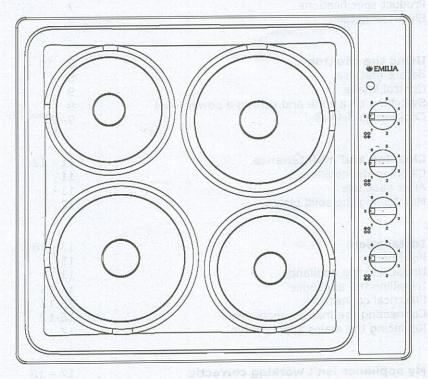
User Manual for your

SEC64EIC

60cm 4 Hotplate Hob





Please read carefully before use Call 1300 303 917 for any assistance

NOTE: This User Instruction Manual contains important information, including safety & installation points, which will enable you to get the most out of your appliance. Please keep it in a safe place so that it is easily available for future reference; for you or any person not familiar with the operation of the appliance.

Contents 3 **Environmental note** 4 - 6 IMPORTANT SAFETY INFORMATION 7 - 8 **Specifications** 7 Product and aperture dimensions 7 Product specifications 8 Electrical details 8 - 10 Using the cooktop 8 Before first use 9 Control knobs 9 Switching on a zone and setting a power level 9-10 Cooktop guidelines 11 - 12Cleaning and maintenance 11 Cleaning the cooktop 11 After each use 12 Maintaining the solid plates 13 - 18 Installation 13 Positioning 13 Unpacking the appliance 14-15 Installing the appliance 16-17 Electrical connection 16-17 Connecting the mains supply cable 17 Replacing the mains supply cable

17 - 18

My appliance isn't working correctly

Environmental note

This appliance is marked according to the European directive 2002/96/EC on Waste electrical and Electronic Equipment (WEEE). By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product.

The symbol on the product, or on the documents accompanying the product, indicates that this appliance may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment.

Disposal must be carried out in accordance with local environmental regulations for waste disposal.

For more detailed information about treatment, recovery and recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.



- o The packaging materials that we uses are environmentally friendly and can be recycled.
- Please discard all packaging material with due regard for the environment.



IMPORTANT: If your appliance appears not to be operating correctly, then you should disconnect it from your mains supply and then contact the Customer Care Department.

DO NOT ATTEMPT TO REPAIR THE APPLIANCE YOURSELF.

Please note that if a service technician is asked to attend whilst the product is under guarantee and finds that the problem is not the result of an appliance fault, then you may be liable for the cost of the call out charge.

The appliance must be accessible for the technician to perform any necessary repair. If your appliance is installed in such a way that a technician is concerned that damage will be caused to the appliance or your kitchen, then they will not complete a repair.

This includes situations where appliances have been tiled in, sealed in with sealant, have wooden obstructions placed in front of the appliance - like plinths, or any installation other than the one specified by us has been completed.

Please refer to the conditions of guarantee that appear on the warranty card that you receive with the appliance.

IMPORTANT: The manufacturer operates a policy of continuous improvement and reserves the right to adjust and modify its products without prior notification.

Child Safety

- We strongly recommend that babies and young children are prevented from being near to the appliance and not allowed to touch the appliance at any time. During and after use, all surfaces will become hot.
- If it is necessary for younger family members to be in the kitchen, please ensure that they are kept under close supervision at all times.
- Older children should only be allowed to utilise the appliance when supervised.

General Safety

- The appliance should only be installed and connected by a suitably qualified person.
- Care should be taken to ensure that the units and work surfaces that you build the appliance into, meet with the relevant standards.
- ✓ If you notice any scratches, splits or cracks in the cooktop surface, you should immediately switch off the appliance and disconnect it from your mains supply. Otherwise there is the risk of electric shock occurring.
- ▼ This appliance will become hot during use and will retain heat after use. Use caution when using the appliance to avoid being burned.
- o This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

During use

- ✓ Any film or stickers that are present on the cooktop surface when it
 is delivered should be removed before use.
- ✓ Care should be used when utilising the appliance, otherwise there is a risk of burns being caused.
- You should not allow the electrical connection cables to come into contact with the cooktop surface when it is hot or any hot cookware.

- If fat and oil overheats, then it can ignite extremely quickly. For this reason, when cooking with fat and oil the appliance should not be left unattended.
- Make sure that all of the cooking zones are switched off after use.

Cleaning

- Cleaning of the cooktop should be carried out on a regular basis.
- IMPORTANT: Before attempting to clean the appliance, it should be disconnected from the mains and allowed to cool.
- Great care should be taken whilst using this appliance and when following the cleaning procedure.
- You should not use a steam jet or any other high pressure cleaning equipment to clean the appliance.

Installation



This appliance must be correctly installed by a suitably qualified person, strictly in accordance with the manufacturer's instructions. Please see the specific section of this booklet that refers to installation.

We declines any responsibility for injury or damage, to person or property, as a result of improper use or installation of this appliance.

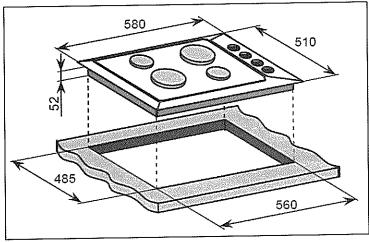
Declaration of conformity

 The manufacturer declares that the cooktop is built using certified materials and requires the appliance to be installed in accordance with the standards currently in force. This appliance must be used by a trained person for domestic purposes only.

To avoid damaging your appliance

- o The cooktop surface can be damaged by objects falling onto it.
- The edge of the cooktop surface can be damaged by knocks from cookware.
- Cast iron and cast aluminium cookware with damaged bases may scratch the cooktop surface if they are dragged across it.
- Pans should be lifted on and off the cooktop surface and not dragged.
- Cooking zones should not be switched on without cookware placed on it. Also the cookware should not be empty.

Specifications



Product dimensions:

Aperture dimensions:

Depth: Width:

510 mm 580 mm

Depth: Width:

485 mm 560 mm

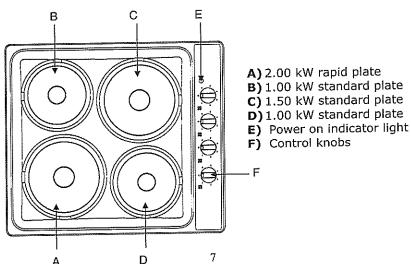
Height:

52 mm

Product specifications:

- o 1 x 2.00 kW rapid plate (Ø 188 mm)
- o 1 x 1.50 kW standard plate (Ø 188 mm)
- o 2 x 1.00 kW standard plate (Ø 155 mm)

Cooktop layout



Electrical details

Rated Voltage: 220-240 Vac 50-60 Hz

Supply Connection: 25A (double pole switched fused

outlet with 3mm contact gap)

Max Rated Inputs: 5.50 kW

Mains Supply Lead: 3 core x 4.0 mm² (not supplied)

For future reference please record the following information which can be found on the rating plate and the date of purchase which can be found on your sales invoice. The rating plate of your cooktop is located on the underneath of the appliance. Therefore it is a good idea to record this information before you install your appliance.

Model Number	
Serial Number	
Date of Purchase	

Using the cooktop

Before first use



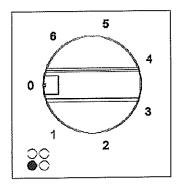
IMPORTANT: You should clean the cooktop surface and solid plates (see "Cleaning and maintenance" section).

- You should switch on one cooking zone at a time, for 5 minutes at the maximum setting. This will help to eliminate any new smell that exists and evaporate any humidity that has formed on the heating elements during transit.
- When doing this burn off process, an appropriately sized saucepan containing cold water should be placed on the zone in question.
- Do not burn off more than one zone at a time.

Control knobs

- All operations are performed by means of the 4 control knobs that can be found on the right hand side of the cooktop.
- The control knobs can be turned either clockwise or anticlockwise to select a heating level. The numbers around the outside of each control knob indicates the power level that you have set the zone to.
- A marking next to each control knob indicates which zone that it controls.

Switching on a zone and setting a power level



- Turn the control knob of the zone that you wish to cook on clockwise or anticlockwise until it reaches the power level that you desire.
- Each cooking zone can be adjusted between 1 and 6, one being the coolest zone setting and seven being the hottest zone setting.
- When you have finished cooking, make sure that you turn the control knob to the "0" (off) position.

Cooktop guidelines

- The first few times the cooktop is used, it may give off an acrid, burning smell. This smell will disappear completely with repeated use.
- o The cooktop surface is fitted with cooking areas of different diametre and power.
- o The positions where the heat will radiate from are clearly marked on the cooktop. The saucepans must be positioned exactly on these zones for efficient heating to occur. Pans should have the same diametre as the cooking zone that they are being used on.
- You should not use saucepans with rough bottoms, as this can scratch the solid plates.
- Before use, make sure that the bottoms of the saucepans are clean and dry.
- When cold, the bottom of the pans should be slightly concave, as they expand when hot and lie flat on the surface of the cooktop. This will allow the heat to transfer more easily.
- The best thickness for the bottom of the pans is 2 3 mm of enamelled steel and 4 - 6 mm for stainless steel with sandwich type bottoms.
- If these rules are not followed, then there will be a great loss of heat and energy. Heat not absorbed by the saucepan, will spread to the cooktop, frame and surrounding cabinets.
- Preferably cover pans with a lid to permit cooking at a lower heat.
- Always cook vegetables and potatoes, etc. in as little water to reduce cooking times.
- Food or liquid that has high sugar content may damage the cooktop if it comes into contact with the cooktop surface. Any spillages should be wiped up immediately, however this may not prevent the cooktop surface from becoming damaged.
- IMPORTANT: The cooktop surface is tough; however it is not unbreakable and can be damaged. Especially if pointed or hard objects are allowed to fall on it with some force.
- DO NOT USE THE COOKTOP IF THE SURFACE BECOMES BROKEN OR CRACKED. YOU SHOULD CONTACT THE CUSTOMER CARE DEPARTMENT IMMEDIATELY.

Cleaning and maintenance



Cleaning and maintenance operations must only be carried out when the cooktop is cool.

The appliance should be disconnected from your mains supply before commencing any cleaning process.

Cleaning the cooktop



Any residues that are left on the cooktop surface from cleaning agents *will* damage it. You should remove any residues with water and a little washing up liquid.



Abrasive cleaners or sharp objects will damage the cooktop surface; you should clean it using water and a little washing up liquid.



Although it is easier to clean some deposits whilst the cooktop surface is still warm, you should take care not to burn yourself if cleaning the cooktop surface when it is still warm.

After each use

- Wipe the appliance over with a damp cloth and a little washing up liquid.
- o Dry the appliance by rubbing the surface with a clean cloth.
- If the cooktop surface is made from stainless steel, then a suitable stainless steel cleaner should be used.
- IMPORTANT: If a stainless steel cleaner is not used regularly, then it is possible for the surface of the cooktop to change colour over a period of time.

Maintaining the solid plates

- If something is spilt onto the plate itself, then it can be removed using a soft brush, plastic or nylon scourer and warm water.
- To keep the solid plates in good condition, you should put a little olive oil onto a kitchen towel and rub it onto the surface of the plate. The next time the plate is used, it may produce a little smoke.
- Alternatively you can use a hotplate conditioner; these products can normally be found at larger supermarkets and hardware stores. The manufacturer's instructions should be followed when using these products.
- IMPORTANT: If the solid plates are not maintained regularly with olive oil or a hotplate conditioner, then they may rust.

Installation



The installation must be carried out by a suitably qualified person, in accordance with the current version of the following.

- AS/NZS 3000: 2007 Wiring Regulations
- 2010 Electricity Safety Regulations

Positioning



The adjacent furniture must be able to withstand a minimum temperature rise of 100°C above the ambient temperature of the room it is located in, during periods of use.

This appliance is classified as Class 3 and therefore is to be built into a kitchen unit (depending on size) or 600 mm worktop that is at least 30 mm thick. The following minimum clearance distances must be observed:-

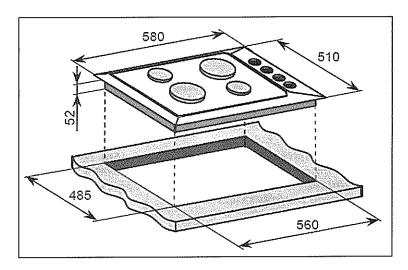
- 700 mm between the cooktop surface and the underside of any horizontal surface above it.
- 50 mm clearance around the sides and front of the appliance.
- 50 mm clearance between the back of the cooktop surface and the wall behind it, measured from the cut-out.
- o If the cooktop is positioned so that the right or left hand side of the appliance will be near to the edge of a kitchen unit. There must be a gap of at least 150 mm between the side of the cooktop and the vertical surface of the kitchen unit.

Unpacking the appliance

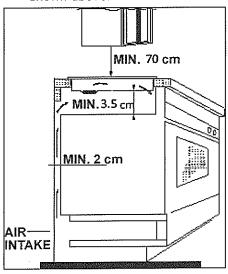
When unpacking the appliance please check that the following items are contained within the packaging:

- 1 hob
- 1 Installation and instruction manual
- 4 Fixing screws
- 4 fixing brackets
- 1 Sealing strip(installed)

Installing the appliance

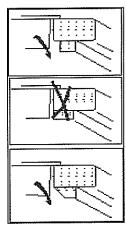


 Cut a hole in the worktop that corresponds with the drawing shown above.

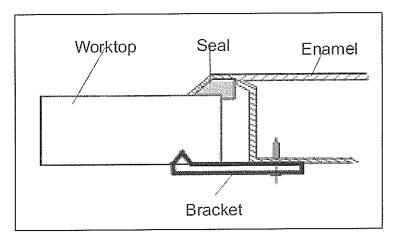


 IMPORTANT: You must observe the ventilation requirements shown in the drawing opposite.

 IMPORTANT: Do not use a silicon sealant to seal the appliance against the aperture. This will make it difficult to remove the cooktop from the aperture in future, particularly if it needs to be serviced.



- IMPORTANT: There are ventilation holes around the outside of the cooktop. YOU MUST ensure that these holes are not blocked by the work top, when you put the cooktop into position (see drawing opposite).
- Carefully turn the cooktop upside down and place it on a cushioned mat.
- The supplied brackets need to be fitted to each of the four corners on the underside of the cooktop.
- o Place a bracket onto each corner, ensuring that the outer hole lines up with the hole on the corner of the cooktop.
- Fasten the bracket to the corner of the cooktop with a screw.
- Place the long screw into the fixing hole on the outer edge of the bracket but do not fully tighten.
- Carefully turn the cooktop back over and then gently lower it into the aperture hole that you have cut out.
- When the cooktop is correctly positioned, tighten the long screws to fix the cooktop securely in the aperture hole. These screws MUST be securely tightened.



Electrical connection

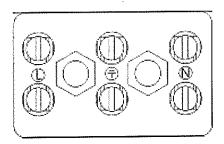


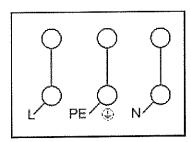
YOUR COOKTOP IS INTENDED FOR FITTED AND PERMANENT INSTALLATION.

- o Cable type: H05 RRF 3 core x 4.0 mm² (Type RR-F <HAR> marked).
- o The mains cable is not supplied with this product.
- Before connecting the appliance, make sure that the supply voltage marked on the rating plate corresponds with your mains supply voltage.

The installation must be carried out by a suitably qualified person, in accordance with the current version of the following.

- AS/NZS 3000: 2007 Wiring Regulations
- o 2010 Electricity Safety Regulations
- WARNING: THIS APPLIANCE MUST BE EARTHED.
- o The cooktop must be wired into a 25A double pole switched fused spur outlet, having 3 mm contact separation and placed in an easily accessible position adjacent to the appliance. The spur outlet must still be accessible even when your cooktop is located in its housing.





o The wiring in the mains lead is coloured as follows:

Brown Live Neutral Green and yellow Earth

 As the colours of the wires in the appliance's mains lead may not correspond with the coloured markings identifying the terminals in your spur box, please proceed as follows:

The **brown wire** must be connected to the terminal marked "L" (live), or coloured **red**.

The **blue** wire must be connected to the terminal marked "N" (neutral), or coloured **black**.

The **green and yellow wire** must be connected to the terminal marked "E" (earth), or by the earth symbol, or coloured **green and yellow**.

- When the connection is completed, no stray strands or cut wire should be present. The cord clamp must be secured over the outer sheath.
- Broken or damaged power leads must only be replaced by a suitably qualified person. A power lead of a similar type must be used in replacement. The cable must be able to withstand temperatures of 120°C.

My appliance isn't working correctly

- The cooking zones are not functioning or will not switch on.
- * Check that the mains electrical supply to the appliance is correct and working. Check the mains fuse.
- A humming sound is heard when a cooking zone is selected.
- * This is normal; the sound will disappear when the zone heats up.
- The cooking zones have become discoloured
- * This maybe caused by burnt on remnants of food. This will not affect the working of the appliance. However you should make sure that the cleaning instructions are being followed regularly.

IMPORTANT SAFETY INFORMATION



Your safety is of the utmost importance to us. Please make sure that you read this instruction booklet **before** attempting to install or use the appliance. If you are unsure of any of the information contained in this booklet, please contact the retailer where you purchased your unit.

General Information

- This appliance is designed for domestic household use and for the cooking and frying of domestic foodstuffs.
- IMPORTANT: The adjacent furniture and all materials used in the installation must be able to withstand a minimum temperature of 100°C above the ambient temperature of the room it is located in, whilst in use.
- Certain types of vinyl or laminate kitchen furniture are particularly prone to heat damage or discolouration at temperatures below the guidelines given above.
- Any damage caused by the appliance being installed in contravention of this temperature limit, will be the liability of the owner.
- Your new appliance is guaranteed against electrical or mechanical defects, subject to certain exclusions that are noted in the Conditions Of Guarantee. The foregoing does not affect your statutory rights.
- The use of this appliance for any other purpose or in any other environment without the express agreement of the manufacturer will invalidate any warranty or liability claim.
- You should not use this appliance to store items on or as a work surface.
- No modifications to the appliance are permitted by the manufacturer
- o You should not store or place flammable or highly flammable liquids/materials on top of or near the appliance. Items made from aluminium, plastic or plastic film should also be kept away from the appliance, as they may fuse to the surface.
- Repairs may only be carried out by the service technicians.
 Please visit locate your nearest service technician.



Thank you for choosing a Giarn Gas Appliance, the purchase of this appliance is an important investment in your home and so to protect your investment we urge you to complete the registration card attached, please return it immediately.

IT IS A WARRANTY REQUIREMENT THAT PROOF OF PURCHASE BE PROVIDED PRIOR TO REQUESTING A SERVICE CALL

THIS WARRANTY SHALL NOT APPLY IF THE APPLIANCE WAS NOT INSTALLED BY A LICENSED TECHNICIAN AND PROOF IS NOT SUPPLIED. The benefits conferred by this warranty are in addition to all other conditions and warranties in respect of this product which the consumer may have under the Trade Practices Act 1874 of the Commonwealth of Australia and/or similar State or Territory Laws.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major faiture and for compensation for any other reasonably foreseeable locs or damage. You are also entitled to have the goods repaired or replaced if the goods rate to be of acceptable quality and the faiture does not amount to a major faiture.

Glem Gas Australasia Pty Ltd warrants, this appliance to be free from defects in workmanship and materials for a period of:

a) Where the appliance is intended to be used and is used for DOMESTIC USE - 24 MONTHS FROM DATE OF DELIVERY TO THE ORIGINAL PURCHASER.

b) Where the appliance is intended to be used and is used for COMMERCIAL USE ~ 90 DAYS FROM DATE OF DELIVERY TO THE ORIGINAL PURCHASER.

Giem Gas Australasia Pty Ltd, during the period of warranty, will at its option, and subject to the terms and conditions stated below, repair or replace free of charge this appliance or any component part, which upon examination by Glem Appliances P/L. is found to be defective.

THIS WARRANTY SHALL NOT APPLY:

- a) If the rating plate has been removed or the serial number or other details on it have been removed or rendered illegible.
- If the appliance is connected to any gas type or voltage other than shown on rating plate.
- If the appliance has been subjected to misuse, abuse accident or want of care.
- d) If the appliance has been installed, operated or maintained contrary to the instructions supplied by Glem Gas Australasia Pty Ltd.
- e) If any defect or failure is due to connection to an inadequate or faulty gas or power supply.
- ff damage is caused by foreign objects in or on the appliance or by reason of its use for purposes other than that for which it was delivered.
- If a repair has been made or attempted by the purchaser.
- n) Where the oven is installed outside an 80km radius from the GPO of any Australian Capital City to freight and travel costs beyond that radius. Parts covered under warranty that need replacing i.e.: seals, knobs and burner caps. These can be posted to customer to put on at their discretion. This Warranty is given by Giern Gas Australasia Pty Lid and no other person or organisation is authorised to vary its provisions and conditions.

Control of the person is an investment of the control of the contr	
Appliance type Modal No. Serial no.	
Purchased from Date of purchase	
Please complete the section below and return to:	
Giem Gas Australasia Pty. Ltd, PO Box 63 Blaxcell PO South Granville or fax to 02 9721 2766	
Appliance type Model No. Serial no.	
Appliance type Model No	
Purchased from Date of purchase	
Customer Name Address	
Installers Name Installers licence no.	
le stelleve Cienchuro	
Installers Signature	
Installers Compliance Number COMPULSORY FOR WARRANTY	
University and the state of the	
PLEASE NOTE THAT THE INSTALLER MUST BE A LICENCED GAS FITTER	

GLEM GAS AUSTRALASIA PTY, LTD.
P.O. Box 63 Blaxcell PO South Granville NSW 2142
Phone: 02 9721 2755 – Fax: 02 9721 2766 – www.glemgas.com.au

Email us info@glemgas.com.au

Free call 1 300 307 917

