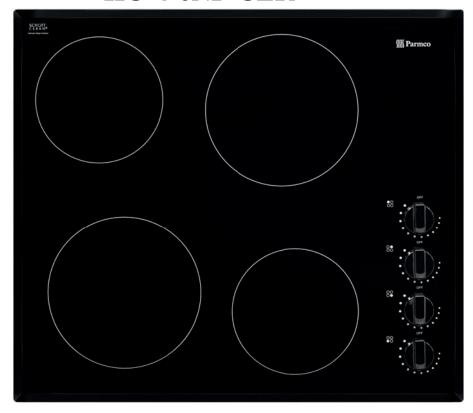


# Installation and Operating Instructions

#### **Models:**

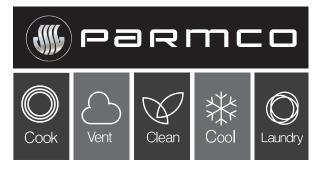
HO-4-6S-CER HO-4-6NF-CER





For your convenience, we recommend to attach the serial number label HERE.





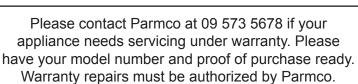
# Parmco Appliances extended 7 year warranty

#### The Warranty:

- This appliance is intended for domestic use in the owners' home. Use of the appliance for commercial purposes will limit the warranty period (please see Parmco website for commercial details).
- Subject to the terms and conditions contained within this warranty, if the product is not of Acceptable Quality (as defined in the Consumer Guarantees Act) within 7 years of the date of original purchase, then Parmco Sales undertakes to repair or, at it's sole discretion, replace the product.
- The warranty does not cover the costs of transport, mileage or travelling time if the product is located beyond 30km of a recognised Service Agent.
- · This warranty is offered as an extra benefit, and does not affect other legal rights, which can not be modified or excluded by agreement.
- This warranty only applies to goods supplied and installed in the North and South Islands of New Zealand.
- The provisions of this warranty are in addition to the rights and remedies available to consumers under the Consumer Guarantees Act 1993.

Product	<u> </u>
Dealer / Retailers Name	
	gether with receipt or other proof of

Please contact Parmco at 09 573 5678 if your appliance needs servicing under warranty. Please





#### The Warranty is not valid:

- · If the product is not installed and operated in accordance with the operating
- · If the product is not installed to comply with the electrical, gas, plumbing and other Regulations and Codes of Practice in New Zealand.
- · If the product is operated on voltages or frequencies outside the normal range for domestic appliances in New Zealand.
- · If the product is not used in normal domestic use, or if it is used in a business as defined in the Consumer Guarantees Act.
- If any serial number has been removed or defaced.
- If proof of date of purchase is not supplied, except at the sole discretion of Parmco Sales. Proof of purchase can be for the product itself, or if installed with a kitchen or house then proof of purchase can be from a Parmco reseller of products supplied by Parmco.
- · If the products are purchased in a second hand condition from other parties (including but not limited to TradeMe, Sella, etc.)

#### Liability under this warranty will not be accepted for:

- · Wear and tear caused by normal domestic use of the product.
- · Damage in transport.
- · Damage caused to the product by neglect, abuse, negligence, wilful act or
- · Any costs associated with the repair, replacement, removal or reinstallation of products installed in a damaged condition.
- Any defect caused by accident, misuse, neglect, tampering with or unauthorised modifications of the appliance or any attempt at internal adjustment or repair by any person other than an Authorised Service Agent.
- · Service calls that relate principally to the following:
- · Instruction on how to use the product.
- Repair or replacement of house fuses, electrical wiring, gas fitting or plumbing.
- · Normal or scheduled maintenance including blocked filters or ducting.
- Consumable items such as light bulbs.
- · Any damage to hobs caused by spills when cooking.
- · Any breakage or damage of glass items.
- · Any damage caused by non recommended product used for cleaning, maintaining, lubricating or similar.
- · Any aspect relating to the installation of the product, or damage caused during installation including blocked access for repair.
- Any third party (including reseller) or consequential loss or damage (direct or indirect) however arising.



Dear Valued Customer,

Thank you and congratulations on purchasing your new Parmco appliance.

All Parmco products are made to the highest quality and design standards. We are sure you will enjoy your new appliance.

As a note, please read through these instructions carefully, as these will assist you in gaining a complete understanding of the functions and features offered by your appliance.

Please take special note of all detailed technical information and installation instructions. It is essential that you only allow a qualified technician to install this appliance to ensure the safety and reliability of this appliance.

Furthermore, not using appropriate personnel to install this appliance may affect any future warranty claims lodged, so please check with Parmco Appliances before any installation is carried out.

We hope you enjoy your new appliance. If you would like to find out more about this product or any other products in Parmco's extensive range, visit us on the web at www.parmco.co.nz.

Regards,

The Parmco Team















#### **Safety Warnings**

- 1. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons.
- 2. This product is intended for indoor use only.
- 3. Power line connection: The power cord should be connected in compliance with the relevant New Zealand standard, to an 3×20A omni-polar circuit breaker.
- 4. If the appliance is being connected directly to the mains an Omni-polar circuit-breaker must be installed with a minimum opening of 3mm between contacts.
- 5. Please use a dedicated power protection switch.
- 6. Do not wash the induction hotplate directly with water. Excess water entering the hob is a hazard.
- 7. Never have the induction hotplate working without food or liquid within the cooking vessel as this will affect its operational performance and may damage the unit.
- 8. Do not heat unopened canned goods directly on the induction hob as there is a danger of explosion due to heat expansion.
- 9. After being used for a long time, the corresponding heating zone of the induction hotplate will be hot. Do not touch the ceramic surface to avoid personal injury.
- 10. We suggest that you should periodically check that there are no objects (glass, paper, etc) that could obstruct the ventilation inlets under your induction hotplate.
- 11. Metallic objects such as knives, forks, spoons and lids should not be placed on the hotplate since they will get hot.
- 12. If the surface is cracked, switch off the appliance and contact Parmco Appliances. To avoid the possibility of electric shock do not continue to use a damaged hob.
- 13. 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.
- 14. Children should be supervised to ensure that they do not play with the appliance.
- 15. WARNING: Accessible parts may become hot during use. Young children should be kept away.
- 16. This appliance is not intended to be operated by means of an external timer or separate remote-control system.
- 17. Do not clean this appliance using steam cleaners.
- 18. After use switch off the hob element at its control. The pan detector cannot be relied on as a means to ensure the element is turned off as other metallic objects on the element will activate the power.

### **Product Introduction**

The HO-4 ranges of ceramic hobs are able to meet the requirements of even the most demanding cooks. Its stylish controls and sleek design give something more to those who require exceptional kitchen appliances.

As always, when buying a Parmco product, quality and peace of mind are as important as the product itself. If you would like more information or require detailed product specifications, please visit Parmco's website at www.parmco.co.nz.

# **Working Principle**

The HO-4 Parmco hob employs sophisticated microcomputer technology. This controls all aspects of the hobs' heating and timing requirements. The heat resistant wiring ensures longevity, while the advanced heating technology provides all the benefits ceramic cooking can offer.

# **Safety**

#### **Excessive Heat Protection**

Sensors mounted in the hob itself monitor the temperature on each hotplate. Should excessive heat occur under any circumstances, your ceramic hob will automatically disconnect the elements and cease the power supply.

#### **Residual Heat Indicators**

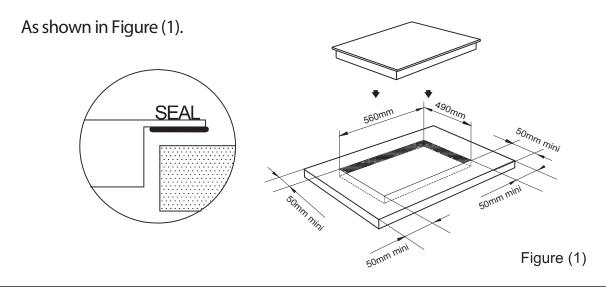
After using the hob, residual heat remains for some time while the hob cools. During this time, the indicator light will display to warn of heat still being emitted.

#### Installation

#### **Selection of Installation Equipment**

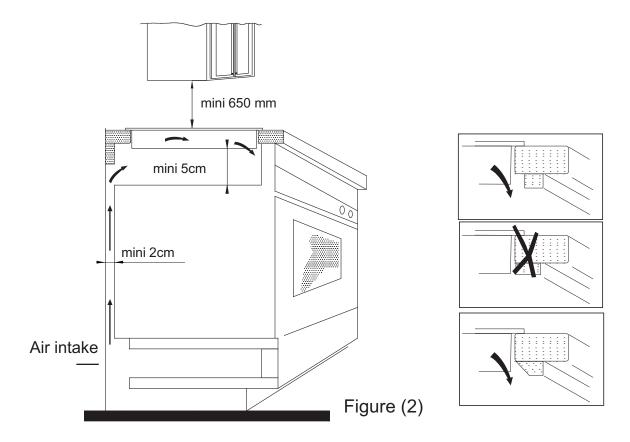
Cut out a hole in the table surface according to the sizes shown in the diagram. For the purpose of installation and use, a minimum of 50mm space must be preserved around the hole.

Be sure the thickness of the table surface is at least 30mm. Please select heat-resistant table material to avoid larger deformation caused by the heat radiation from the hotplate.



Make sure the hob is well ventilated and that there are no obstructions between the hob and the ventilation system.

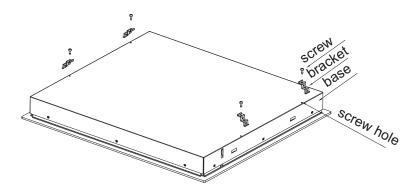
Upon installation, inspect your hob to ensure it is in good working state.



Note: The safety distance between the ceramic hob and the ventilation system should be at least 650mm.

When installing the hob over drawers, a board must be installed 10mm underneath the hob. The board must be made of suitable heat resistant properties.

Fix the hob to the mounting point with the screws and brackets provided. Adjust the bracket position to suit for different table top thickness.



#### **Cautions**

- 1. Do not attempt to install this hob yourself. This hob is only to be installed by a qualified technician.
- 2. Do not install this hob near or on cooling appliances such as dishwashers or dryers.
- 3. All areas exposed directly to the hob during its operation must be made of heat resistant materials to avoid damage.
- 4. All adhesives used when mounting the hob must contain heat resistant properties.
- 5. Use only approved cleaners to clean this hob.
- 6. Do not clean the hob with any kind of steam cleaner.
- 7. To avoid a hazard, under bench access must be restricted.
  Installation of the board underneath the hob must be made of suitable heat resistant materials.
- 8. The adult should supervise children to make sure children can not play with the appliance.
- 9. 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 the use of the appliance by a person responsible for their safety.
- 10. This appliance is intended to be used in household and similar applications such as: staff kitchen areas in shops, offices and other working environments; farm houses; by clients in hotels, motels and other residential type environments; bed and breakfast type environments.
- 11. If the supply cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer or its service agent.
- 12. Metal objects such as knives, forks, spoons and lids should not be placed on the surface of glass panel as they may become hot.

#### **Power Line Connection**

The socket should be connected according to the relevant standards or connected to a single-pole cut-out. 30AMP minimum supply. The method of connection is shown in Figure (3):

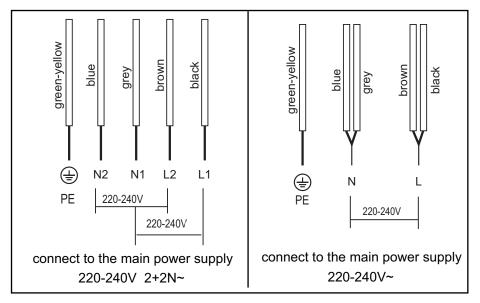
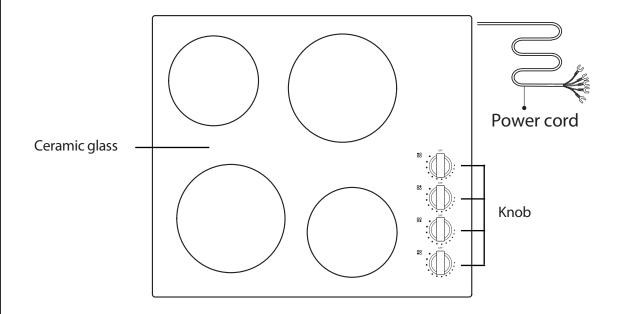


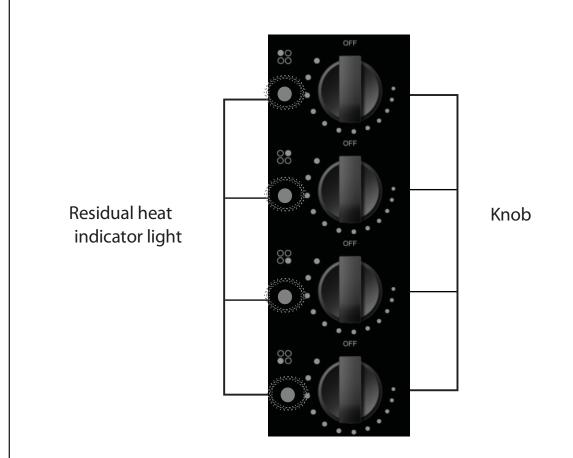
Figure (3)

- If the power cable is damaged, cease using the appliance immediately.
- If the hob is connected directly to the mains, an omnipolar circuit breaker must be installed with a minimum opening of 3mm between contacts.
- The hob must be installed in compliance with all relevant New Zealand standards.
- The cable must not be bent or compressed.
- The cable must be checked regularly and only replaced by a qualified technician.

# **The Ceramic Cooker Hob Appearance**



# **Schematic Diagram of the Control Panel**

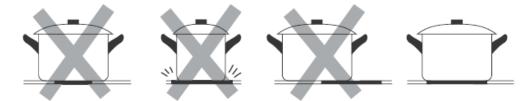


### **Choosing the right Cookware**

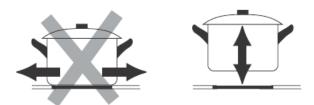
Do not use cookware with jagged edges or a curved base.



Make sure that the base of your pan is smooth, sits flat against the glass, and is the same size as the cooking zone. Always centre your pan on the cooking zone.



Always lift pans off the ceramic hob – do not slide, as they may scratch the glass.



# **Instructions for Use**

Put the pot in the centre of the heating zone.

Operation Instructions:

After the power supply is connected, put the pot on the centre of the ceramic plate. Turn the knob clockwise or anticlockwise to turn on the hob.

Residual heat indicator lights:

When the glass plate is still hot after it has been turned off, the residual heat indicator lights will light up. Don't touch the glass plate until the indicator light goes out.

Shut down: After using, please turn the knob to "OFF". The hob will stop heating.

The power of each heating zone is shown as follow:

Heating zone	Left rear	Right rear	Right front	Left front
Power	1200W	1800W	1200W	1800W

# **Safety and Maintenance**



A dedicated power protection airswitch must be used.



Never use the ceramic hob in high temperature environments such as near a gas stove or kerosene stove.



Do not put any detergents or flammable materials in the equipment installed under the ceramic hob.





Do not heat sealed foods such as canned goods before opening their covers to avoid dangers of explosion.



If the power supply cord is damaged, it must be replaced by a service agent or a similarly qualified technician.



Do not cook using rough or uneven surfaced pots or pans, as they may damage the ceramic surface.







Do not cook on the ceramic hob without liquid or food inside as this may affect the hob's performance.



After extended use, residual heat will remain on the corresponding heating zone. Treat with care and caution.





DISPOSAL: Do not dispose product as unsorted municipal waste.
Collection of such waste separately for special treatment is necessary.



This hob is intended for indoor use only.



Maintain a regular cleaning routine to ensure best performance. Failure to do so will result in reduced performance and possible damage.

- 1. 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.
- 2. Children should be supervised to ensure that they do not play with the appliance.
- 3. If the supply cord is damaged, it must be replaced by a service agent or a similarly qualified person in order to avoid a hazard.
- 4. A steam cleaner must not to be used.
- 5. Switch off the hob element by its control after use and do not rely on the pan detector.
- 6. The appliance is not intended to be operated by means of an external timer or separate remotecontrol system.

## **Cleaning Methods**

You can easily clean the surface of the ceramic hob by following the methods given in the table.

Type of contamination	Method of cleaning	Articles used for cleaning
Light	Clean with hot water and a damp sponge.	Cleaning sponge
Accumulation of dirt	Clean with hot water and an abrasive sponge.	Special cleaning sponge for ceramic glass
Rings and lime crumbles	Apply white vinegar to the polluted zone, then wipe it dry with a soft cloth or a special wipe available in local supermarkets.	Ceramic cleaner, available from most supermarkets.
Sweetmeat, melt aluminium or plastic	Use a scraper suitable for ceramic glass (to protect glass, a silicon product is preferred) to remove the residuals.	Ceramic cleaner, available from most supermarkets.