



Instruction and Installation Manual

CERAMIC ELECTRIC **COOKTOP**

RZ94T-1 & RH604A

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Welcome to the Goldline family.

Thank you for choosing a Goldline Electric Cooktop. Goldline began with a simple idea: to build kitchen appliances that better suit the way Australians cook. More than 30 years later, we're still a family-owned Australian business committed to designing practical, reliable appliances and providing the local support our customers deserve.

Before installing or using your new cooktop, please take a few moments to read this Instruction & Installation Manual. It contains important information on installation, operation, safety and maintenance to help you get the best performance from your appliance for years to come.

Please keep this manual in a safe place for future reference.

SAFETY WARNINGS

To ensure your safety and the longevity of your cooktop, please read these instructions carefully before installation or use.

General & Installation Safety

- Read these instructions carefully before installing or using this appliance.
- Please make this information available to the person responsible for installing the appliance as it could reduce your installation costs.
- In order to avoid a hazard, this appliance must be installed according to these instructions for installation.
- This appliance is to be properly installed and earthed only by a suitably qualified person.
- This appliance should be connected to a circuit which incorporates an isolating switch providing full disconnection from the power supply.
- Failure to install the appliance correctly could invalidate any warranty or liability claims.
- If the power supply cable is damaged, it must only be replaced by a qualified technician.

Electrical Hazards

- **Electrical Shock Hazard:** Disconnect the appliance from the mains electricity supply before carrying out any work or maintenance on it. Connection to a good earth wiring system is essential and mandatory. Alterations to the domestic wiring system must only be made by a qualified electrician. Failure to follow this advice may result in electrical shock or death.
- **Electrical Shock Hazard:** Do not cook on a broken or cracked cooktop. If the cooktop surface should break or crack, switch the appliance off immediately at the mains power supply (wall switch) and contact a qualified technician. Switch the cooktop off at the wall before cleaning or maintenance. Failure to follow this advice may result in electrical shock or death.

Fire & Heat Hazards

- **Fire Hazard:** Unattended cooking on a cooktop with fat or oil can be dangerous and may result in fire. NEVER try to extinguish a fire with water, but switch off the appliance and cover the flame, e.g. with a lid or fire blanket.
- No combustible material or products should be placed on this appliance at any time.
- Do not store items on cooking surfaces. Failure to follow this advice may result in serious burns or death.
- **Hot Surface Hazard:** During use, accessible parts of this appliance will become hot enough to cause burns. Do not let your body, clothing or any item other than suitable cookware contact the ceramic glass until the surface is cool. Never leave metal objects on the cooktop as they can become hot very quickly.
- Care should be taken to avoid touching heating elements.

Preventing Damage to your Cooktop

- Do not place or drop heavy objects on your cooktop. Do not stand on your cooktop.
- Do not use pans with jagged edges or drag pans across the ceramic glass surface as this can scratch the glass.
- Do not use a steam cleaner to clean your cooktop.
- Do not use scourers or any other harsh/abrasive cleaning agents to clean your cooktop, as these can scratch the ceramic glass.

Safe Operation

- 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.
- Children should be supervised to ensure that they do not play with the appliance.
- Do not allow children to approach the glass of the cooktop while it is in use, as high temperatures can be reached. Keep children away.
- Do not let children or the disabled operate the control panel.
- Do not use the appliance with bare feet.
- Do not operate your cooktop by means of an external timer or separate remote-control system.
- Don't attempt to alter the technical features of the appliance as this may result in dangerous accidents.
- Never try to remove the plug from the mains supply socket by pulling the cable.
- If the appliance breaks down or does not work properly, switch off and do not tamper with it. All repairs (including damage to the main supply) should be operated by an approved service agent and you should insist that only original spare parts are used.

Disposal

- The packing materials (including plastic bags, polyfoam, nails, metal strips, etc.) must be moved away from the reach of children to avoid potential dangers. These materials should be handled based on local regulations.
- Whenever you decide to dispose of the appliance or replace it with a new one, before scrapping, we recommend you make it inoperative and harmless to meet health and anti-pollution regulations.



RZ49T-1 (90cm)

This section contains:

- Installation
- Operation & Maintenance
- Energy guidelines

INSTALLATION

Pre-Installation and Dimensions

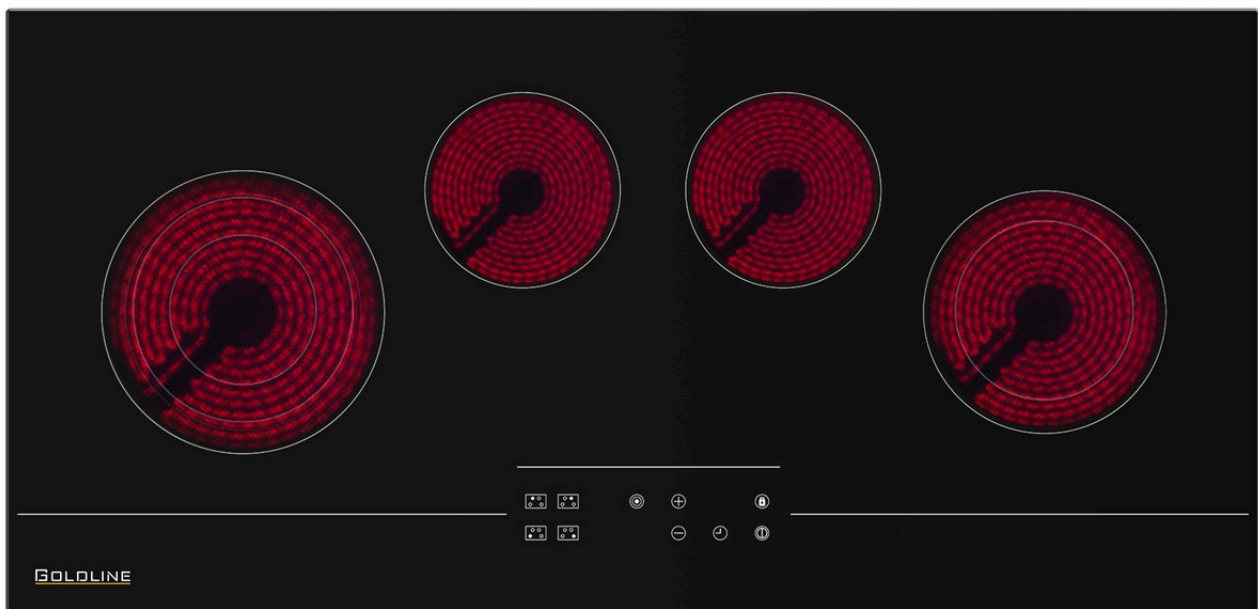
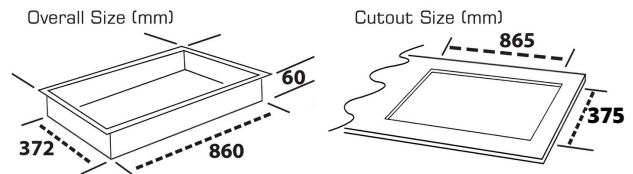
- During the first use, fumes and odours may occur which is normal because the adhesive of the isolative panel around the hot plate is heated.
- After having your stove top installed ensure you ask for a certificate of compliance.

RZ49T-1

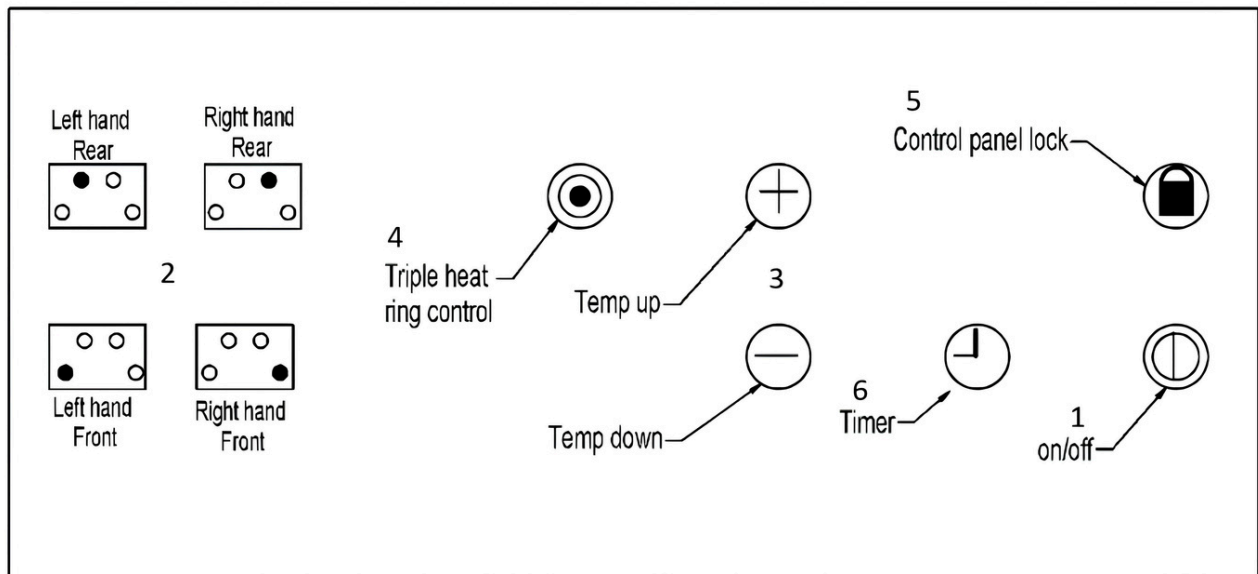
Cooktop Dimensions

- **Width:** 930mm
- **Depth:** 450mm
- **Height:** 60mm

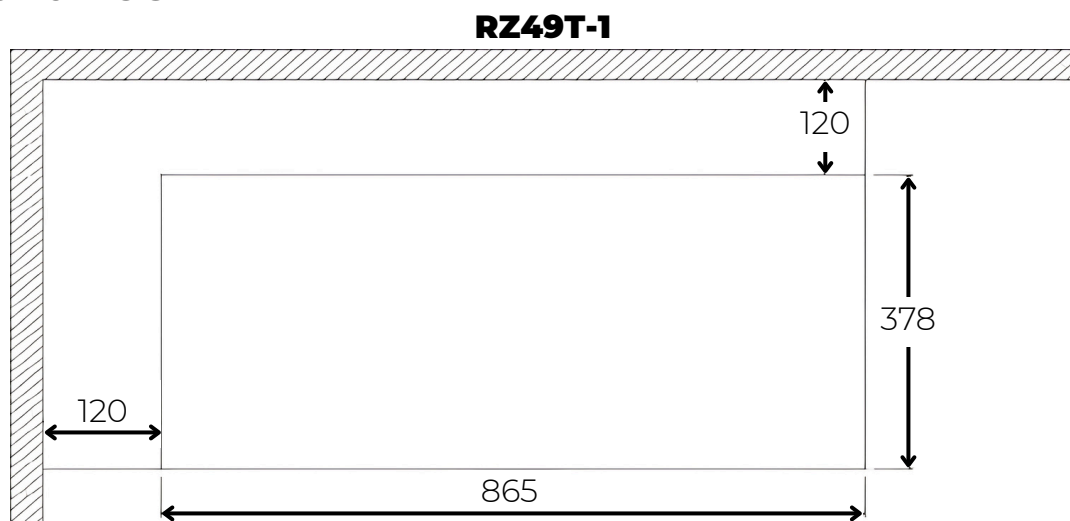
Cut-out Dimensions



Technical Parameters: RZ94T-1 Control Panel



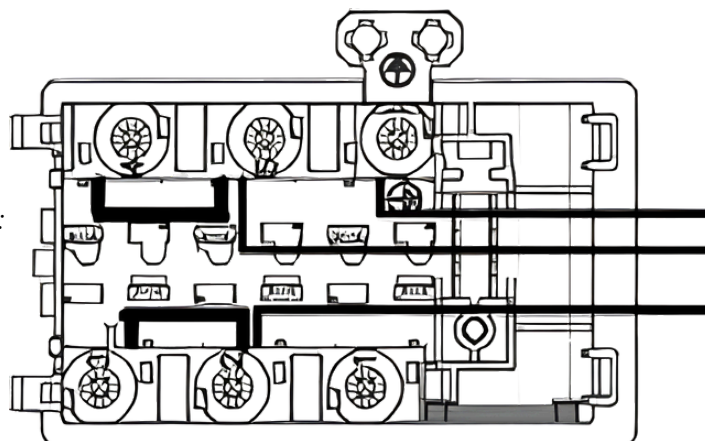
Connection to Power Supply of Glass Ceramic Appliance



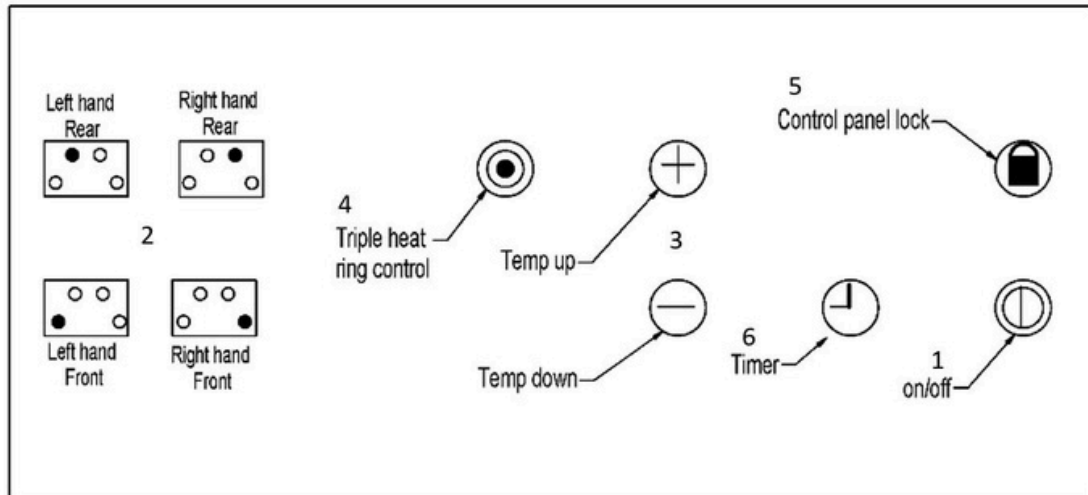
Electrical Connection

- The appliance should be installed and debugged by a qualified installation technician.
- Before connecting to the power supply, installation personnel should confirm that the voltage and frequency parameters conform to the information on the product nameplate.
- Ensure the appliance is capable of the maximum power on the nameplate during installation.
- The maximum electricity that the main power circuit needs to bear is 32A.
- **Earthing is mandatory:** The appliance must be earthed. This product must connect with an earthed permanent metal electric system or its earth terminal, or its wire connects with a grounding connector. The manufacturer declines all responsibility for damage resulting from incorrect earthing, non-compliance with electrical regulations, and national safety requirements.
- Before permanently earthing the appliance, it should not connect with the power supply.
- **Wiring Guide:** The power line should be connected after the appliance has been installed.
 - Brown line = Live wire
 - Blue line = Neutral
 - Yellow-green line = Earth
- **Terminal Connection:** While installing, open the terminal cover, connect the brown line to the terminal and connect the blue line to the terminal, connect the earthed line to the earthed position of the terminal, using separately screws to fix tightly. Then press the power line into the fixed-line buckle, tighten the screw, and close the terminal cover.
- After the connection of the power supply, please do an inspection to make sure all parts of the ceramic cooktop work well.

Mode of Connection:
Refer to the image



OPERATION & MAINTAINANCE



Basic Controls

- **Turn On:** Press the (1) on/off button until the light comes on.
- **Selecting Which Burner:** Press (2) to select which burner you wish to use.
- **Set Heat Level:** Press (3) to set heat level (+) to go up or (-) to go down.
- **To Turn Burner Off:** Select the burner you wish to turn off. Reduce the heat level by pressing (-) until "0".

Cool Down Process

- The cooktop will show "H" (waste heat) if the temperature for the surface of the cook top panel is higher than 60°C.
- If the temperature for the surface of the panel is lower than 60°C, it will show "0".
- When the appliance has cooled down, there will be no display.

Double Circle or Triple Circle Heating Zone

- Select (2) left hand triple circle burner.
- Select heat (+) up or (-) for down.
- Select (4) press once for double (red dot), twice for triple (2 red dots).
- **Double Circle Setting:** Select the right hand burner and repeat the same process as above.

Child Lock

- Press and hold (5) until you see a red light behind the lock (5).
- To remove the lock, press and hold until the red light appears (disappears).

Shut Down Appliance Safely

The controller will be stopped automatically after working for a while.

- **Levels 1-2:** 6 hours working time limit.
- **Levels 3-4:** 5 hours working time limit.
- **Level 5:** 4 hours working time limit.
- **Levels 6-9:** 1.5 hours working time limit. (Note: An alternative power setting table lists limits as follows: Level 1: 1h, Level 2: 3h, Level 3: 4.8h, Level 4: 6.5h, Level 5: 8.5h, Level 6: 2.5h, Level 7: 3.5h, Level 8: 4.5h.)

Automatic Heat

It makes cooking easier. You just need to stand by, and the heat plate will heat automatically; it will heat with the maximum power for a while, then heat with the power settled. The power display will be "H" after shutting down the appliance until the temperature for the surface is lower than 60°C.

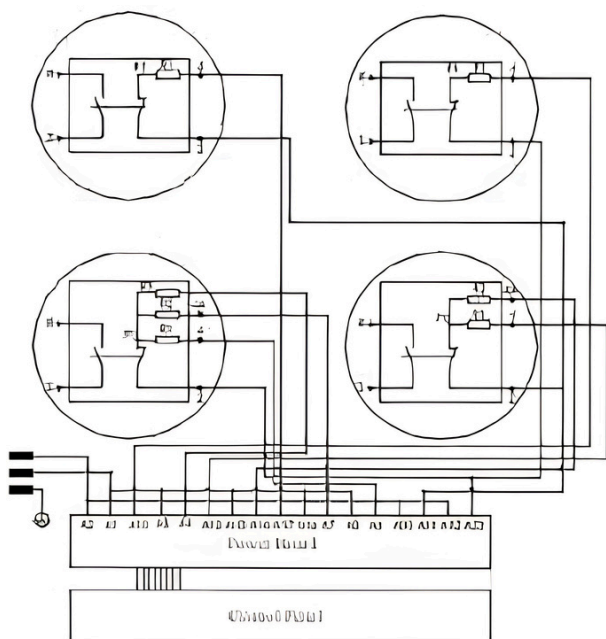
- Press (2) to choose the heat plate. The heat plate is effective, and the corresponding radix point is on.
- Press +/- to "9" level, then press + to make "A" and "9" display by turns, and press to set the cooking power you need. For example: Set "9" level and turn on automatic heat by pressing + (shows "9").
- Press - to set "6" level for cooking power. The heat plate will heat for 2.5 minutes under "9" level, with "A" and "6" displaying by turns. Then the power will turn to "6" level (Shows "6").
- **Attention:** If it is heated less than 30 seconds under the maximum power, you have to press - to reduce power. If it is heated more than 30 seconds, pressing - will exit the automatic heat mode. When you change the power, the time passed will be added up.
- **Stop Automatic Heat:** After 30 seconds, press (-) to stop automatic heat.

Timing Functions

It makes cooking easier. The heat plate will be closed automatically by the control of the timer.

1. Select the heat plate (2); the corresponding radix point is on.
2. Set the power (1-9 level).
3. Press (6) and show "00" on the timer.
4. Set the heat time by pressing +/- (1-99 minutes). The timing functions have been turned on.
5. **Attention:** Press +/- continuously to set the heat time quickly. Only one timer for a heat plate can be operated at the same time.
6. When the time is out, it will have a warning tone lasting 2 minutes. You can close the warning tone by pressing any key in this 2 minutes. The heat plate will be off when the time is out. If the keys are locked, you can only close the warning tone by pressing the locking key.
7. **Change the Time:** The time can be adjusted anytime by pressing (6) and adjusting with +/-.
8. **Close Timer in Advance:** Press (6), then press (3) to set the time to "00". The timer will also be closed when the heat plate is off.

RZ94T-1 Circuit Diagram



ENERGY GUIDELINES

Reducing the Environmental Impact

- Using the correct size pot for the element.
- Using a cover when boiling water.
- Cutting food into smaller pieces to reduce the cooking time.
- Simmering foods instead of boiling vigorously.

Model: RZ94T-1 Burner Specifications

- **LF Wok:** 110/170/210mm | 850/1700/2300W
- **LR Simmer:** 140mm | 1200W
- **RR Simmer:** 140mm | 1200W
- **RF Rapid:** 120/1700mm | 700/1700W

Disclaimer: The manufacturer has the right to amend the appliance. If there are some in-conformities between manual and appliance, please subject to the appliance. The manufacture reserves the final explanations.



RH604A (60cm)

This section contains:

- Installation
- Operation & Maintenance
- Energy guidelines

INSTALLATION

Pre-Installation and Dimensions

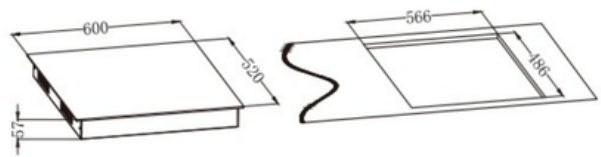
- During the first use, fumes and odours may occur which is normal because the adhesive of the isolative panel around the hot plate is heated.
- After having your stove top installed ensure you ask for a certificate of compliance.

RH604A

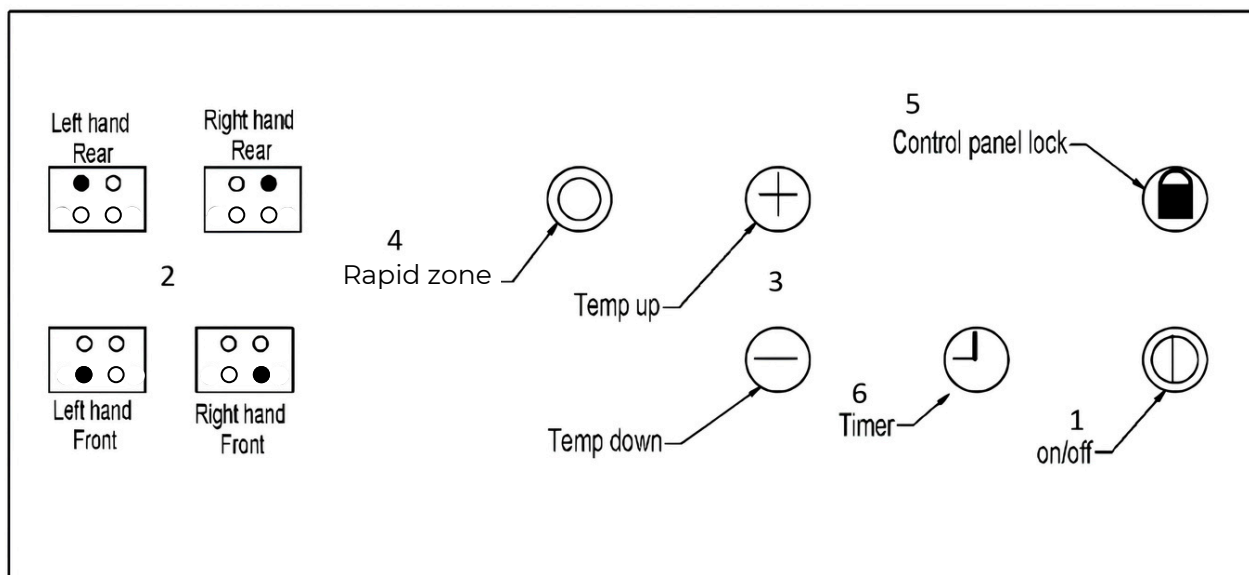
Cooktop Dimensions

- **Width:** 600mm
- **Depth:** 520mm
- **Height:** 57mm
- **Bottom Shell Size:** 560mm*480mm

Cooktop and Cut-out Dimensions

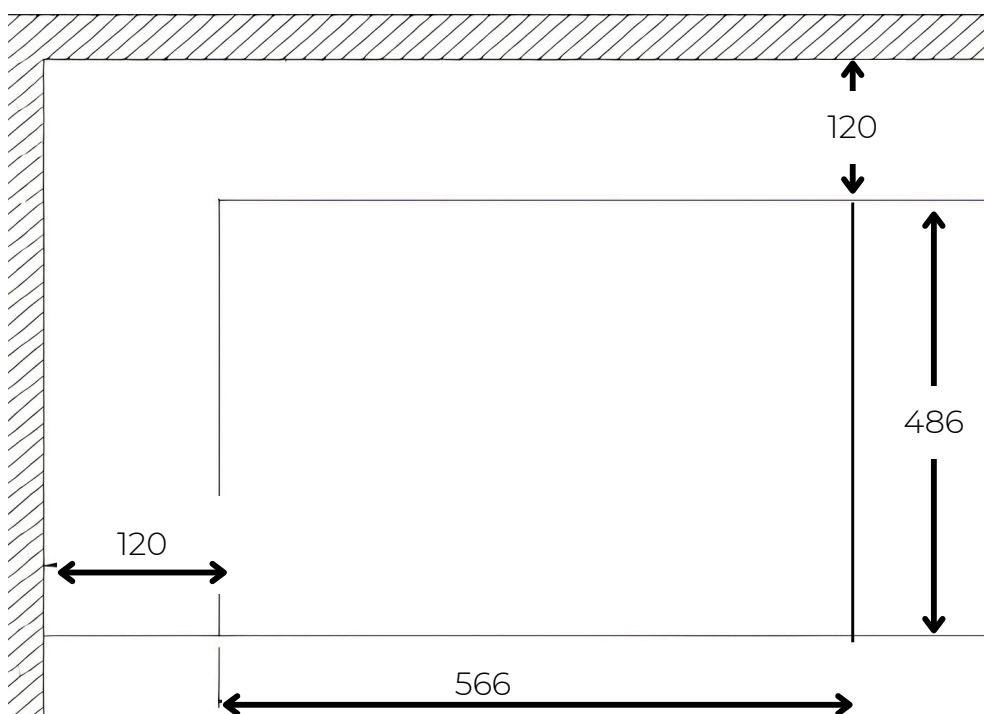


Technical Parameters: RH604A Control Panel



Connection to Power Supply of Glass Ceramic Appliance

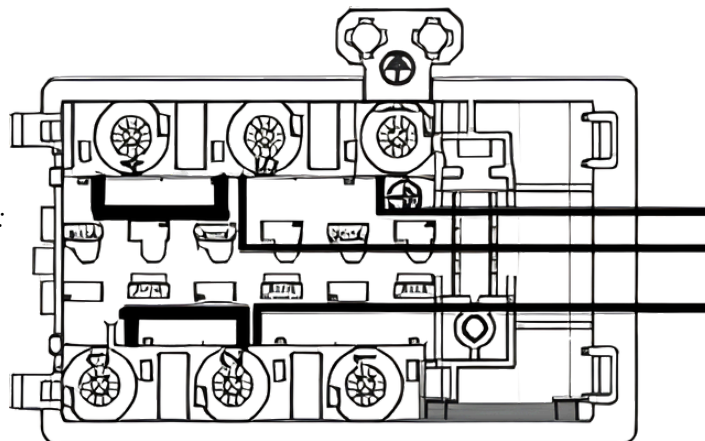
RH604A



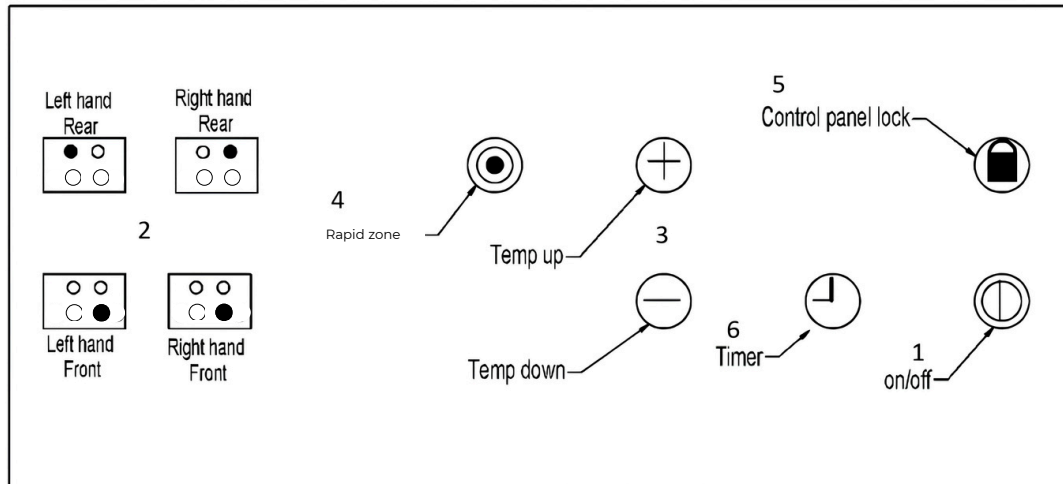
Electrical Connection

- The appliance should be installed and debugged by a qualified installation technician.
- Before connecting to the power supply, installation personnel should confirm that the voltage and frequency parameters conform to the information on the product nameplate.
- Ensure the appliance is capable of the maximum power on the nameplate during installation.
- The maximum electricity that the main power circuit needs to bear is 32A.
- **Earthing is mandatory:** The appliance must be earthed. This product must connect with an earthed permanent metal electric system or its earth terminal, or its wire connects with a grounding connector. The manufacturer declines all responsibility for damage resulting from incorrect earthing, non-compliance with electrical regulations, and national safety requirements.
- Before permanently earthing the appliance, it should not connect with the power supply.
- **Wiring Guide:** The power line should be connected after the appliance has been installed.
 - Brown line = Live wire
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- **Terminal Connection:** While installing, open the terminal cover, connect the brown line to the terminal and connect the blue line to the terminal, connect the earthed line to the earthed position of the terminal, using separately screws to fix tightly. Then press the power line into the fixed-line buckle, tighten the screw, and close the terminal cover.
- After the connection of the power supply, please do an inspection to make sure all parts of the ceramic cooktop work well.

Mode of Connection:
Refer to the image



OPERATION & MAINTAINANCE



Basic Controls

- **Turn On:** Press the (1) on/off button until the light comes on.
- **Selecting Which Burner:** Press (2) to select which burner you wish to use.
- **Set Heat Level:** Press (3) to set heat level (+) to go up or (-) to go down.
- **To Turn Burner Off:** Select the burner you wish to turn off. Reduce the heat level by pressing (-) until "0".

Cool Down Process

- The cooktop will show "H" (waste heat) if the temperature for the surface of the cook top panel is higher than 60°C.
- If the temperature for the surface of the panel is lower than 60°C, it will show "0".
- When the appliance has cooled down, there will be no display.

Using the Rapid Zone

- The RH604A control panel includes a specific button (4) to control the Rapid Zone functionality. Use this button when operating the corresponding heating element.

Child Lock

- Press and hold (5) until you see a red light behind the lock (5).
- To remove the lock, press and hold until the red light appears (disappears).

Shut Down Appliance Safely

The controller will be stopped automatically after working for a while.

- **Levels 1-2:** 6 hours working time limit.
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- **Level 5:** 4 hours working time limit.
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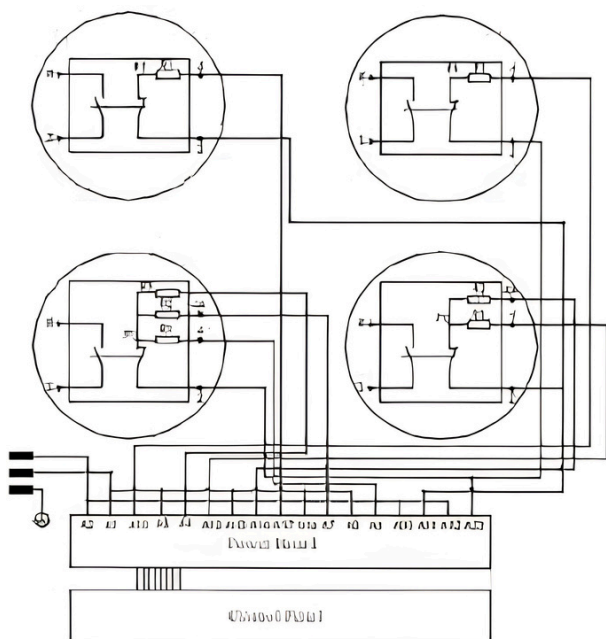
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- **Stop Automatic Heat:** After 30 seconds, press (-) to stop automatic heat.

Timing Functions

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2. Set the power (1-9 level).
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5. **Attention:** Press +/- continuously to set the heat time quickly. Only one timer for a heat plate can be operated at the same time.
6. When the time is out, it will have a warning tone lasting 2 minutes. You can close the warning tone by pressing any key in this 2 minutes. The heat plate will be off when the time is out. If the keys are locked, you can only close the warning tone by pressing the locking key.
7. **Change the Time:** The time can be adjusted anytime by pressing (6) and adjusting with +/-.
8. **Close Timer in Advance:** Press (6), then press (3) to set the time to "00". The timer will also be closed when the heat plate is off.

RH604A Circuit Diagram



ENERGY GUIDELINES

Reducing the Environmental Impact

- Using the correct size pot for the element.
- Using a cover when boiling water.
- Cutting food into smaller pieces to reduce the cooking time.
- Simmering foods instead of boiling vigorously.

Model: RH604A Burner Specifications

- **Wrapped Zone:** 1800w
- **Twin Zone:** 700/1000w
- **2 Single Zones:** 1200W

Disclaimer: The manufacturer has the right to amend the appliance. If there are some in-conformities between manual and appliance, please subject to the appliance. The manufacture reserves the final explanations.

TROUBLESHOOTING

Malfunction	Troubleshooting
Cooktop doesn't work.	Check the circuit connection. Check fuse and rated current with installation.
Lamp is still lighting after cooktop is turned off.	The lamp will be off when the temperature for the surface of the panel is lower than 60°C
Smoke when cooktop is turned on.	It's normal when you use it the first time. Eliminate the draft in the heat plate or heat area.
Cooking zones seem to turn themselves off and on during use.	They cycle off and on to maintain the selected setting or prevent the glass from overheating. This is normal and needs no action.
The touch controls are difficult to operate.	There may be a slight film of water over the controls or you may be using the tip of your finger when touching the controls. Make sure the touch control area is dry and use the ball of your finger when touching the controls.
The glass is being scratched.	Make sure you're not using rough-edged cookware, which is unsuitable. Don't use abrasive scourers for cleaning. Use cookware with flat and smooth bases.
The cooktop cannot be turned off.	Possible electronics fault. Switch the power to the cooktop off at the wall and call your Authorised Service Centre or Customer Care.

CARE & CLEANING

- **Important:** For your safety, switch the power to the cooktop off at the wall before any cleaning. In this case, there will be no 'Hot surface' indication, but the cooking zones may still be hot! Take extreme care.
- Do not use a steam cleaner to clean your cooktop.
- Do not use scourers or any harsh/abrasive cleaning agents to clean your cooktop, as these can scratch the ceramic glass or stainless steel.
- Remove the excess with a ceramic cooktop cleaner using a sponge or non-abrasive scourer suitable for ceramic glass. Remove any excess cleaner and wipe dry with a clean cloth or paper towel.
- Remove stains left by melts and sugary food or spill overs immediately. If left to cool on the glass, they may be difficult to remove or even permanently damage the glass surface.
- If the cooktop is not cleaned after every use and copper or aluminium stains are allowed to burn onto the surface, they may react with the glass and no longer be removable.
- **Spill Over On The Touch Controls:** Switch the power to the cooktop off at the wall. Soak up the spill. Wipe the touch control area with a clean damp sponge or cloth. Wipe the area completely dry with a paper towel. Switch the power to the cooktop back on at the wall.

WARRANTY & SERVICE

Before You Call for Service or Assistance

Check the things you can do yourself. Refer to the installation instructions and your user guide and check that your product is correctly installed with a Compliance Certificate, and that you are familiar with its normal operation.

If after checking these points you still need assistance or parts, please refer to the Service & Warranty book for warranty details and your nearest Authorised Service Centre, Customer Care, or contact us at +61 39799 9660 through our website www.goldlinecorp.com.au.

This cooktop has been designed and constructed in accordance with the following codes and specifications: AS/NZS 4417.1:2012 Regulatory Compliance.

Conditions of this Warranty

- The company agrees to replace, or at its option put in order, any part of this appliance which is proved at time of delivery, or within a period of 24 months to be defective through faulty materials or craftsmanship.
- This warranty commences on the date of purchase of the Goldline product by the Consumer and continues for the benefit only of the Consumer until the expiry of one (1) year (Warranty Period).
- Australian Consumer Law: Nothing in this warranty affects any person's rights under the Australian Consumer Law. The benefits to any Consumer under this warranty are in addition to the rights and remedies available under any Consumer Guarantees.
- Exclusions: This warranty will not apply to any product installed by a non-qualified tradesperson; subjected to misuse, neglect, or accidental damage; operated contrary to instructions; improperly handled; altered; or damaged by power surges, storms, or incorrect power supply.
- Transport Costs: Transport costs outside of the metropolitan area are excluded from this warranty. The purchaser is responsible for the expenses incurred sending the unit to and from the service agent.
- You must provide proof of your purchase and the date of purchase in order to obtain the benefit of this warranty. If you are required to transport the product, you must ensure it is safely disconnected by a qualified tradesman and securely packed and insured.

Contact Information (Spare Parts and Services)

- **Phone:** 03 9799 9660
- **Email:** info@goldlinecorp.com.au
- **Website:** www.goldlinecorp.com.au
- **Address:** Suite 14/68 Victor Crescent, Narre Warren Vic 3805
- **Hours:** M-F 8:30AM - 4:30PM

For Customer Record

Place of Purchase:

Company Name:

Address:

Date of Purchase:

Serial Number:

Model Number:

NOTE: Consistent with our continuing product development policy, improvements may have been made which render the contents of this packaging slightly different to that shown.

For warranty service call Goldline at 03 9799 9660 to connect you to your nearest authorized service supplier.