

USER MANUAL

AGHD90GG.1
BUILT-IN 90CM GAS ON GLASS HOB

CUSTOMER CARE
0344 800 1128

IMPORTANT INFORMATION

AGHD90GG.1

CONTENTS

Important Information		Daily operation of your oven	
Before you start	2	Use of burners	7
Safety information	3	Care and Maintenance	
Environment information	4	How to keep your hob in good condition	8
Technical and legal information	4	Gas connection	8
Your hob		Installation	9
Your controls	5	Trouble shooting	11
Your hob	5	Guarantee	13
First use/Setting up your oven		Useful contacts	14
Cleaning the hob	6		
The right gas connection	6		
Product functions	6		

BEFORE YOU START

To avoid the risks that are always present when you use an electrical appliance it is important that this appliance is installed correctly and that you read the safety instructions carefully to avoid misuse and hazards. Please keep this instruction booklet for future reference and pass it on to any future owners. After unpacking the appliance please check that it is not damaged. If in doubt, do not use the appliance but contact Apelson on 0344 800 1128.

Decide on the appropriate location for your product.

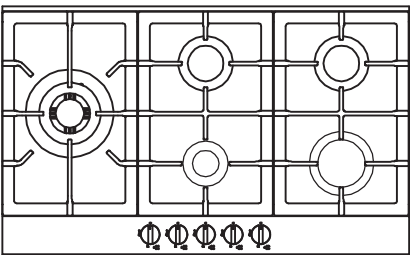
Check the package and make sure you have all of the parts below.

Your product contains glass please take care when fitting or handling to prevent personal injury or damage to the product.

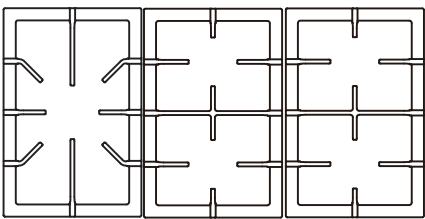
The specifications plate displays all the necessary identification information for ordering replacement parts.

If you sell the appliance, give it away, or leave it behind when you move house, make sure you also pass on this manual so that the new owner can become familiar with the appliance and its safety warnings.

AGHD90GG.1 Hob x1



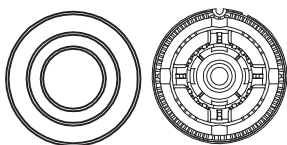
Pan supports x1



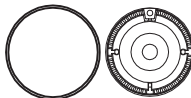
Bracket x4



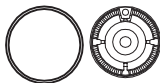
Triple ring burner x1



Rapid burners x1



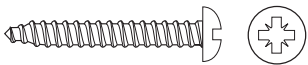
Semi rapid burners x2



Auxiliary burner x1



Ø4mm x 25mm screws x4



Cut out template x1



Seal x2



Conversion nozzles
x4



SAFETY INFORMATION

These instructions are for your safety. Please read through them thoroughly prior to installation and retain them for future reference.

All installation work must be carried out by a competent person or qualified electrician.

This appliance must be installed correctly by a suitably qualified person, strictly following the manufacturer's instructions.

This appliance complies with all current European safety legislation, however, the Manufacturer must emphasise that this compliance does not prevent the surfaces of the appliance from heating up during use and remaining hot during its operation.

Do not allow the electric cables to touch the hot parts of the appliance.

Make sure that the power cord is not caught under or in the appliance and avoid damage to the power cable.

Do not remove the plug in the presence of flammable gas.

Do not install the appliance outdoors in a damp place or in an area which may be prone to water leaks such as under or near a sink unit. In the event of a water leak allow the machine to dry naturally.

Please dispose of the packing material carefully.

Do not use flammable sprays in close vicinity to the appliance.

This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance.

Cleaning and user maintenance shall not be made by children without supervision.

Regularly check the power plug and power cord for damage. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a danger or injury.

A steam cleaner is not to be used.

The appliance is not intended to be operated by means of external timer or separated remote-control system.

The appliance is for domestic use only.

The Manufacturer declines all liability for personal or material damage as a result of misuse or incorrect installation of this appliance.

Danger of burns! During use the appliance becomes hot. Care should be taken to avoid touching heating elements inside the oven.

WARNING! Accessible parts may become hot during use. Children should be kept away.

WARNING! If the door or door seals are damaged, the oven must not be operated until it has been repaired by a competent person.

Do not lean on the door or place any objects on the door of the appliance. This can damage the door hinges.

The oven should be cleaned regularly and any food deposits removed.

WARNING! Ensure that the appliance is switched off before replacing the lamp to avoid the possibility of electric shock.

The oven must be installed in accordance with installation instructions and all dimensions must be followed.

Before connecting the appliance to the power supply, check that the power supply voltage and current rating corresponds with the power supply details shown on the appliance rating label.

Never use a damaged appliance! Disconnect the appliance from the electrical outlet and contact your retailer if it is damaged.

Danger of electric shock! Do not attempt to repair the appliance yourself. In case of malfunction, repairs are to be conducted by qualified personnel only.

To avoid damaging the cord, do not squeeze, bend or chafe it on sharp edges. Keep it away from hot surfaces and open flames as well.

Lay out the cord in such a way that no unintentional pulling or tripping over it is possible.

Keep the appliance and its cord out of reach of children.

Do not operate the appliance with wet hands or while standing on a wet floor. Do not touch the power plug with wet hands.

Connect the power plug to an easily reachable electrical outlet so that in case of an emergency the appliance can be unplugged immediately. Pull the power plug out of the electrical outlet to completely switch off the appliance. Use the power plug as the disconnection device.

Means for isolating the appliance must be incorporated in the fixed wiring in accordance with the current wiring regulations. An all-pole disconnection switch having a contact separation of at least 3 mm in all poles should be connected in fixed wiring.

Disconnect the power plug from the electrical outlet when not in use and before cleaning.

Always turn the appliance off before disconnecting the power plug.

IMPORTANT INFORMATION

AGHD90GG.1

This appliance is classified as protection class I and must be connected to a protective ground (Earth).

Means for full disconnection must be incorporated in the fixed wiring in accordance with the wiring rules. To achieve this install an appropriate circuit breaker (CB) and residual current device (RCD). It should be installed in an easily reachable place so that in case of emergency the appliance can be disconnected from power immediately.

The fixed wiring must be protected against heat surfaces.

Do not hang an objects to the handle of the oven door.

Do not cover the bottom of the oven with aluminium foil or other objects. Caution: Risk of fire!

Do not allow aluminium foil, plastic, paper or fabric contact with heating elements.

Never leave the appliance unattended during use, especially when cooking with flammable substances (e.g. hot oil, fat, etc.).

ENVIRONMENTAL INFORMATION

Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.



This symbol on the product or its packaging indicates that this product cannot be treated as normal household waste. This product must be handed over to an electric and electronic equipment collection point for recycling.

On ensuring that this product is disposed of correctly, you will help to avoid possible negative consequences for the environment and public health, which could occur if this product is not handled correctly. To receive more detailed information about recycling this product, contact your local government, domestic waste disposal services or the outlet where the product was bought.

Do not store or never use harsh chemicals, sprays, flammable or non-food in or near the oven. Oven is designed specifically for heating or cooking food. The use of corrosive chemicals in heating or cleaning will damage the unit and may cause injury.

Should any food inside the oven catch fire, keep the door closed. Switch the oven off and disconnect the power supply.

Always exercise caution when opening the door. Move to side, open the door slowly to vent the hot air and/or steam. Make sure your face is away from the opening and make sure there are no children or pets near the oven.

Only use utensils that are suitable for use in this type of oven.

TECHNICAL AND LEGAL INFORMATION

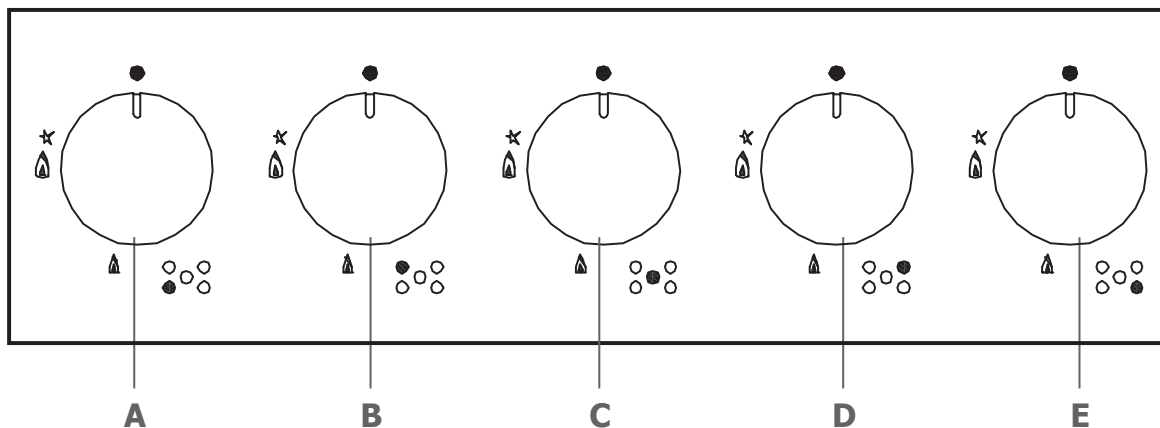
TECHNICAL INFORMATION:

Power supply:	220-240V~, 50/60Hz
Gas pressure	G20 type/20mbar/11.3kW G30 type/28mbar/11.3kW
Measurements:	
External dimensions (WxHxD):	860x39x510mm
Net weight:	20.7kg

LEGAL INFORMATION

The Manufacturer declines all liability for damage caused to persons and objects due to incorrect or improper installation of the appliance.

YOUR CONTROLS

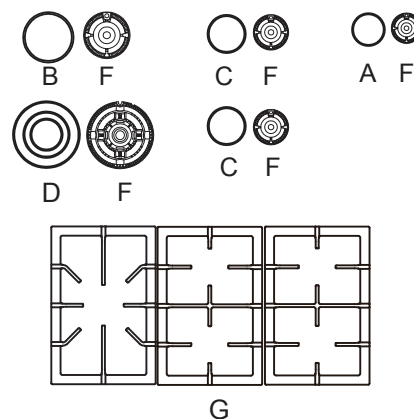
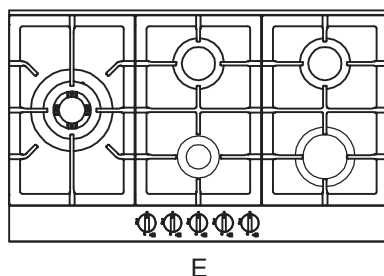


- A.** Front left control dial
- B.** Rear left control dial
- C.** Centre control dial

- D.** Rear right control dial
- E.** Front right control dial

YOUR HOB

- A.** Auxiliary burner
- B.** Rapid burner
- C.** Semi-rapid burner
- D.** Triple ring burner
- E.** Hob
- F.** Burner caps
- G.** Pan supports



FIRST USE/SETTING UP YOUR OVEN

AGHD90GG.1

We recommend that you read the instructions in this owner’s manual carefully before use for the best performance and to extend the life of your appliance, as it will provide you with all the instructions you require to ensure its safe installation, use and maintenance. Always keep this owner’s manual close to hand since you may need to refer to it in the future.

Thank you.

CLEANING THE OVEN FOR THE FIRST TIME

Before using the hob for the first time we recommend that hob burners are switched on and set to there highest temperature for 30 minutes with nothing on them. Ensure adequate ventilation during this process by opening any doors and windows in the room. Any odours created during this operation will be due to the evaporation of substances used to protect the appliance during storage prior to installation.

THE RIGHT GAS CONNECTION

This oven can be use on NATURAL GAS or LPG.

It is a legal requirement that all gas appliances are Installed & Serviced by a competent person in accordance with the current editions of the following Standards & Regulations:

- Gas Safety (Installation & Use) Regulations
- Building Regulations
- British Standards
- Regulations for Electrical Installation

Installation and service of any gas product must be made by a suitably qualified and registered person competent on the type of product being installed or serviced and holding a valid certificate of competence for the work being carried out.

PRODUCT FUNCTIONS

The gas hob has 5 cooking zones using 4 different types of burners to give you flexibility with you cooking.

The hob is equipped with auto ignition and is also fitted

with a flame failure device (FFD) which stops the gas supply to the hob when the flame goes out.

This hob is also supplied with an LPG conversion kit.

Burner type	Max output	Min output	G20 20mbar		G30 28-30mbar		G30 50mbar	
	kW	kW	Nozzle size (mm)	Cons m³/h	Nozzle size (mm)	Cons g/h	Nozzle size (mm)	Cons g/h
Auxiliary burner	1.00	0.35	0.72	0.095	0.50	73	0.43	73
Semi-rapid burner	1.75	0.65	0.97	0.167	0.63	127	0.58	127
Rapid burner	3.0	1.0	1.15	0.286	0.85	218	0.75	218
Triple flame burner	3.80	1.9	1.35	0.362	0.98	277	0.77	277

This gas hob can be used with both natural gas and LPG.

USE OF THE BURNERS

On the right bottom side of each dial on the control panel there is a diagram to indicate the burner to which the dial refers to. The burners can be switched on in several ways, according to the type of appliance and its individual features.

Manual "ON" switch (this is always possible even if the electric current is off):

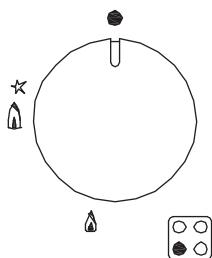
Turn the knob corresponding to the selected burner in a counter-clockwise direction so that the knob is at MAXIMUM (this corresponds to a large flame).

Use a piezo electric spark gas igniter.

Automatic electric "ON" switch for burners with safety device (thermocouples):

Turn the knob corresponding to the selected burner in a counter-clockwise direction so that the knob is at MAXIMUM.

Once the burner is lit, keep the knob pressed in for about 10 seconds in order to allow the flame to heat up the thermocouple. If the burner goes out when the knob is let go, repeat the operation.



ADVICE FOR THE BEST USE OF THE BURNER:

When boiling point is reached, turn the knob to MINIMUM. Always use pans with a lid.

Burners	Recommended pan diameters (cm)
Auxiliary	8-16
Semi-rapid	12-20
Rapid	18-22
Triple ring	22-26

NOTE

The use of a gas cooking appliance produces heat and humidity in the place where it is installed.

Therefore, you need to ensure the place is well ventilated, keeping the natural ventilation openings clear and using a mechanical ventilation device/ flue or electric fan.

Intensive or prolonged use of the appliance may require additional ventilation, such as opening a nearby window or increased ventilation efficiency obtained by increasing the power of the mechanical ventilators, where applicable.

CAUTION

If there is no electric current you can light the burners with piezo electric spark gas igniter.

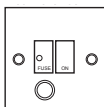
The burners can only be lit with safety thermocouples when the knob is on MAXIMUM.

CARE AND MAINTENANCE

AGHD90GG.1

WARNING

Always switch off the electricity supply before performing maintenance work. In the event of a fault, contact customer services.



CAUTION

Use soapy water and a cloth for cleaning. Never use abrasive powders.

Avoid banging pots and pans down on the hob.

Do not leave any empty pan on the heating zone

HOW TO KEEP YOUR HOB IN GOOD CONDITION

Before cleaning your oven, or performing maintenance, disconnect it from the power supply.

The appliance should be cleaned after use.

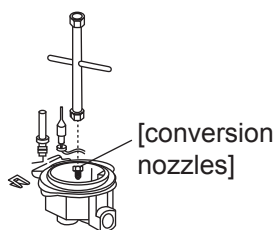
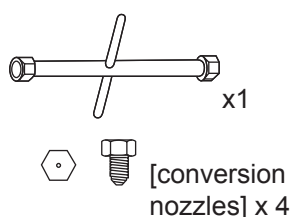
Wipe the inner and outer surface of the appliance and its accessories with wet cloth.

Any liquid overflowing from the pan must always be removed with a cloth.

GAS CONNECTION

CHANGING THE NOZZLES

Lift up the burners and unscrew the nozzle using an dedicated tool and replace the nozzles with those designed for LPG gas supply



CAUTION

The hob installation and burner changes must be carried out by a competent person, e.g. a gas safe registered fitter.

NOTE

The LPG nozzles are provided in a separate bag marked "LPG" and if they are changed and the natural gas jets retained then the label should be changed to "NATURAL".

REGULATION OF BURNERS

Regulation of the "MINIMUM" position on the burners.

To regulate the minimum position on the burners, follow the procedure below:

The surface of the hob may be easily cleaned as follows:

Cleaning of enamel parts:

To maintain the features of the enamel parts, wash frequently with soapy water.

Never use abrasive powders. Avoid leaving acid or alkaline substances on the enamel parts (vinegar, lemon juice, salt, tomato juice, etc.) and washing the enamel parts while they are still warm.

Cleaning of glass/stainless steel parts:

Wash these parts with soapy water and then dry them with a soft cloth.

The shine is maintained by regularly cleaning them with special products normally commercially available. Never use abrasive powders.

Cleaning of burner flame dividers:

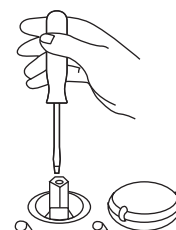
Given that they are not fixed, the flame dividers can be cleaned by simply removing them and washing them with soapy water. After drying them well and checking that the holes are not blocked, put them back into their correct position.

Turn on the burner and turn the knob to its MINIMUM position (small flame).

Remove the knob from the tap set for standard pressure. The knob is found on the bar of the tap itself.

Place the tap bar on the work top, use a small screwdriver that fits the (gold) screws located at the lower part of the tap and turn the fixing screw to the right or left until the flame of the burner is regulated in the most suitable manner to MINIMUM.

Make sure that the flame does not go out when changing the position quickly from MAXIMUM to MINIMUM position.



Only a qualified person in compliance with the instructions provided must install the appliance. The manufacturer declines all responsibility for improper installation, which may harm persons and animals and damage property.

CAUTION

The power supply to the appliance must be switched off before any adjustments or maintenance work is undertaken.

INSTALLATION OF GAS HOB

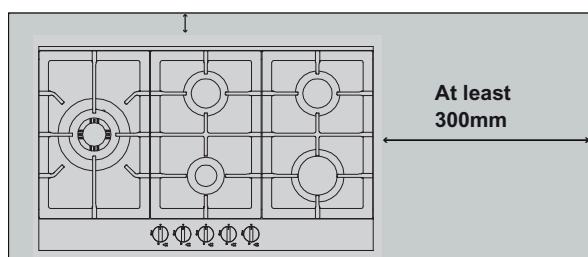
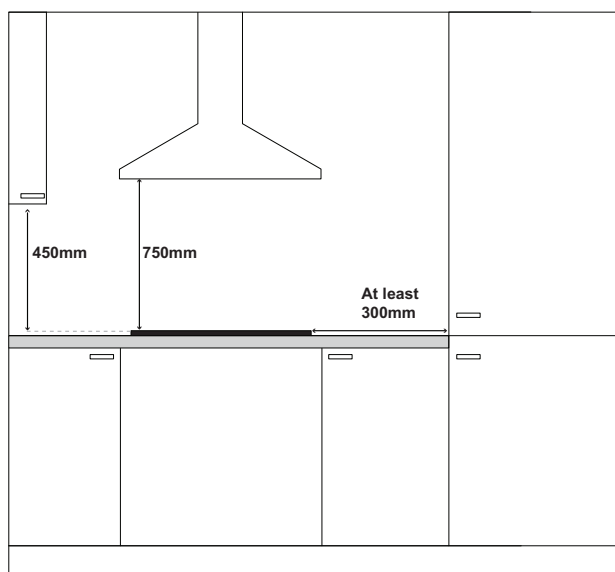
WARNING

Good ventilation is required around the appliance for easier dissipation of heat and low power consumption.

Sufficient clearance is required around the appliance.

The gap between the hob and any cooker hood above it should be at least 750mm.

The gap between the hob and any adjacent wall cabinet above should be at least 450mm.



ELECTRICAL CONNECTION

All installation work must be carried out by a competent person or qualified electrician.

Before connecting the mains supply ensure that the mains voltage corresponds to the voltage on the rating plate inside the cooker hood.

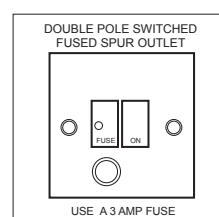
WARNING:

THIS APPLIANCE MUST BE EARTHED.

Mains Supply could be connected to the Mains Voltage by Direct Connection

WARNING

Make sure the fused spur outlet is located in an accessible position.



DIRECT CONNECTION

If the appliance is being connected directly to the mains an omnipolar circuit-breaker must be installed with a minimum opening of 3mm between contacts.

If the cable is damaged or to be replaced, the operation must be carried out by a qualified electrician with dedicated tools to avoid any accidents.

The installer must ensure that the correct electrical connection has been made and that it complies with wiring diagram.

The cable must not be bent or compressed.

The cable must be checked regularly and replaced by authorized technicians only.

ELECTRICAL REQUIREMENTS

Any permanent electrical installation must comply with the latest I.E.E. Regulations and local electricity company regulations. For your own safety a qualified electrician or contractor who is on the roll of the National Inspection Council for Electrical Installation Contracting (NICEIC) should undertake the electrical installation.

Electrical Connection

Before connecting the mains supply ensure that the mains voltage corresponds to the voltage on the rating plate inside the appliance.

WARNING:

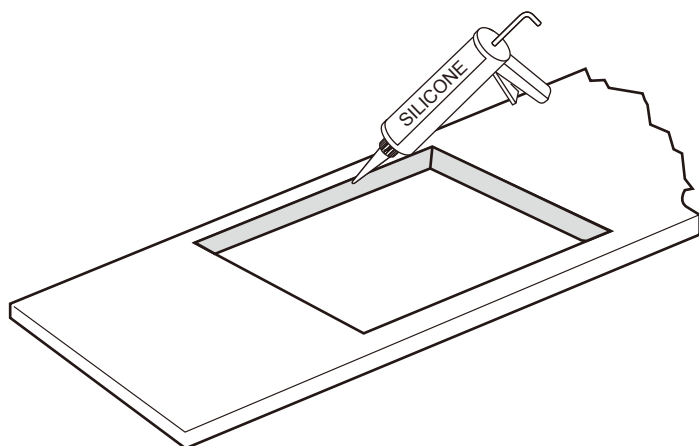
THIS APPLIANCE MUST BE EARTHED

The appliance is supplied with a 3-core mains cable and must be connected to the electricity supply via a double pole switch having a 3mm minimum contact gap on each connector.

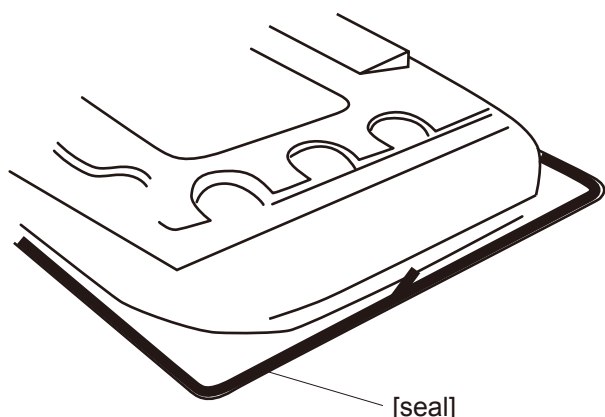
INSTALLATION

AGHD90GG.1

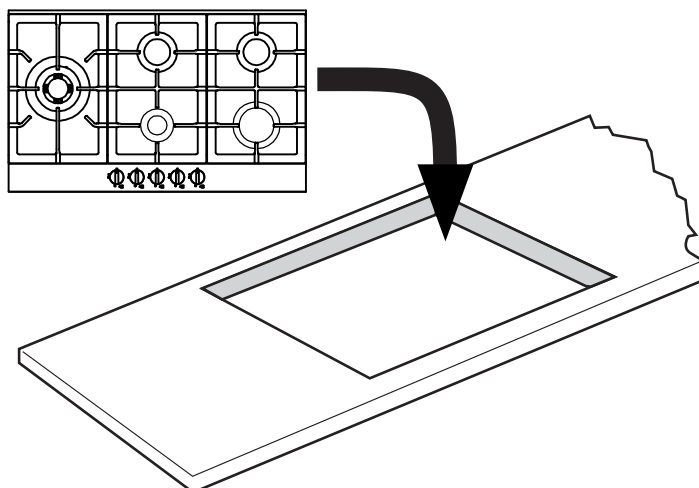
Cut out worktop to the template dimensions with suitable equipment and seal the cut edge with appropriate sealant



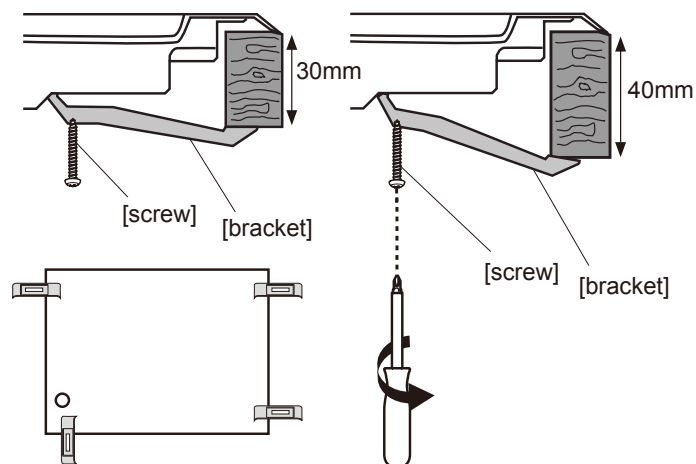
Stretch out the supplied seal along the underside edge of the hob, ensuring the ends overlap.



Drop the hob into position.



Secure with brackets



VENTILATION

All rooms require a window or equivalent (e.g. a door) which can be opened. Some rooms require a permanent vent or extractor in addition to a window (see below).

This unit must not be used in a room which is less than 5m³. The following table details the requirements based on the kitchen volume (L x W x H) in m³.

The above requirements also allow use of a gas oven and grill but if there are any other fuel burning appliances in the same room, consult the relevant British Standard (BS5440) or Gas Safe manual.

Room Volume (m ³)	Air vent required (cm ³)
5	100
6 to 10	50
6 to 11	No permanent vent required if a door opens to the outside
11 or more	None required

The above requirements also allow use of a gas oven and grill but if there are any other fuel burning appliances in the same room, consult the relevant British Standard (BS440) or Gas Safe document.

WHAT YOU SHOULD DO IF YOU SMELL GAS?

Switch off the gas supply

Open doors and windows

Call Transco 0800 111 999

THE APPLIANCE IS NOW READY TO USE.

The following circumstances may not be a problem. Do not contact the customer services until the problem has been confirmed.

If your appliance is still not functioning properly after making the checks, please contact customer services.

CHECK...

... that the mains supply has not been switched off.

... that the fuse in the spur has not blown.

... that the burner components are not excessively soiled as this can lead to ignition problems.

... that the appliance is correctly connected.

Do not take the appliance apart yourself, as you may damage the hob.

Before calling After Sales Service, please do the following:

If you are still unable to solve the problem, switch off the appliance and call customer services.

GUARANTEE

AGHD90GG.1

This appliance is covered by a full manufacturer's 2 year parts and 2 year labour guarantee and covers all parts and labour costs associated with the repair of the appliance in a domestic environment. We will repair any defect that arises due to faulty materials or workmanship and use genuine manufacturers parts.

All claims must be supported with the original receipt or other reasonable proof of purchase.

If, during the guarantee period, the appliance becomes irreparable as agreed by the engineer approved by Apelson Appliances UK Ltd then we reserve the right, at our discretion, to exchange the defective product with a replacement appliance at Apelson Appliances UK Ltd sole cost. If the same product is no longer available an alternative will be offered with the same functions as the faulty item.

After an appliance has been repaired or replaced any remaining balance of the Apelson Appliances UK Ltd guarantee will be valid and any further call outs during this prescribed period will be covered by Apelson Appliances UK Ltd on the replacement appliance.

Should any person other than an authorized engineer modify or attempt to repair the appliance then the warranty will be invalid.

The guarantee applies to the UK mainland, Scotland and Ireland but is not transferable between EU countries.

This guarantee is non-transferable to any other person or product.

The guarantee is covered by UK law and is in addition to and does not diminish your legal rights.

EXTENDED PARTS ONLY WARRANTY

As testimony to our commitment to you as a valued customer of Apelson Appliances UK Ltd, we will offer you an additional 3 years parts warranty absolutely free.

If during the extended parts warranty period the

appliance fails and it is considered uneconomical to repair our Customer Service Department will offer you the opportunity to purchase the same or equivalent model at a discounted price.

All parts supplied free of charge under the extended warranty must be fitted by our approved engineers and will be subject to a call out charge to fit the part.

EXCLUSIONS TO THE GUARANTEE

This guarantee does NOT cover:

Appliances that have been damaged or neglected as a result of failure to store, assemble, install, use or care of the products in accordance with the manufacturer's instructions - Apelson Appliances UK Ltd will not accept responsibility under this guarantee if a product is damaged or becomes defective due to, misuse, neglect, wilful or accidental damage or act of god.

Normal wear and tear.

Consumable items such as carbon filters and bulbs.

Claims arising from non-domestic use or commercial environment.

Any gas appliance not fitted by a gas safe qualified installer.

If no fault is found then Apelson Appliances UK Ltd reserves the right to charge for the call out at the going rate of £55.00 plus VAT.

In the course of the service work carried out it may be necessary to remove the built in appliance from its fitted position. If the appliance is glued, grouted or tiled in such a manner that it cannot be removed, it is the responsibility of the customer/installer to remove and reinstall the appliance to facilitate the repair.

This Guarantee does not affect your statutory rights.

The guarantee is offered by Apelson Appliances UK Ltd, 1 Express Way, Off California Drive, Castleford, WF10 5QJ

USEFUL CONTACTS

TECHNICAL SUPPORT

Apelson Appliances UK LTD

Phone: 0344 800 1128

Email: uksupport@apelson.co.uk

Web: www.myspareparts.co.uk

SPARES

Apelson Appliances UK LTD

Phone: 0344 800 1128

Email: uksupport@apelson.co.uk

Web: www.myspareparts.co.uk

SERVICE AND GUARANTEE

Apelson Appliances UK LTD

Phone: 0344 800 1128

Email: uksupport@apelson.co.uk

Web: www.myspareparts.co.uk

**APELSON APPLIANCES UK LTD,
1 EXPRESS WAY
OFF CALIFORNIA DRIVE
CASTLEFORD
WF10 5QJ**