

COMPANION

OWNERS MANUAL

CAST IRON FRAMED RING BURNERS

GB100, GB200, GB300

6 Colours

IMPORTANT PRINT NOTES. PLEASE READ CAREFULLY

COM4886_GB100-300 Cast Iron Framed Ring Burners Manual

NUMBER OF COLOURS TO PRINT: **6**

4 COLOUR PROCESS

CYAN MAGENTA YELLOW BLACK

X 2 PANTONE® SPOT COLOURS

PMS:300C PMS:368C

DO NOT ALTER ARTWORK OR DIELINE WITHOUT PERMISSION!

For further information about artwork, please contact: name tmoulas@companionbrands.com.au

**DO NOT CONVERT PANTONE® SPOT COLOURS
INTO 4 COLOUR PROCESS!!!!**



Gas Safety
Certified
AS 2658:2008
Cert. GSCS20055
SAI Global

Images for reference only and are subject to change

AUSTRALIA'S ORIGINAL OUTDOOR BRAND

INTRODUCTION



NOTE: Must be used with hose and regulator supplied assembly with the appliance

IMPORTANT: Read these instructions for use carefully. Familiarise yourself with the appliance before connecting it to its gas cartridge. Keep these instructions safe for future reference.

GENERAL WARNINGS

- This appliance shall only be connected to cylinder with a POL LP Gas (Propane) cylinder valve certified to AS2469 standards. This appliance is designed for outdoor use only and must be operated away from any flammable material or surfaces and materials.
- It may be hazardous to attempt to fit other types of gas containers or cartridges.
- This appliance is to be stored in a dry and well ventilated location free from direct sunlight.
Do not store when still connected to the cylinder. Make sure that the cylinder is disconnected and is stored in a well ventilated area, free from direct sunlight, heat and ignition sources. If being stored indoors, ensure that the location complies with the standard AS/NZS1596.
- This appliance must only be serviced by an authorised service agent, return to your place of purchase for service and repair.

DANGER!

- Ensure all packaging is removed prior to first use
- Do not use this appliance if it is leaking, damaged or does not operate properly.
- During operation all surfaces will be extremely hot and should not be touched or handled.
- Do not use the appliance if it has a leak, worn, deteriorated or damaged seals.
- Handle with care even after brief use, always pick up using the legs not the cylinder.
- Use only in well ventilated areas.
- Always operate appliance a minimum of 800mm from flammable materials, walls and ceiling.
- Avoid twisting or kinking flexible hose.
- Only use the hose assembly as supplied with this appliance for connection for the cylinder
- Maximum hose length: 1000mm
- Do not use adaptors. Do not modify appliance to fit other connectors or cylinders.
- Do not use multiple appliances to heat a single utensil.
- Children must be supervised by an adult at all times.
- Never leave appliance unattended when operating.
- Use as a cooking appliance only, is not to be used as heater or modified for any other reason.
- Avoid boil over and spills on to burners.

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

OWNERS MANUAL

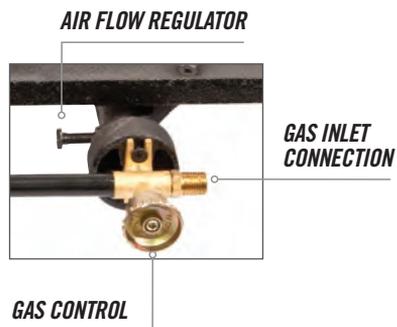
IMPORTANT

- Keep away from children at all times.
- Caution: Accessible parts may be very hot. Please take care when handling or moving the appliance.
- Use outdoors only
- Appliance is to be used on a stable, level, flat non-flammable surface, the appliance should be protected from direct drafts and in a well ventilated place.
- Only cooking vessels with a minimum of 250mm and a maximum of 300mm diameter are to be used with this appliance.
- Take care that the primary air intakes, located on the burner tube of this appliance are not obstructed, or that air flow is restricted by placing items or other appliances close to or adjacent to the inlets.
- If you smell gas immediately turn the gas off at the cylinder and move the appliance and cylinder to a well ventilated area outside, keeping well away from sources of heat such as naked flames and pilot lights.
- Do not attempt to move or relocate the appliance when it is operating, extinguish the burner and allow to cool, disengage the gas cylinder then move the appliance.
- Must use with approved 2.75kPa gas regulator and hose assembly supplied with appliance - do not use adaptors.

CHECKING FOR GAS LEAKS

- Check that all connections are tight and that the gas cylinder connection has been tightened before you turn the cylinder gas valve on.
- **NEVER** check for leaks with a flame or pilot light.
- Using soapy water, coat all connections. If bubbles appear turn the cylinder gas control off and retighten the connection before re-testing.
- Inspect the appliance regularly for signs of wear, leaks or incorrect operation. If symptoms such as flaring of the burner, issues with lighting, damages to hoses or connections or leaks from seals or gas controls are identified do not attempt to repair, return to your authorised stockist for service and maintenance.
- To check if gas remains in the cylinder, disconnect from the appliance and hold the cylinder in a vertical position then shake from side to side, if there is a sound or feel of liquid movement inside, the cylinder contains gas.
- When changing gas cylinders ensure this is conducted outside in a well ventilated location free from people, animals and ignition sources such as naked flames, pilot lights and electrical equipment with heaters or elements.

UNDERSTANDING YOUR APPLIANCE



OWNERS MANUAL



CONNECTION

Your appliance is designed to connect directly to the gas cylinder using an approved 2.75 kPA LP Gas regulator and hose assembly (supplied).

- Step 1.** Check that the cylinder gas control is in the "Off" position (turned fully clockwise)
- Step 2.** Take the hose and attach to the gas inlet on the appliance, tighten up using a spanner – **DO NOT** use fingers to tighten connection
- Step 3.** Attach the other end of the hose with the regulator to the gas cylinder, tightening using the two finger support posts.
- Step 4.** Turn the cylinder gas valve on in an anti-clockwise direction for one full turn and then check the connections for leaks with soapy water, if a leak is detected turn the cylinder gas valve "Off" and retighten all connections then retest.



LIGHTING THE BURNER

- Step 1.** Turn the gas cylinder valve on in an anti-clockwise direction for one full turn.
- Step 2.** Turn gas valve on.
- Step 3.** Take a lit match or gas lighter and position close to the edge of the burner that is to be ignited, slowly turn the gas control in an anti-clockwise direction approximately $\frac{1}{4}$ of a turn.

Note: If the burner does not ignite, turn the gas control in the clockwise direction to the "Off" position and allow the residual gas to disperse before attempting to reignite the burner.



3. STEP 1



3. STEP 2



ADJUSTING HEAT OUTPUT

- Step 1.** Turn the air flow regulator in an anti-clockwise direction to achieve a higher flame and in the clockwise direction for a lower flame.

OWNERS MANUAL



TURNING THE BURNER OFF

If the appliance is no longer to be used and to reduce the risk of blocked gas jets caused by excess gas being left in the hose, all remaining gas must be expelled from the hose assembly.

Step 1. With the flame still operating, turn the valve on the gas cylinder in the clockwise direction until it is off. Allow the flame to burn down then extinguish once all remaining gas in the hose has been used.

Step 2. Turn the gas controls on the appliance clockwise to the "Off" position.

CARE INSTRUCTIONS

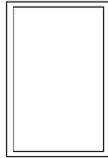
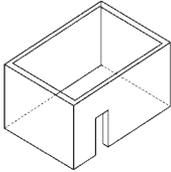
Using warm soapy water with a mild detergent, wipe down all surfaces and areas of the appliance, taking care not to allow water to enter the burner outlets or aeration holes located in the burner tube.

DO NOT submerge the appliance in a sink or bowl

DO NOT use abrasive cleaners or bleach

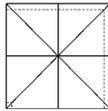
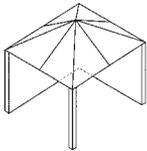
SAFETY INSTRUCTIONS

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.

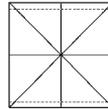
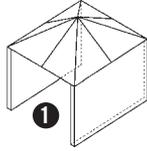


Any enclosure in which the appliance is used shall comply with one of the following:

(A) An enclosure with walls on all sides, but with no overhead cover.



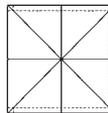
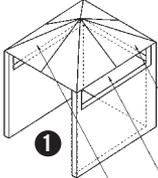
(B) Within a partial enclosure that includes an overhead cover and no more than two walls.



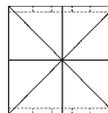
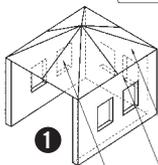
(C) Within a partial enclosure that includes an overhead cover and more than two walls, the following shall apply:

(1) At least 25% of the total wall area is completely open.

(2) 30% or more in total of the remaining wall side, back and front wall areas is open and unrestricted.



(3) In the case of balconies, 20% or more of the total wall area shall remain open and unrestricted.



OWNERS MANUAL

TECHNICAL DETAILS



Code	GB100
Description	Single Ring Burner Cast Iron Frame
Size	345L x 252W x 125Hmm
Weight	2.4kg (with hose and regulator)
Output	11,770BTU

Gas Jet	
Burner:	1.10mm

Consumption	
Inlet Pressure:	2.75kPa
Consumption:	246g/hr 12.42Mj/hr

Code	GB200
Description	Double Ring Burner Cast Iron Frame
Size	482L x 341W x 125Hmm
Weight	4.25kg (with hose and regulator)
Output	23,340BTU

Gas Jet	
Burner:	1.10mm

Consumption	
Inlet Pressure:	2.75kPa
Consumption:	495g/hr 24.84Mj/hr

Code	GB300
Description	Triple Ring Burner Cast Iron Frame
Size	680L x 345W x 125Hmm
Weight	6.45kg (with hose and regulator)
Output	35,315BTU

Gas Jet	
Burner:	1.10mm

Consumption	
Inlet Pressure:	2.75kPa
Consumption:	742g/hr 37.26Mj/hr



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