

**!** **IMPORTANT**

**Read these instructions for use carefully. Familiarise yourself with the appliance before connecting it to its gas container. Keep these instructions for future reference.**

**ONLY USE IN WELL-VENTILATED AREAS.**

**CARBON MONOXIDE HAZARD!**

USING THIS APPLIANCE IN AN ENCLOSED SPACE MAY CAUSE DEATH. DO NOT USE IN CARAVANS, TENTS, MARINE CRAFT, CARS, MOBILE HOMES OR SIMILAR LOCATIONS.

- Do not modify this appliance.
- Check that seals between the appliance and the gas container are in place and in good condition before connecting the gas container.
- Do not use the appliance if it has damaged or worn seals.
- Do not use this appliance if it is leaking, damaged or does not operate properly.
- This appliance must only be serviced by an authorized person.
- The openings at the base of the burner provide air for combustion, they should never be obstructed. If the flame becomes significantly orange check these openings for a blockage.
- If the appliance cannot be adjusted to perform correctly it should not be used until serviced or repaired.
- To check that the gas container is filled, when shaken a sloshing sound will be heard.

**CAUTION:** Accessible parts may be very hot. Keep young children away.

During use the stove will be very hot. Always lift the stove using the handle ensuring the gas is turned off.

**USE OUTDOORS ONLY.**

**UNIVERSAL L.P. GAS**

This appliance shall only be used with a propane gas cylinder certified to AS2469.

**IT MAY BE HAZARDOUS TO ATTEMPT TO FIT OTHER TYPES OF GAS CONTAINERS.**

Gas cylinders should be stored outdoors in a well ventilated area out of reach of children. Any indoor storage shall comply with AS/NZS 1596.

After use, turn the gas cylinder valve off and wait for the flame to go out.

If there is a leak on your appliance (smell of gas) immediately attempt to turn off the cylinder valve. Remove the appliance to a well-ventilated location away from any ignition source. Check for leaks using soapy water. Do not try to detect leaks using a flame.

# Gasmate®

## SINGLE BURNER STOVE

Model No. CS1064

Chrome plated - easy to clean

19cm cooking grid with four chrome plated support arms

Screws directly onto a 3/8" BSP LH camping cylinder

Universal L.P. Gas

For outdoor use only

High output burner

Gas certified to Australian and New Zealand Standards



Gas Cylinder (Model No. 040CG) and Support Legs (Model No. SL4) are both sold separately.

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**Important:** Retain these instructions for future use.

## GENERAL INFORMATION

### INSTRUCTIONS FOR USE

- Remove appliance from carton and remove any transit protection material.
  - The appliance area must be kept clear and free of combustible materials, gasoline and other flammable vapours and liquids.
  - Gas orifices and burner must be kept clear of dirt and cobwebs. Flow of combustion and ventilation air through the perforated portions of the appliance must not be obstructed.
  - Any cleaning agent used on the appliance should be of a non-combustible and non-corrosive nature.
- Proper clearance from combustible materials must be maintained at all times. The minimum clearances are as follows:

#### Minimum Clearance from Combustibles:

Side 1200mm Top 1200mm

Combustible materials are considered to be wood, compressed paper, plant fibres, plastic, plexiglas or other materials capable of being ignited and burned.

Such materials shall be considered combustible even though flame proofed, fire-retardant treated or plastered. Additional clearance may be required for glass, painted surfaces and other materials which may be damaged by radiant or convection heat.

- Attach the appliance to the specified cylinder and ensure that control valve is fully closed and the sealing gasket is firmly sealed against neck of connector. In case you have a different cylinder, please consult your supplier for the required adaptors. Control valve is suitable for a cylinder with a 3/8" BSP-LH thread.
- Appliance should be operated only on a hard, flat, level surface.

### LIGHTING AND REGULATING

Open control valve on gas cylinder approximately half a turn while simultaneously holding a lighted match to the burner. Regulate the flame to the height desired using the gas cylinder valve.

### REPLACING JETS

- If the jet should become blocked or need replacement, unscrew the burner. The jet can now be removed. To clear blocked jets wash in petrol. Do not use wires or prickers.
- When refitting the jet, make sure it is tight. Re-position the cooking support and screw in the burner to lock everything into place.

### ANNUAL MAINTENANCE

Clean the body of your appliance using a cotton cloth soaked in soapy hot water. Never use abrasive or flammable cleaning products. Use a soft brush to clean the burner.

### STORAGE

When the appliance is not used it must be stored in a suitable area to protect it from any risk of deterioration. Keep it in a well ventilated area and out of reach of children.

### HANDY HINTS

- Inspect the "O" Ring regularly and replace if worn or damaged.
- Never connect or disconnect the appliance near an open flame.
- Check for gas leaks with SOAPY WATER. DO NOT USE A FLAME.
- Ensure that the area in which the appliance is to be used is well ventilated and DO NOT use as a space heater in tent, caravan, etc.
- Ensure the appliance is completely extinguished before disconnecting from the cylinder.
- DO NOT place the appliance closer than 60cm from ceiling or flammable material.
- Avoid moving the appliance during use as this can cause large flames.

## SAFE APPLIANCE LOCATIONS

This appliance shall only be used in an above ground open-air situation with natural ventilation, without stagnant areas, where gas leakage and products of combustion are rapidly dispersed by wind and natural convection.

**Any enclosure in which the appliance is used shall comply with the following:**

An enclosure with walls on all sides, but at least one permanent opening at ground level and no overhead cover (see Example 1).

Within a partial enclosure that includes an overhead cover and no more than two walls (see Example 2 & 3).

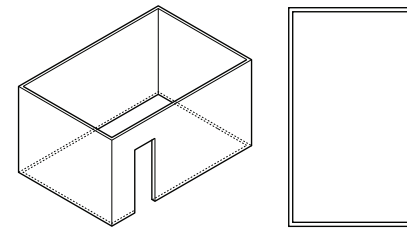
**Within a partial enclosure that includes an overhead cover and more than two walls, the following will apply:**

at least 25% of the total wall area is completely open, and at least 30% of the remaining wall area is open and unrestricted (see Example 4 & 5).

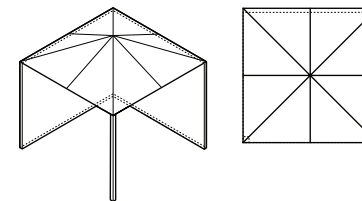
**In the case of balconies, at least 20% of the total wall area shall be and remain open and unrestricted.**

## DIAGRAMMATIC REPRESENTATIONS OF OUTDOOR AREAS

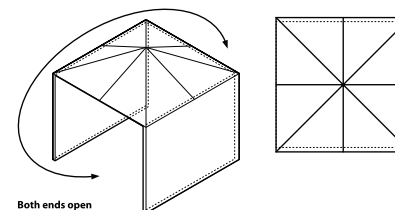
The following figures are diagrammatic representations of outdoor areas. Rectangular areas have been used in these figures – the same principles apply to any other shaped area.



Outdoor Area - Example 1

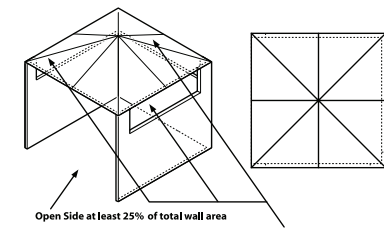


Outdoor Area - Example 2



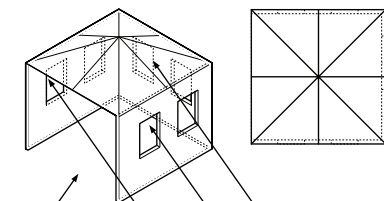
Both ends open

Outdoor Area - Example 3



Open Side at least 25% of total wall area  
30% or more in total of the remaining wall area is open and unrestricted

Outdoor Area - Example 4



Open Side at least 25% of total wall area  
30% or more in total of the remaining wall area is open and unrestricted

Outdoor Area - Example 5

GAS CONSUMPTION	g/h	MJ/h	BTU	GN Jet
CS1064	250 g/h	12.8 MJ/h	12,200 BTU	0.22mm