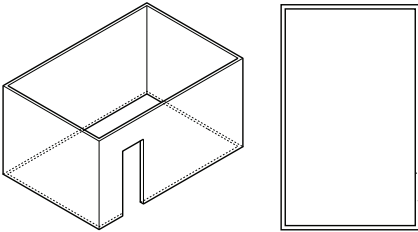


2. LOCATION

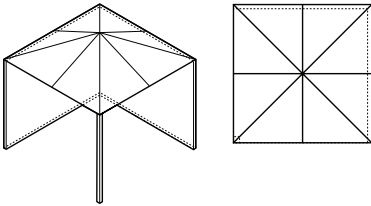
Proximity to your house, and also the main gas supply line, will dictate the size of the gas supply line to your appliance. Your installer will have to calculate the gas flow required for your appliance and ensure that the supply line is the correct size and capacity.

Your selected location of your natural gas appliance, i.e. alfresco area, must comply with your relevant state and local regulations.

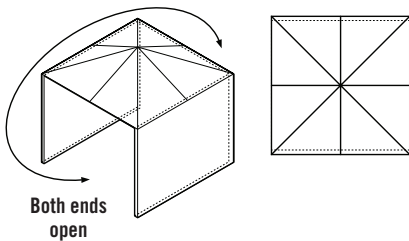
Outdoor Area - Example 1



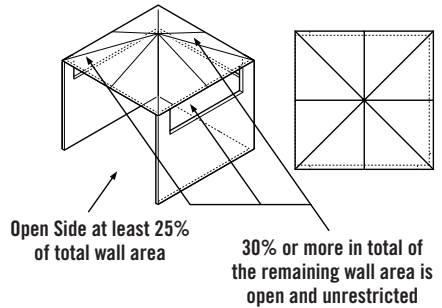
Outdoor Area - Example 2



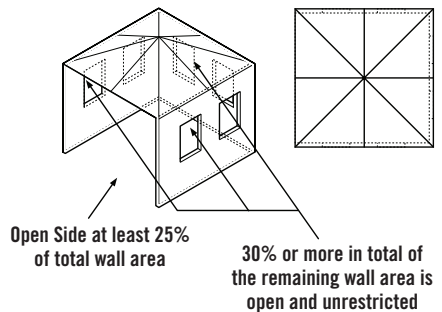
Outdoor Area - Example 3



Outdoor Area - Example 4



Outdoor Area - Example 5



3. INSTALLATION - HOSES AND FITTINGS

WARNING! We DO NOT recommend using a Quick Connect bayonet fitting. This fitting is too restrictive in relation to the gas flow rate required for natural gas barbecues.

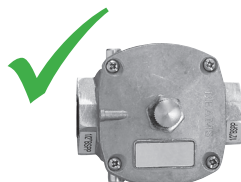


We recommend a straight ON/OFF stop valve.



We recommend a high flow natural gas regulator of at least:

1kPa outlet
Max inlet 5kPa.



We recommend that all connecting pipe /and or hoses, have a minimum internal diameter of at least 10mm from the stop valve which should be fitted as close to the appliance as possible.

4. INSTALLATION COMPLETED

You will need the following from your installer:

- That the installation meets AS5601 standard
- Compliance certificate, issued by the installer after installation
- That the data label for energy consumption (MJ/h) has been checked
- That the pressure reading at regulator with all burners and side burner (if applicable) running should be minimum 1.0kPa
- Photos of the connection setup and regulator if possible

NOTE:

Any appliance temperature issues and/or gas flow problems must be referred back to your installer.