

Stockton 5

Balanced Flue Log Effect Stove

With Upgradeable Control Valve



Instructions for Use, Installation & Servicing For use in GB & IE (Great Britain & Republic of Ireland).

IMPORTANT

THE OUTER CASING, FRONT AND GLASS PANEL BECOME EXTREMELY HOT DURING OPERATION AND WILL RESULT IN SERIOUS INJURY AND BURNS IF TOUCHED. IT IS THEREFORE RECOMMENDED THAT A FIREGUARD COMPLYING WITH BS 8423:2002 IS USED IN THE PRESENCE OF YOUNG CHILDREN, THE ELDERLY OR INFIRM.

This product contains a Heat resistant glass panel. This panel should be checked during Installation and at each servicing interval. If any damage is observed on the front face of the glass panel (scratches, scores, cracks or other surface defects), the glass panel must be replaced and the appliance must not be used until a replacement is installed. Under no circumstances should the appliance be used if any damage is observed, the glass panel is removed or broken.

These Instructions must be left with the appliance for future reference and for consultation when servicing the appliance. Please make the customer aware of the correct operation of the appliance before leaving these instructions with them.

The commissioning sheet found on Page 3 of this Instruction manual must be completed by the Installer prior to leaving the premises.



Contents

Stockton 5 - Balanced Flue

Covering the following models:

Nat Gas		LPG		
8563LU	С	P8563LUC		

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If you have purchased your stove or fire from an authorised stockist within our Expert Retailer Network, then automatically your product will carry a 2 year warranty as standard. The 2 year warranty can be further extended to a total warranty period of 5 years by registering your Gazco Stove or Fireplace within one month of the latter of the purchase date or installation date. Accordingly, the start date for the warranty period is the date of purchase. During the registration process, the Expert Retailer details will be required for your Extended Warranty to be activated. Any product purchased outside of our Expert Retailer Network will carry a standard 12 month, non-extendable warranty.

It is a condition of the Extended Warranty that the installation complies with the relevant Building Regulations and is carried out by a suitably trained and qualified individual (GasSafe in the UK or equivalent in other countries) with the certificate of installation and the Commissioning Report on Page 3 completed and retained by the end user.

Full terms and conditions are detailed in the Warranty Statement on the Gazco website www.gazco.com. In the event of any conflict of information the wording on the website shall prevail.

Important Note: Should any problems be experienced with your product, claims must first be submitted to the Expert Retailer where the appliance was purchased from who will offer immediate assistance or contact Gazco on your behalf.



It is a requirement of the Building Regulations 2010 that the installation of this appliance is notified to the Local Authority. It is the responsibility of the GasSafe registered installer to carry out this notification to the Local Authority via the GasSafe register Competent Persons Scheme in England and Wales (different rules apply in Scotland and Northern Ireland).

When the installation has been notified, GasSafe will send a Building Regulations Compliance Certificate to you containing details of the work completed. Please ensure that the person responsible for the installation of this appliance completes this notification and records it in the Appliance Commissioning Checklist on page 3.

IT IS YOUR RESPONSIBILTY TO COMPLY WITH THE BUILDING REGULATIONS AND BE ABLE TO PRODUCE THIS CERTIFICATE SHOULD IT BE REQUIRED IN THE FUTURE.



Appliance Commissioning Checklist

To assist us in any guarantee claim please complete the following information:-

IMPORTANT NOTICE

Explain the operation of the appliance to the end user, hand the completed instructions to them for safe keeping, as the information will be required when making any guaranteed claims.

FLUE CHECK	PASS	FAIL
1. Flue Is correct for appliance		
2. Flue flow Test N/A		
3. Spillage Test N/A		
GAS CHECK		
1. Gas soundness & let by test		
2. Standing gas pressure	mb	
3. Appliance working pressure (on High Setting) NB All other gas appliances must be operating on full	mb	
4. Gas rate	m ³ /h	
5. Does Ventilation meet appliance requirements N/A		
6. Have controls been upgraded (Upgradeable models only) 8455 Standard	YES	NO
8456 Programmable Thermostatic and Timer	YES	NO
SAFETY CHECK		
1. Glass checked to ensure no damage, scratches, scores or cracks.		
2. Door secured correctly		
BUILDING CONTROL NOTIFICATION	YES	NO
1. Installer notified GasSafe/Local Authority of installation via Competent Persons Scheme?		

RETAILER AND INSTALLER INFORMATION

Retailer	Installation Company
Contact No	Engineer
Date of Purchase	Contact No
Model No	GasSafe Reg No
Serial No	Date of Installation
Gas Туре	



Welcome

Congratulations on purchasing your Stockton stove, if installed correctly Gazco hope it will give you many years of warmth and pleasure for which it was designed.

The purpose of this manual is to familiarise you with your appliance, and give guidelines for its installation, operation and maintenance. If, after reading, you need further information, please do not hesitate to contact your Gazco retailer.

WARNING

In the event of a gas escape or if you can smell gas, please take the following steps:

- Immediately turn off the gas supply at the meter/emergency control valve
- · Extinguish all sources of ignition
- · Do not smoke
- Do not operate any electrical light or power switches (On or Off)
- Ventilate the building(s) by opening doors and windows
- · Ensure access to the premises can be made

Please report the incident immediately to the National Gas Emergency Service Call Centre on 0800 111 999 (England, Scotland and Wales), 0800 002 001 (N. Ireland) or in the case of LPG, the gas supplier whose details can be found on the bulk storage vessel or cylinder.

The gas supply must not be used until remedial action has been taken to correct the defect and the installation has been recommissioned by a competent person.

1. General

1.1 Installation and servicing must only be carried out by a competent person whose name appears on the GasSafe register. To ensure the engineer is registered with GasSafe they should possess an ID Card carrying the following logo:

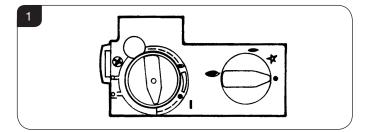


- 1.2 In all correspondence, please quote the appliance type and serial number which can be found on the data badge located at the rear of the appliance or on the Commissioning Checklist on Page 3.
- 1.3 **Do not** place curtains above the appliance: You must have 300mm (1') clearance between the appliance and any curtains at either side.

- 1.4 The manufacturer considers the full outer casing of this stove to be a working surface and it will become hot whilst in operation. A suitable guard is recommended to protect young children, the aged and the infirm.
- 1.5 No furnishings or other objects should be placed within 1 metre of the front of the appliance.
- 1.6 If a shelf is fitted, a distance of 225mm above the appliance is required.
- 1.7 Do not attempt to burn rubbish in this appliance.
- 1.8 This appliance must only be operated with the door secured firmly in position. If any cracks appear in the glass the appliance must not be used until the glass panel is replaced.
- 1.9 If, for any reason, the flue has to be removed from the appliance, the seals must be replaced in the inner spigot.
- 1.10 Do not obstruct the flue terminal in any way i.e. by planting flowers, trees shrubs etc. in the near vicinity, or by leaning objects up against the terminal guard.
- 1.11 Do not put any objects on the terminal guard; it will lose its shape.
- 1.12 Do not use a garden sprinkler or hose near the terminal.
- 1.13 This product is guaranteed for 5 years from the date of installation, as set out in the terms and conditions of sale between Gazco and your local Gazco retailer. Please consult with your local Gazco retailer if you have any questions. In all correspondence always quote the Model Number and Serial Number.

2. Operating the Appliance

- 2.1 The control valve is at the foot on the right-hand side of the appliance. It has two controls, see Diagram 1:
 - 1. The right-hand knob controls the pilot ignition.
 - 2. The left-hand knob controls the main burner.



2.2 Refer to separate instructions if your appliance is upgraded to include battery remote control. The instructions below apply whether or not you have the remote upgrade.

Lighting the Pilot

- 2.3 To start the left-hand and right-hand control knobs must both point to off (●):
- 2.4 Press in the right-hand control knob and rotate anticlockwise until a click is heard. Continue to press in. The knob points to the pilot (__).

The pilot is lit.



2.5 Keep the knob depressed for 10 seconds before releasing. The pilot remains lit.

Repeat the above steps if the pilot does not stay lit.

NOTE: If the pilot goes out, the Interlock system prevents you lighting again for a short period.

- 2.6 If, after repeating the above steps the pilot does not light, contact your Retailer or Installer.
- 2.7 Turn the right-hand knob to the left to main burner setting (♥).

Adjusting the Flame height

- 2.8 You can now adjust the flame height and temperature using the left-hand control knob.
- 2.9 Turn the left-hand knob anti-clockwise to increase the flame height.
- 2.10 Turn clockwise to decrease the height.

IMPORTANT: YELLOW FLAMES TYPICALLY APPEAR WHEN THE APPLIANCE HAS REACHED NORMAL OPERATING TEMPERATURE. THIS CAN TAKE UP TO 30 MINUTES.

WARNING: IF THE APPLIANCE FAILS TO LIGHT OR BECOMES EXTINGUISHED IN USE, WAIT 3 MINUTES BEFORE ATTEMPTING TO RELIGHT.

3. Turning OFF the Appliance

- 3.1 To turn the main burner off turn the left-hand knob until it points to off (•). Just the pilot remains lit.
- 3.2 Press in and turn the right-hand knob until it points to off (•). The pilot goes out.

4. Upgrading the Appliance

- 4.1 The appliance is fitted with a control valve that can easily be upgraded to battery powered remote control. There are two versions of this control which can be obtained through your local Gazco retailer. There is no requirement for this upgrade to be carried out by an approved GasSafe engineer. However Gazco recommend that this task is undertaken by a suitably competent person.
- 4.2 This upgrade can be fitted before or after installation but if side clearances are limited then it will be easier to upgrade the appliance before installation. Full instructions are included with the kit.

Standard Remote Control (PART NUMBER 8455)

4.3 This remote control can control the gas appliance after the pilot has been lit. It can turn the main burner on and regulate it from low through to high and back again. It can turn the main burner off leaving the pilot burning.

Thermostatic and Timer Remote Control (PART NUMBER 8456)

4.4 This remote control can control the gas appliance after the pilot has been lit.

MANUAL MODE

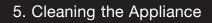
Can be used to turn the main burner on and manually regulate it from low through to high and back again. It can also be used to turn the main burner off leaving the pilot burning.

AUTO MODE

Will automatically regulate the room to a pre-set temperature.

TIMER MODE

Will turn the appliance on and off according to a pre-set programme and automatically regulate the room temperature during the two on periods.

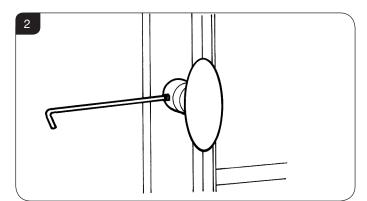




WARNING: NEVER CLEAN THE APPLIANCE WHILE IT'S HOT. THE APPLIANCE STAYS HOT FOR A LONG TIME AFTER SHUTDOWN.

IMPORTANT: THE OUTER PANELLING AND DOOR OF THE APPLIANCE IS MADE FROM CAST IRON. TAKE CARE WHEN INSTALLING, REMOVING AND STORING TO AVOID DAMAGING THE OUTER CASING, HEARTH OR DOOR.

5.1 To open the door of the appliance undo the grub screw with a 2mm Hexagon key, see Diagram 2.



- 5.2 Turn the knob anti-clockwise.
- 5.3 Pull the door open.
- 5.4 Carefully remove the ceramic fuel bed components and set aside. Protect the floor coverings and follow the advice given in Section 6.
- 5.5 The logs and embers should not require cleaning. Do not use a vacuum cleaner or brush to clean the logs, any large pieces of debris can be removed by hand.



- 5.6 Ensure any debris is removed from the burner ports.
- 5.7 Carefully replace the ceramics, see Section 7.

WHEN THE EMBERS ARE PLACED ON THE BURNER IT IS IMPORTANT THEY DO NOT COVER ANY PORTS!

5.8 Ensure that the rope seal on the back of the door is intact, close the door and rotate the doorknob clockwise to seal, some resistance will be felt at the end of its stroke, the doorknob will come to a stop in the vertical plane. Tighten the grub screw with the Hexagon key.

NEVER OPERATE THE APPLIANCE WHEN THE DOOR IS OPEN, OR THE GLASS IS BROKEN.

5.9 Use a damp cloth to clean the outer casing of the appliance.

6. Arrangement of Fuel Bed

Advice on handling and disposal of fire ceramics



The fuel effect and embers in this appliance are made from Refractory Ceramic Fibre (RCF), a material which is commonly used for this application.

Protective clothing is not required when handling these articles, but we recommend you follow normal hygiene rules of not smoking, eating or drinking in the work area and always wash your hands before eating or drinking.

To ensure that the release of RCF fibres are kept to a minimum, during installation and servicing a HEPA filtered vacuum is recommended to remove any dust accumulated in and around the appliance before and after working on it. When servicing the appliance it is recommended that the replaced items are not broken up, but are sealed within heavy duty polythene bags and labelled as RCF waste.

RCF waste is classed as stable, non-reactive hazardous waste and may be disposed of at a licensed landfill site.

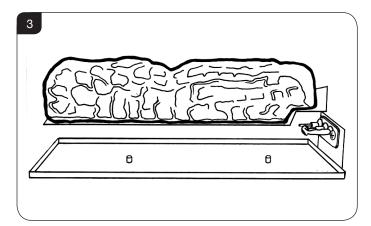
Excessive exposure to these materials may cause temporary irritation to eyes, skin and respiratory tract; wash hands thoroughly after handling the material.

7. Log Layout

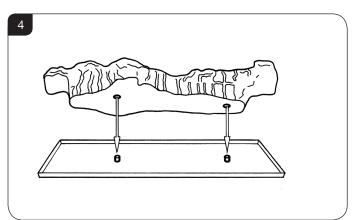
WHEN THE EMBERS ARE PLACED ON THE BURNER IT IS IMPORTANT THEY DO NOT COVER ANY PORTS.

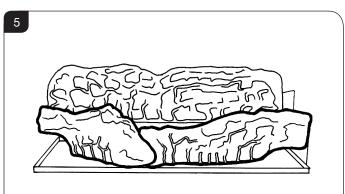
The fuel bed is made up of embers and 6 logs, identifiable by molded letters.

7.1 Place Log A on the ledge at the rear of the stove, see Diagram 3.



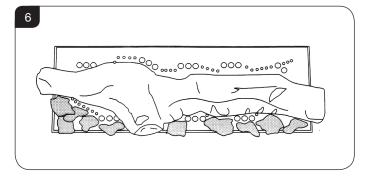
7.2 Place Log C onto the two studs on the burner skin, see Diagram 4, with charred effect of the log facing forward, see Diagram 5.



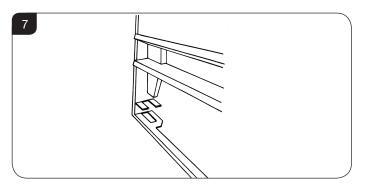




7.3 Put the embers on the burner around the positioned logs. **TAKE CARE NOT TO COVER ANY PORTS ON THE BURNER** as shown in Diagram 6.

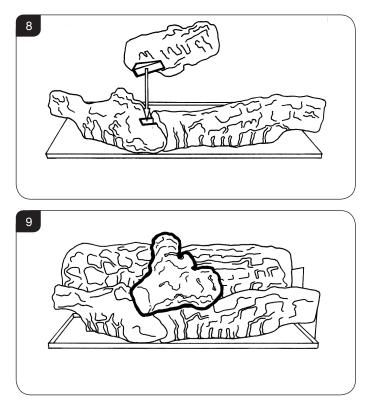


7.4 Place the log guard in the two guides as shown, see Diagram 7.

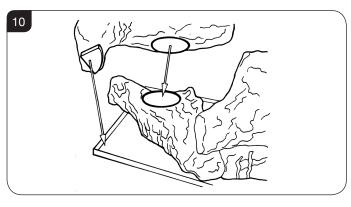


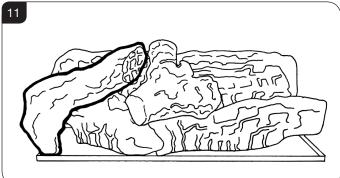
FOR CLARITY, THE FOLLOWING LOG ARRANGEMENT DIAGRAMS DO NOT INCLUDE ILLUSTRATION OF THE RETAINER.

7.5 Place Log D so that the back end sits in the groove in the rear of Log A and the front left rests in the groove in Log C, see Diagrams 8 and 9.

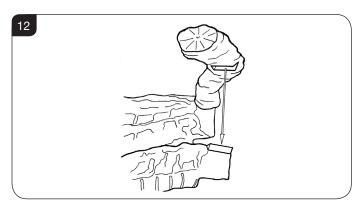


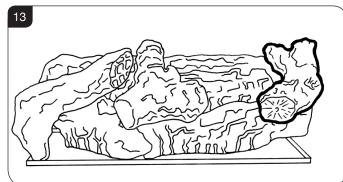
7.6 Position Log B so that the underneath rests in the groove of Log C, see Diagram 10, and the end is in the corner of the burner, see Diagram 11.





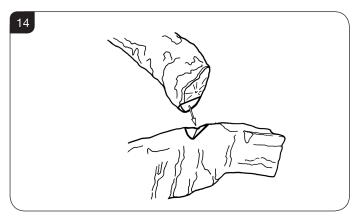
7.7 Put the groove underneath Log F onto Log C, see Diagram 12, so that Log F is parallel to the side of the firebox, see Diagram 13.





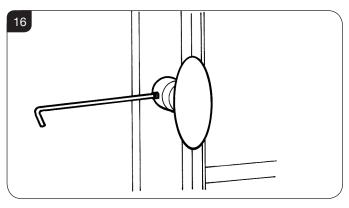


7.8 Place Log E into the groove between Log F and Log D so that it rests across Logs A and D, see Diagrams 14 and 15.





7.9 Ensure that the rope seal on the back of the door is intact, close the door, rotate the doorknob clockwise and tighten the grub screw with the Hexagon key, see Diagram 16.



NEVER OPERATE THE APPLIANCE WHEN THE DOOR IS OPEN, OR THE GLASS IS BROKEN.

8. Flame Failure Device

8.1 This is a safety feature incorporated on this appliance which automatically switches off the gas supply if the pilot goes out and fails to heat the thermocouple.

IF THIS OCCURS DO NOT ATTEMPT TO RELIGHT THE APPLIANCE FOR 3 MINUTES.

9. Running In

9.1 During initial use of a new Gazco appliance a strong odour will be encountered as various surface coatings become hot for the first time. Although these odours are harmless it is recommended that the appliance is operated on maximum for 4 to 8 hours in order to fully burn off these coatings. After this period the odours should then disappear.

If the odours persists, please contact your installer for advice.

9.2 During the first few hours of burning there may be discolouration of the flames. This will also disappear after a short period of use.

10. Servicing

10.1 The appliance must be serviced every 12 months by a qualified GasSafe Engineer. In all correspondence always quote the Model number and the Serial number which may be found on the Commissioning Checklist (Page 3).

11. Ventilation

11.1 This appliance requires no additional ventilation.

12. Installation Details

12.1 Your installer should have completed the commissioning sheet at the front of this book. This records the essential installation details of the appliance. In all correspondence always quote the Model number and Serial number.

13. Hot Surfaces

- 13.1 Parts of this appliance become hot during normal use. Regard all parts of the appliance as a 'working surface'.
- 13.2 Provide a suitable fire guard to protect young children and the infirm.



Technical Specification

Covering the following models:

Nat Gas	LPG
8563LUC	P8563LUC

Model	Gas CAT.	Gas Type	Working Pressure	Aeration Injector Gas Rate m ³ /h Input kW (Gross)					Country
							High	Low	
Stockton 5 8563LUC	I _{2H}	Natural (G20)	20mbar	6mm x 10mm	158	0.400	4.20	3.0	GB, IE
Stockton 5 P8563LUC	I _{3P}	Propane (G31)	37mbar	6mm x 10mm (1) 16mm x 23mm (1)	110	0.154	4.1	2.6	GB, IE
	Rear Exit Wall Thickness - Min 200mm/ Max 550mm								
	Efficiency Class 1 - 80% / NOx Class 4 (Nat Gas) - NOx Class 3 (LPG)								
	Flue Outlet Size ø 100mm, Flue Inlet Size ø 150mm								
	Gas Inlet Connection Size ø 8mm								



The net efficiency of this appliance has been measured as specified in EN613:2001 and the result after conversion to gross using the appropriate factor from Table E4 of SAP 2009 is 74%. The test data has been certified by Kiwa Nederland BV. The gross efficiency value may be used in the UK Government's Standard Assessment Procedure (SAP) for energy rating of dwellings.

RESTRICTOR REQUIREMENT					
VERTI	CAL & HORIZONTAL	. FLUE	TOP EXIT - VERTICAL ONLY INCLUDING OFFSET		
Vertical Flue Height Horizontal Length Restrictor Size		Vertical Flue Height	Restrictor Size		
500mm - 1490mm	mm 250mm - 1000mm No restrictor		3000mm - 4990mm	Ø 52mm (Sliding)	
1500mm - 3000mm	250mm - 5000mm	Ø 75mm	5000mm - 10,000mm	Ø 47mm (Sliding)	

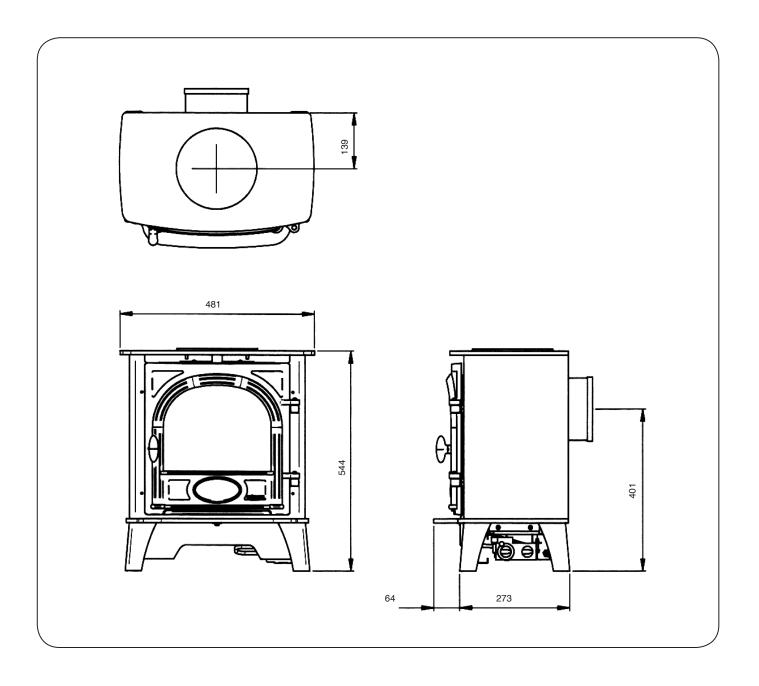


Technical Specification

This appliance has been certified for use in countries other than those stated. To install this appliance in these countries, it is essential to obtain the translated instructions and in some cases the appliance will require modification. Contact Gazco for further information.

PACKING CHECKLIST

Qty Description	Fixing Kit containing:-
1 x Appliance 1 x Flue infill plate 1 x Log set	1 x Instruction manual 2 X Wood screws 2 x Expansion plugs 1 x Hexagon key



Site Requirements

1. Flue and Chimney Requirements

Note: This appliance must only be installed with the flue supplied.

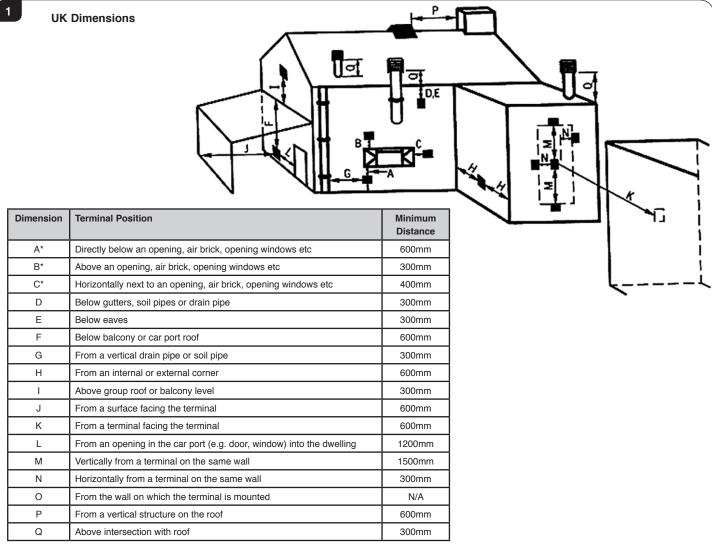
You must adhere to the following:

- 1.1 The flue must be sited in accordance with BS5440: Part 1 (latest edition), see Diagram 1.
- 1.2 Fit a guard to protect people from any terminal less than 2 metres above any access such as level ground, a balcony or above a flat roof.
- 1.3 All vertical and horizontal flues must be securely fixed and fire precautions followed in accordance with local and national codes of practice.
- 1.4 A restrictor may be required. Refer to Technical Specifications on page 9.

2. Timber Framed Buildings

- 2.1 To prevent a fire hazard, you must provide additional clearance when the appliance passes through a wall containing any combustible materials.
- 2.2 A steel sleeve must be inserted into the hole through which the flue passes to give an air gap of 25mm between the sleeve and any outside surface of the flue.
- 2.3 Contact your local buildings authority for further guidance on installing gas fires in timber framed buildings.

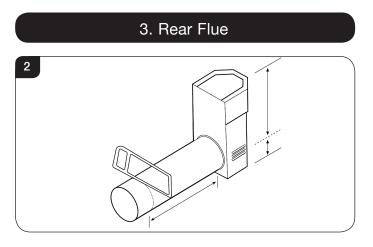
Note: Make sure you provide adequate clearance at the sides and back of the appliance for servicing access.



* In addition, the terminal should not be nearer than 300mm to an opening in the building fabric formed for the purpose of accommodating a built-in element such as a window frame.



Site Requirements



Terminal dimensions: 395 x 200 x 200 mm (H x W x D) Guard supplied Cut to length as required on site, see Diagram 2.

4. Top Exit Flues

There are two types of flue terminal: horizontal and vertical. For vertical see Section 4D.

4A. For horizontal terminal installations

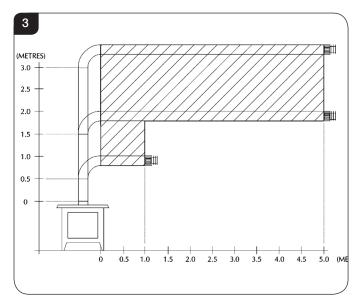
- 4.1 Decide on the terminal position.
- 4.2 Measure the height from the top of the appliance to the centre of the required hole. For minimum and maximum dimensions see Diagram 3.
- 4.3 To fit the flue you must have access to the top or the side of the appliance to connect the flue.
- 4.4 Assemble the vertical sections.
- 4.5 Add the 90° elbow.
- 4.6 Add the horizontal section and terminal. Only the horizontal terminal part can be reduced in size.
- 4.7 A masonry installation requires the addition of a suitable lintel to support the opening. Refer to Installation Instructions, Technical Information for details of the flue length.

4B. Top Flue Up and Out Kit (8523/ 8523AN)

4.8 This flue rises vertically from the top of the appliance, then continues horizontally outward, see Diagram 3.

The basic kit comprises:

- 1 x 500mm vertical length
- 1 x 500mm terminal length
- 1 x 90 degree elbow
- 1 x wall plate
- 1 x 75mm restrictor
- 1 x 60mm restrictor Not used on this appliance
- 1 x 52mm restrictor Not used on this appliance
- 1 x Fixing screw pack



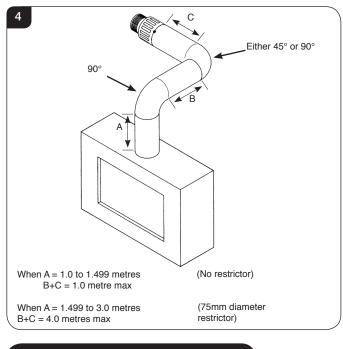
- 4.9 This kit provides the minimum materials. Extra lengths can be added to the vertical and horizontal sections; refer to Section 5.
- 4.10 Refer to Installation Instructions, Technical Specification to identify when to use a restrictor.



Site Requirements

4C. Top Flue Up and Out with Additional Bend

4.11 An additional bend can be used on the horizontal section (45° or 90°) but the overall horizontal flue is reduced, see Diagram 4.



4D. Top Flue Vertical Kit (999-539/999-539AN)

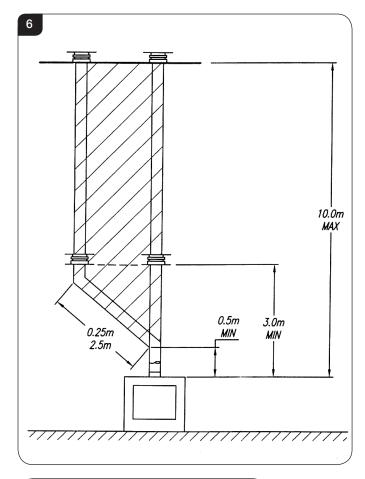
4.12 This flue is vertical from the top of the appliance, see Diagram 6. A minimum vertical rise of 3m (9'10") to a maximum of 10m (32'10").

The basic kit comprises:

- 2 x 1m lengths
- 1 x 1m terminal lengths
- 1 x 52mm restrictor (sliding plate assembly)
- 1 x 47mm restrictor (sliding plate assembly)

ALL MODELS

- 4.13 Extra lengths can be added, see Diagram 6.
- 4.14 Refer to Installation Instructions, Technical Specification to identify when to use a restrictor.



4E. Top Flue Vertical Offset Kit (8530/8530AN)

4.15 Used with kit 999-539. A minimum rise of 500mm (19½) is required to the first bend, see Diagram 6.

5. Ventilation

The appliance requires no additional ventilation.



Site Requirements

6. Gas Supply

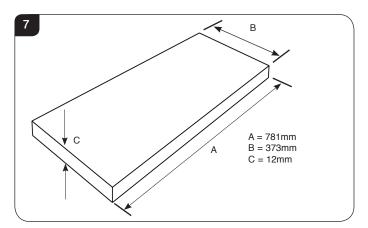
THIS APPLIANCE IS INTENDED FOR USE ON A GAS INSTALLATION WITH A GOVERNED METER.

- 6.1 Before installation, ensure that the local distribution conditions (identification of the type of gas and pressure) and the adjustment of the appliance are compatible.
- 6.2 Ensure the gas supply delivers the required amount of gas and is in accordance with the rules in force.
- 6.3 Soft copper tubing and soft soldered joints must be no closer than 50mm to the base of the burner unit.
- 6.4 A means of isolating the gas supply to the appliance must be provided independent of any appliance control.
- 6.5 All supply gas pipes must be purged of any debris that may have entered prior to connection to the appliance.
- 6.6 The gas supply must be installed in a way that does not restrict the removal of the appliance for servicing and inspection.

7. Appliance Location

HEARTH INSTALLATION

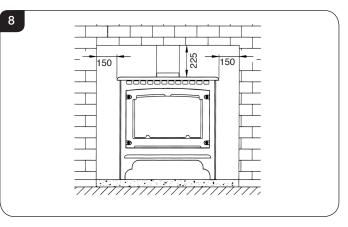
7.1 Building Regulations state this appliance must stand on a non-combustible hearth that is at least 12mm thick and projects 50mm minimum from the base of the appliance in all directions, however Gazco recommend the hearth extends to the following dimensions, see Diagram 7.

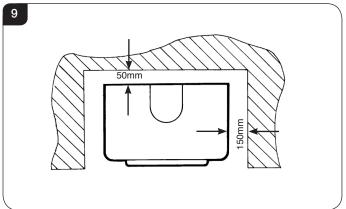


MINIMUM CLEARANCE

- 7.2 The appliance is not suitable for installation against a combustible wall. All combustible materials must be removed from behind the appliance.
- 7.3 Ensure that all minimum clearances to combustible materials are complied with, see Diagrams 8 and 9.

The specified clearances provide the minimum distance to combustible materials. If the appliance is intended to be installed into a non-combustible opening the clearance to the **sides and above** the appliance can be reduced. However, it is recommended that the specified clearances are maintained irrespective of the materials used in the construction of the opening to allow adequate air flow and access to controls. **The clearance at the rear of the appliance must always be a minimum of 50mm.**





7.4 In a non-combustible recess be careful to allow enough clearance at the sides and rear of the appliance to perform spillage tests and reach the controls.



1. Safety Precautions

- 1.1 For your own and other's safety, you must install this appliance according to local and national codes of practice. Failure to install the appliance correctly could lead to prosecution. Read these instructions before installing and using this appliance.
- 1.2 These instructions must be left intact with the user.
- 1.3 Do not attempt to burn rubbish on this appliance.
- 1.4 Keep all plastic bags away from young children.
- 1.5 Do not place any object on or near to the appliance and allow adequate clearance above the appliance.

IF THE APPLIANCE IS EXTINGUISHED OR GOES OUT IN USE, WAIT 3 MINUTES BEFORE ATTEMPTING TO RELIGHT THE APPLIANCE.

IMPORTANT: REFER TO DATA BADGE AND TECHNICAL SPECIFICATION AT THE FRONT OF THE MANUAL TO ENSURE THE APPLIANCE IS CORRECTLY ADJUSTED FOR THE GAS TYPE AND CATEGORY APPLICABLE IN THE COUNTRY OF USE.

FOR DETAILS OF CHANGING BETWEEN GAS TYPES REFER TO SERVICING, SECTION 12, REPLACING PARTS.

Unpacking

1.6 Remove the appliance from its packaging, and check that it is complete and undamaged.

2. Upgrading the Appliance

- 2.1 The appliance is fitted with a control valve that can easily be upgraded to battery powered remote control. There are two versions of this control which can be obtained through your local Gazco retailer. There is no requirement for this upgrade to be carried out by an approved GasSafe engineer. However Gazco recommend that this task is undertaken by a suitably competent person.
- 2.2 This upgrade can be fitted before or after installation but if side clearances are limited then it will be easier to upgrade the appliance before installation. Full instructions are included with the kit.

Standard Remote Control (PART NUMBER 8455)

2.3 This remote control can control the gas appliance after the pilot has been lit. It can turn the main burner on and regulate it from low through to high and back again. It can turn the main burner off leaving the pilot burning.

Thermostatic and Timer Remote Control (PART NUMBER 8456)

2.4 This remote control can control the gas appliance after the pilot has been lit.

MANUAL MODE

Can be used to turn the main burner on and manually regulate it from low through to high and back again. It can also be used to turn the main burner off leaving the pilot burning.

AUTO MODE

Will automatically regulate the room to a pre-set temperature.

TIMER MODE

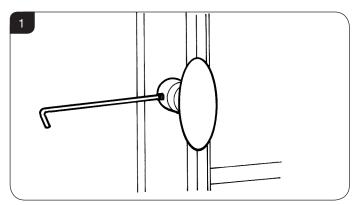
Will turn the appliance on and off according to a pre-set programme and automatically regulate the room temperature during the two on periods.

3. Installation of the Appliance



IMPORTANT: THE OUTER PANELLING AND DOOR OF THE APPLIANCE IS MADE FROM CAST IRON. TAKE CARE WHEN INSTALLING, REMOVING AND STORING TO AVOID DAMAGING THE OUTER CASING, HEARTH OR DOOR.

- 3.1 The ceramic logs are located behind the door.
- 3.2 To open the door of the appliance undo the grub screw with a 2mm Hexagon key, see Diagram 1.



- 3.3 Turn the knob anti-clockwise.
- 3.4 Pull the door open.
- 3.5 Put the loose ceramic parts to one side so that they are not damaged during installation.

REFER TO SITE REQUIREMENTS FOR ALL FLUE OPTIONS.

This appliance is suitable for TOP or REAR flue exit.

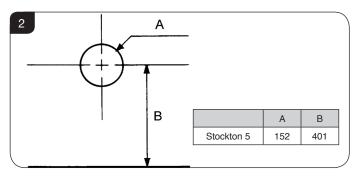


3A. Rear Exit - Horizontal flue

3.6 Wall thickness: MIN = 200mm MAX = 550mm

- 3.7 Unpack the adjustable flue assembly and terminal guard.
- 3.8 Do not lose the fixings.
- 3.9 Consider the final appliance position ensuring you comply with clearances required for the external flue, see Site Requirements, Section 1.
- 3.10 Mark the vertical centre-line of the appliance on the wall, see Diagram 2.
- 3.11 Mark the height from the top of the hearth to the centre of the flue, see Diagram 2, B.

TAKE CARE TO MARK OUT THE FLUE CORRECTLY. IT IS DIFFICULT TO MOVE AFTER INSTALLATION.

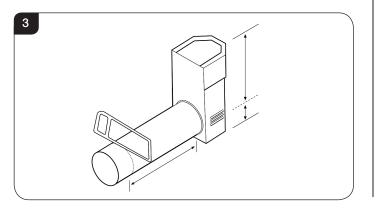


Flue Aperture

- 3.12 Create a 152mm (6") diameter hole for the flue using either:
 - a) a core drill, or
 - b) a hammer and chisel
- 3.13 Make good at both ends of the hole.

Flue Length

- 3.14 Measure the total wall thickness and add 65mm.
- 3.15 The total flue length gives a minimum clearance of 50mm between the rear of the appliance and the wall.
- 3.16 Insert the square cardboard sleeve into the flue to support the inner tube.
- 3.17 Cut through the flue and sleeve, see Diagram 3.



- 3.18 REMOVE THE CARDBOARD REMNANTS FROM THE FLUE.
- 3.19 File the cut edges smooth.

Terminal

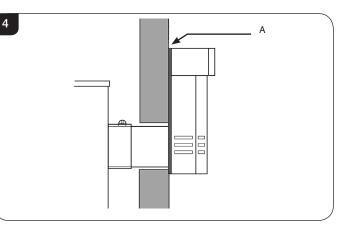
On the outside wall:

- 3.20 Position the flue assembly into the hole. The terminal should be flat against the wall.
- 3.21 Make sure the terminal is vertical, see Diagram 3.
- 3.22 Mark the 4 fixing holes.
- 3.23 Remove the terminal to drill the holes.
- 3.24 Insert wall plugs supplied.

DO NOT FIX THE FLUE AT THIS STAGE.

Flue and Appliance Fixings

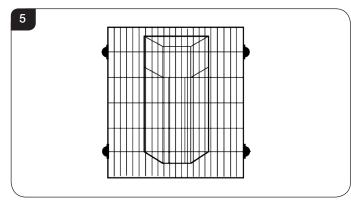
- 3.25 Position the appliance observing appropriate clearances.
- 3.26 Apply a bead of suitable weatherproof sealant (silicone or similar) to perimeter of back face of terminal, see Diagram 4.



- 3.27 Feed the flue through the wall, making sure it runs smoothly.On the inside wall:
- 3.28 Engage the flue in the inner and outer spigots.
- 3.29 Make sure rubber seals on the spigots are not damaged. From outside:
- 3.30 Insert 4 screws in the flanges of the flue terminal.
- 3.31 Check sealant has formed a water-tight joint to the wall.



3.32 Any terminal less than 2m above any access (level ground, balcony or flat roof with access) must be fitted with the guard supplied, see Diagram 5.



3B. Top Exit - Up & Out

3.33 There are two types of top exit flue terminals: vertical and horizontal (see Site Requirements, Diagram 3, for minimum and maximum flue lengths).

Decorative Cover

3.34 There is an optional decorative collar, Part No: 8548, to cover the gap between the top plate and flue.

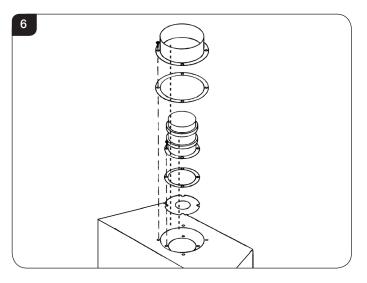
THIS MUST BE POSITIONED BEFORE INSTALLING THE FLUE. WHEN INSTALLING A TOP EXIT FLUE, REFER TO INSTALLATION INSTRUCTIONS, TECHNICAL SPECIFICATION (PAGE 9) FOR THE APPROPRIATE SIZE RESTRICTOR.

Restrictors for flues with both Vertical and Horizontal Sections

Vertical Flue Height Horizontal Length		Restrictor Size
500mm - 1490mm 250mm - 1000mm		No restrictor
1500mm - 3000mm	250mm - 5000mm	Ø 75mm

Reversing Spigots

3.35 The appliance is factory set for rear exit. For top exit reverse the spigots and blanking plates, see Diagram 6.



Installation Instructions

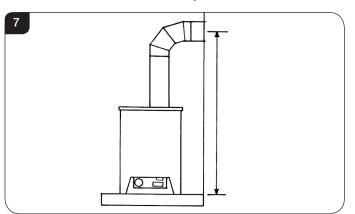
3.36 REMEMBER TO FIT THE OPTIONAL DECORATIVE COLLAR IF REQUIRED.

Wall Plate

- 3.37 A wall plate is supplied to secure the flue to the inside wall. Bend the securing tab to 90° and slot the plate over the flue before bringing the flue through the wall.
- 3.38 Mark the fixing holes using the wall plate as a template The tab can be above or beneath the flue, see Diagram 6.

Flue Aperture

3.39 Mark the height from the top of the hearth to the centre of the horizontal section, see Diagram 7.



3.40 TAKE CARE TO MARK OUT THE FLUE CORRECTLY. IT IS DIFFICULT TO MOVE AFTER INSTALLATION.

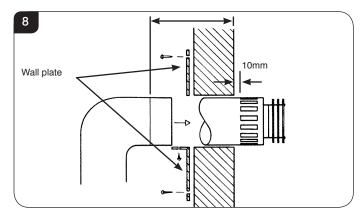
- 3.41 Create a 152mm (6") diameter hole for the flue using either:a) a core drill, orb) a hammer and chisel
- 3.42 Make good at both ends of the hole.

Flue Length

3.43 The final length of the flue pipe includes the terminal. The terminal is the only section that can be shortened.

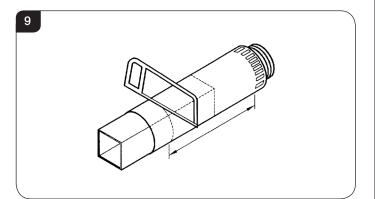
DO NOT SHORTEN ANY OTHER SECTION OF FLUE PIPE.

- 3.44 Measure from the outside of the wall to the stop on the 90° elbow.
- 3.45 Fit horizontal flue section between the elbow and the terminal at this stage, if required, see Diagram 8.





- 3.46 Mark the correct length all the way around the flue terminal section, see Diagram 8.
- 3.47 Insert the square cardboard sleeve into the flue to support the inner tube.
- 3.48 Cut through the flue and sleeve, see Diagram 9.



- 3.49 REMOVE THE CARDBOARD REMNANTS FROM THE FLUE.
- 3.50 File the cut edge smooth.

Flue and Appliance Fixings

- 3.51 Pull appliance and flue assembly away from the hearth.
- 3.52 Drill four fixing holes for the wall plate and insert wall plugs supplied.
- 3.53 Put the horizontal flue onto the elbow and reposition the appliance.
- 3.54 Check the flue runs smoothly through the wall.
- 3.55 Fix the wall plate to the wall using the four black screws provided.
- 3.56 Drill through the fixing tab of the wall plate using a 3.5mm drill.
- 3.57 Secure with the screw provided.
- 3.58 Make good and weatherproof around the outside of the flue.

3C. Top Exit – Vertical Flue

- 3.59 Where a vertical only flue system has been purchased, refer to Installation & Instructions, Site Requirements, Section 4D.
- 3.60 Pay careful attention to the following:

Terminal positions Flue supports Weatherproofing Fire precautions

3.61 Local and national codes of practice must be followed for all of the above.

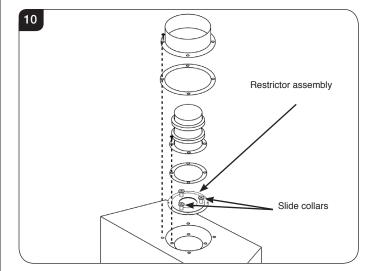
TOP EXIT - VERTICAL ONLY, INCLUDING OFFSET

3.62 A restrictor must be fitted with vertical only flues. See chart below for restrictor sizes.

PLEASE NOTE: When installing the appliance in conjunction with a vertical termination kit, there is a unique kit for use with this appliance (Gazco Part No. 999-539). This kit differs in that it has restrictors with sliding plates. Please ensure you have the correct kit before proceeding with the installation.

Vertical Flue Height	Restrictor Size
3000 - 4990mm	Ø 52mm (Sliding)
5000mm - 10,000mm	Ø 47mm (Sliding)

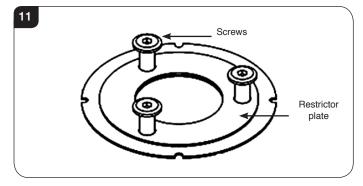
3.63 It is important that the sliding restrictor assembly is used. The restrictor assembly must be fitted with the slide collars uppermost and the top restrictor plate must be checked to ensure it moves freely before the flue is fitted.



3.64 Flue Lengths over 5m (Top Exit Only)

If the flue length extends 5m above the appliance a 47mm Ø restrictor must be fitted. This restrictor can be found in the appliance packing kit supplied.

3.65 To fit the restrictor undo the bolts on the slide collars on the restrictor assembly, see Diagram 11.



3.66 Remove the restrictor plate that is current in place and fit the 47mm Ø one from the kit. Secure with the screws and ensure that the plate moves freely up and down on the slide collars.

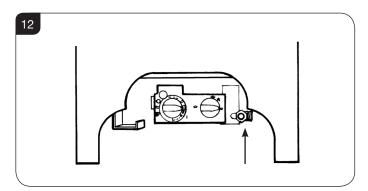


3.67 Fit the restrictor assembly as previous described.

4. Gas Soundness Pressure Check

Having run the gas supply to the appliance, PURGE THE SUPPLY PIPE, this is essential to expel any debris that may block the gas controls.

4.1 Connect the gas to the 8mm elbow on the rear of the appliance, see Diagram 12.



4.2 Connect a suitable pressure gauge to the test point located on the inlet fitting and turn the gas supply on. Light the appliance and check all gas joints for possible leaks. Turn the appliance to maximum and check that the supply pressure is as stated on the databadge. Turn the gas off and replace the test point screw, turn the gas on and check the test point for leaks.

5. Arrangement of Fuel Bed

Advice on handling and disposal of fire ceramics

The fuel effect and embers in this appliance are made from Refractory Ceramic Fibre (RCF), a material which is commonly used for this application.

Protective clothing is not required when handling these articles, but we recommend you follow normal hygiene rules of not smoking, eating or drinking in the work area and always wash your hands before eating or drinking.

To ensure that the release of RCF fibres are kept to a minimum, during installation and servicing a HEPA filtered vacuum is recommended to remove any dust accumulated in and around the appliance before and after working on it. When servicing the appliance it is recommended that the replaced items are not broken up, but are sealed within heavy duty polythene bags and labelled as RCF waste.

RCF waste is classed as stable, non-reactive hazardous waste and may be disposed of at a licensed landfill site.

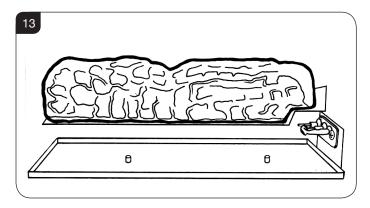
Excessive exposure to these materials may cause temporary irritation to eyes, skin and respiratory tract; wash hands thoroughly after handling the material.

6. Log Layout

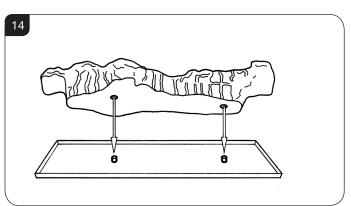
WHEN THE EMBERS ARE PLACED ON THE BURNER IT IS IMPORTANT THEY DO NOT COVER ANY PORTS.

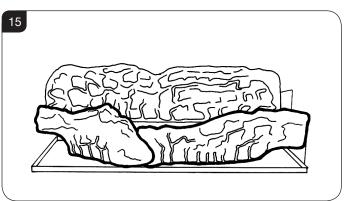
The fuel bed is made up of embers and 6 logs, identifiable by molded letters.

6.1 Place Log A on the ledge at the rear of the stove, see Diagram 13.



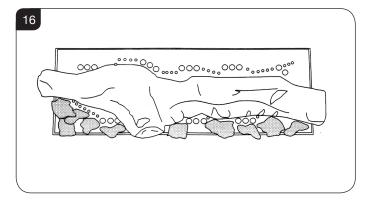
6.2 Place Log C onto the two studs on the burner skin, see Diagram 14, with charred effect of the log facing forward, see Diagram 15.



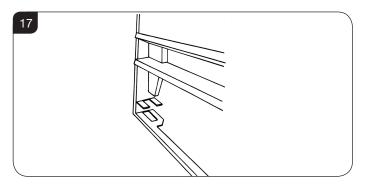




6.3 Put the embers on the burner around the positioned logs. **TAKE CARE NOT TO COVER ANY PORTS ON THE BURNER** as shown in Diagram 16.

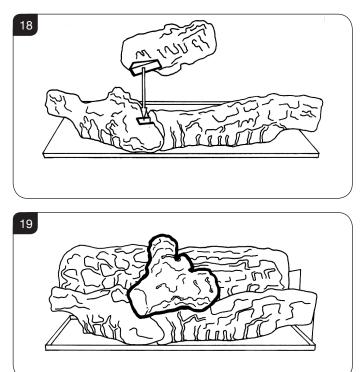


6.4 Place the log guard in the two guides as shown, see Diagram 17.

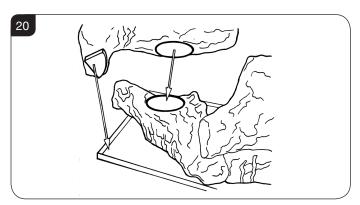


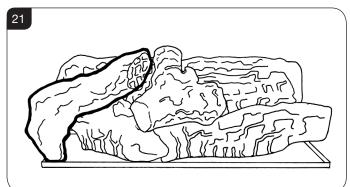
FOR CLARITY, THE FOLLOWING LOG ARRANGEMENT DIAGRAMS DO NOT INCLUDE ILLUSTRATION OF THE GUARD.

6.5 Place Log D so that the back end sits in the groove in the rear of Log A and the front left rests in the groove in Log C, see Diagrams 18 and 19.

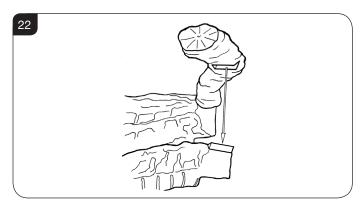


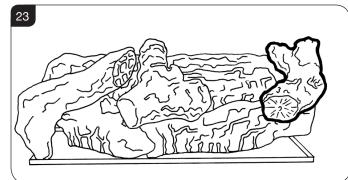
6.6 Position Log B so that the underneath rests in the groove of Log C, see Diagram 20, and the end is in the corner of the burner, see Diagram 21.





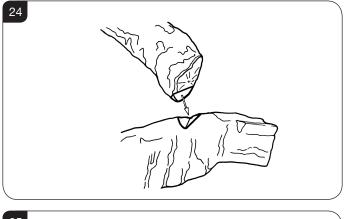
6.7 Put the groove underneath Log F onto Log C, see Diagram 22, so that Log F is parallel to the side of the firebox, see Diagram 23.

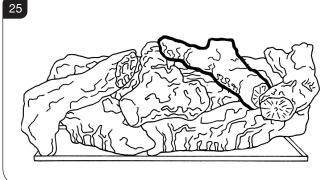




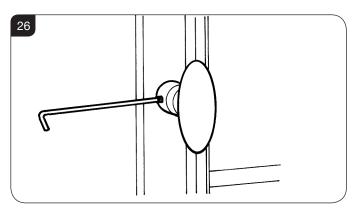


6.8 Place Log E into the groove between Log F and Log D, see Diagram 24, so that it rests across Logs A and D, see Diagrams 25.





6.9 Ensure that the rope seal on the back of the door is intact. Close the door and tighten the grub screw with the Hexagon key, see Diagram 26.

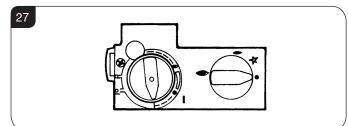


NEVER OPERATE THE APPLIANCE WHEN THE DOOR IS OPEN, OR THE GLASS IS BROKEN.

Installation Instructions

7. Operating the Appliance

- 7.1 The control valve is at the foot on the right-hand side of the appliance. It has two controls, see Diagram 27:
 - 1. The right-hand knob controls the pilot ignition.
 - 2. The left-hand knob controls the main burner.



7.2 Refer to separate instructions if your appliance is upgraded to include battery remote control. The instructions below apply whether or not you have the remote upgrade.

Lighting the Pilot

- 7.3 To start the left-hand and right-hand control knobs must both point to off (●):
- 7.4 Press in the right-hand control knob and rotate anticlockwise until a click is heard. Continue to press in. The knob points to the pilot (<u>)</u>.

The pilot is lit.

7.5 Keep the knob depressed for 10 seconds before releasing. The pilot remains lit.

Repeat the above steps if the pilot does not stay lit.

NOTE: If the pilot goes out, the Interlock system prevents you lighting again for a short period.

- 7.6 If, after repeating the above steps the pilot does not light, contact your Retailer or Installer.
- 7.7 Turn the right-hand knob to the left to main burner setting $(\textcircled{\sim})$.

Adjusting the Flame height

- 7.8 You can now adjust the flame height and temperature using the left-hand control knob.
- 7.9 Turn the left-hand knob anti-clockwise to increase the flame height.
- 7.10 Turn clockwise to decrease the height.



IMPORTANT: YELLOW FLAMES TYPICALLY APPEAR WHEN THE APPLIANCE HAS REACHED NORMAL OPERATING TEMPERATURE. THIS CAN TAKE UP TO 30 MINUTES.



WARNING: IF THE APPLIANCE FAILS TO LIGHT OR BECOMES EXTINGUISHED IN USE, WAIT 3 MINUTES BEFORE ATTEMPTING TO RELIGHT.



Commissioning

1. Commissioning the Appliance

- 1.1 Complete the Commissioning Checklist at the front of this manual covering:
 - Flue checks
 - Gas checks
 - Log layout flame picture
- 1.2 Ensure all safety checks listed in the Commissioning Section are completed, paying particular attention to the glass panel checks and securing of the door.
- 1.3 Upon completion of the commissioning and testing of the installation and correct operation of the appliance, the installer must instruct the user how to operate the appliance.
- 1.4 Guide the user through the User Instructions paying particular attention to:
 - a) Regular servicing (Section 10 of the User Instructions).

b) Ventilation (Section 11 of the User Instructions) - point out the ventilation positions where applicable.

c) Hot surfaces (Section 13 of the User Instructions).



Servicing Instructions

Servicing/Fault Finding Charts

1. Servicing Requirements

IMPORTANT – The glass panel on this appliance should be checked for any signs of damage on the front face of the glass panel (scratches, scores, cracks or other surface defects). If damage is observed, the glass panel must be replaced and the appliance must not be used until a replacement is installed. Under no circumstances should the appliance be used if any damage is observed. Please isolate the appliance until a replacement glass panel has been obtained and installed. Replacement glass panels can be purchased from Gazco via the retailer from which the appliance was purchased or any other Gazco distributor.

This appliance must be serviced at least once a year by a competent person.

All tests must be carried out in accordance with the current GasSafe recommendations.

1.1 Before Testing:

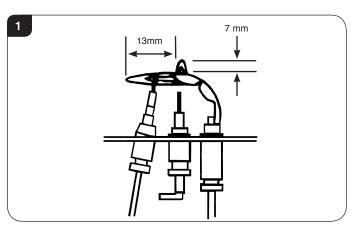
- Conduct a gas soundness test for the property ensuring there are no leaks before servicing.
- -Check the operation of the appliance before testing.

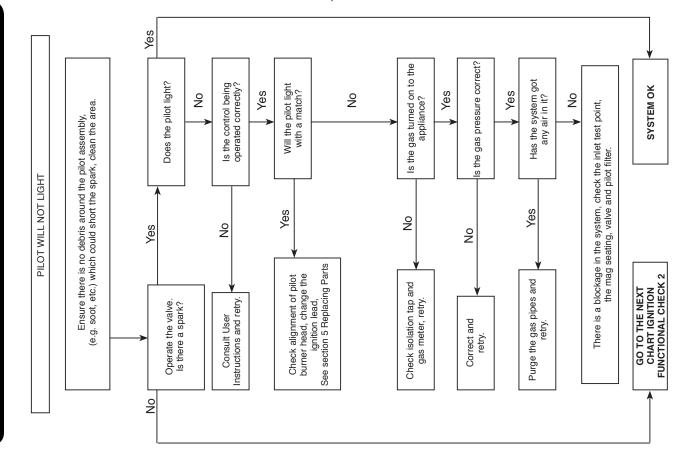
1.2 Special checks:

IGNITION FUNCTIONAL CHECK 1

-Clean the burner using a vacuum cleaner with a soft brush attachment. Ensure all debris is removed from the burner ports. -Clean any lint or fluff from the pilot - pay particular

- attention to the aeration holes of the pilot.
- -Clean away lint or fluff from under the burner.
- Check the spark gap on the pilot is correct, see Diagram 1.
 Ensure that the door is secured correctly.
- 1.3 Correct any faults found during the initial test.
- 1.4 Re-commission the appliance in accordance with Commissioning Procedures.
- 1.5 Advise the customer of any remedial work undertaken.

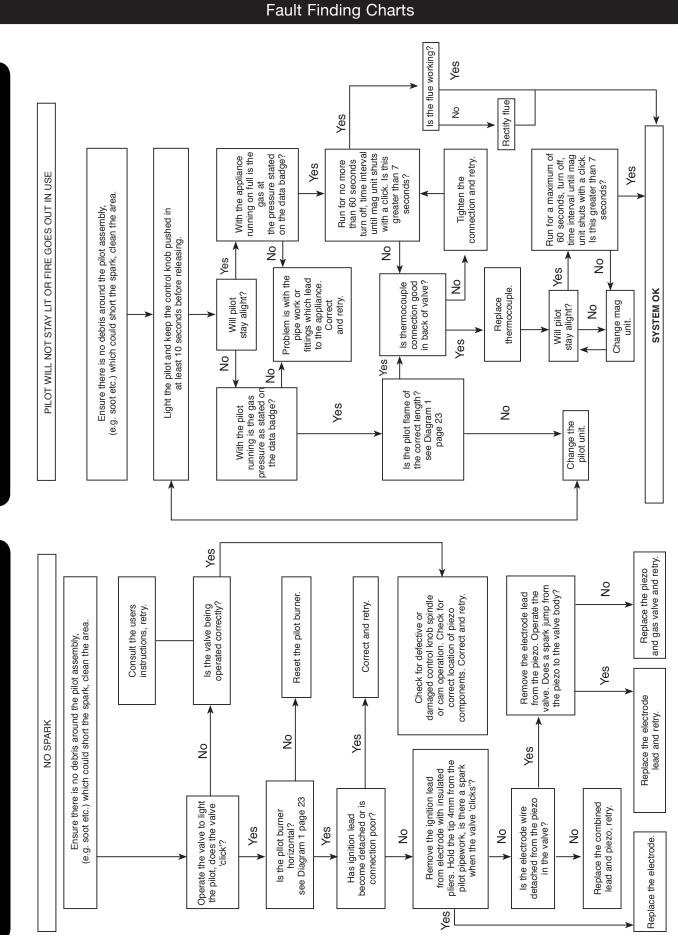




Servicing Instructions

IGNITION FUNCTIONAL CHECK 2

FLAME FAILURE FUNCTIONAL CHECK 3





1. General

- 1.1 All main components can be replaced without removing the appliance from its installation.
- 1.2 Ensure the appliance and surrounds are cool before servicing.

IT IS ESSENTIAL THAT THE GAS SUPPLY TO THE APPLIANCE IS TURNED OFF AT THE ISOLATION DEVICE BEFORE PROCEEDING FURTHER.

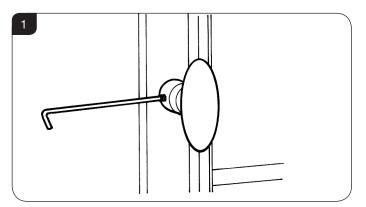
1.3 Removal of Flue

If, for any reason, the flue has to be removed from the appliance, the seal must be replaced in the inner spigot.

2. Removing the Door

IMPORTANT: THE OUTER PANELLING AND DOOR OF THE APPLIANCE IS MADE FROM CAST IRON. TAKE CARE WHEN INSTALLING, REMOVING AND STORING TO AVOID DAMAGING THE OUTER CASING, HEARTH OR DOOR.

- 2.1 To open the door of the appliance undo the grub screw with a 2mm Hexagon key, see Diagram 1.
- 2.2 Turn the knob anti-clockwise.
- 2.3 Pull the door open.

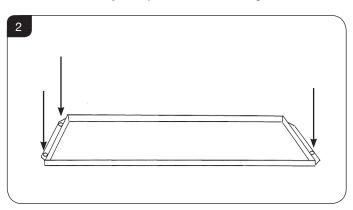


- 2.4 Refit in reverse order.
- 2.5 Ensure that the rope seal on the back of the door is intact. Close the door and tighten the grub screw with the Hexagon key, see Diagram 1.

NEVER OPERATE THE APPLIANCE WHEN THE DOOR IS OPEN, OR THE GLASS IS BROKEN.

3. Main Burner

- 3.1 Turn off the gas supply at the isolation device and open the appliance door.
- 3.2 To remove the burner, carefully remove the ceramic components and put to one side.
- 3.3 Remove the log guard.
- 3.4 Take out the 3 screws holding the burner in place, see Diagram 2.
- 3.5 Raise the left side of the burner to clear the bracket.
- 3.6 Move the left-hand side of the burner forward.
- 3.7 The burner venturi is engaged over the injector, make sure you clear the injector when removing the burner.
- 3.8 Do not damage the pilot burner, see Diagram 2.



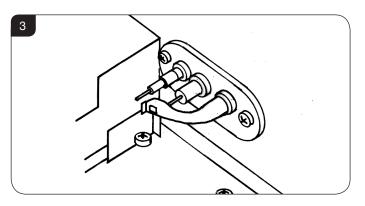
- 3.9 To replace the burner lower the right-hand side over the injector.
- 3.10 Lower the left side down.
- 3.11 Insert the 3 fixing screws and tighten.

NOTE: Before replacing the burner, make sure the silicone seal around the injector is intact.



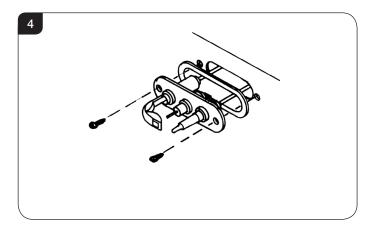
4. Pilot Unit

- 4.1 The pilot assembly has five components that can be replaced:
 - 4a) Pilot burner bracket.
 - 4b(Pilot injector.
 - 4c) Electrode.
 - 4d) Thermocouple.
 - 4e) Gasket.
- 4.2 Turn off the gas supply at the isolation device and open the appliance door.
- 4.3 Remove the burner, see Section 3.
- 4.4 Remove the rear baffle.



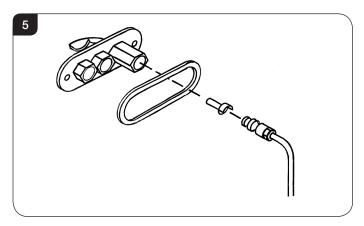
4a. Pilot Burner Bracket

 4.5 Remove the two fixing screws from the pilot bracket, see Diagram 4. Gently draw the assemble away from the firebox to give access to the nuts and ignition lead.
 NOTE: TAKE CARE NOT TO DAMAGE THE GASKET.



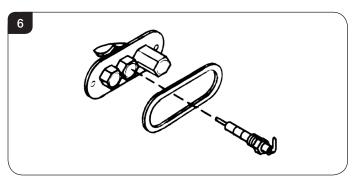
4b. Pilot Injector

4.6 Undo the compression nut on the pilot feed pipe and withdraw the injector which will be hooked onto the olive. When replacing an injector always make sure it is hooked onto the olive before inserting it into the pilot burner, see Diagram 5.



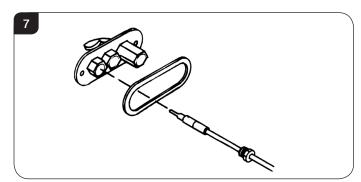
4c. Electrode

4.7 Disconnect the ignition lead and undo the retaining nut. The electrode can now be removed, note the orientation of the electrode terminal when reassembling, see Diagram 6.



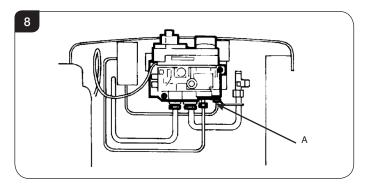
4d. Thermocouple

4.8 Undo the retaining nut and withdraw the thermocouple, see Diagram 7.





4.9 Undo the thermocouple from the back of the gas valve, see Diagram 8, Arrow A.



4.10 Reassemble in reverse order. Do not overtighten.

4e. Gasket

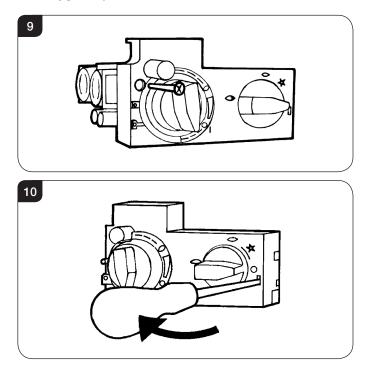
4.11 Disconnect all the above components and withdraw the gasket. If it is damaged, replace with a new item. Always replace the gasket first when reassembling the pilot components.

Check the pilot flame length.

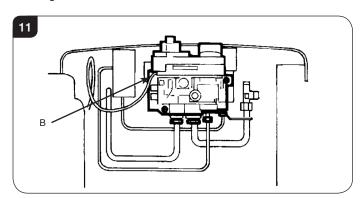
5. Ignition Lead

- 5.1 To access the back of the pilot assembly, see Section 4.
- 5.2 Disconnect the ignition lead from the electrode.
- 5.3 Remove the front cover from the control valve by removing the retaining screw, see Diagram 9 and gently levering clear with flat bladed screwdriver, see Diagram 10.

NOTE: There is a small cylindrical metal spacer inside the cover, this must be kept and replaced on the fixing screw on re-assembly. (Unless the control has been upgraded).



5.4 Disconnect the end of the ignition lead from the valve body, see Diagram 11, Arrow B, note the existing route of the ignition lead.



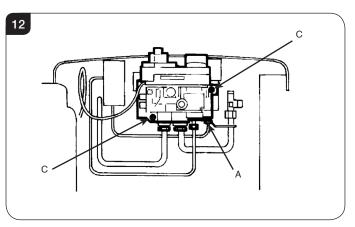
- 5.5 Replace with a new ignition lead following the same route as the old one.
- 5.6 Replace the valve cover and the pilot assembly.
- 5.7 Check operation of the new ignition lead.

6. Piezo

- 6.1 The piezo assembly used on this appliance is not serviceable and is not likely to fail.
- 6.2 If a new piezo is required it will be necessary to change the valve, see Section 7.

7. Gas Valve

- 7.1 Turn off the gas supply at the isolation device.
- 7.2 Disconnect the 2 x 8mm and 1 x 4mm gas pipe fittings at the back of the gas valve.
- 7.3 Disconnect the thermocouple, see Diagram 12, Arrow A.



- 7.4 Remove the control valve cover and disconnect the ignition lead from the gas valve, see Section 5.
- 7.5 Undo the 2 bolts securing the gas valve to the appliance and remove the valve, see Diagram 12, C.
- 7.6 Replace in reverse order.
- 7.7 Check all joints for gas leaks and check operation of the thermocouple and ignition lead.

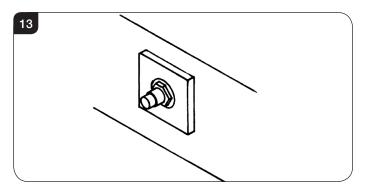


8. Magnetic Safety Valve

- 8.1 Turn the gas supply off at the isolation device.
- 8.2 Undo the thermocouple connection from the back of the gas valve.
- 8.3 Supporting the valve, undo the magnetic valve retaining nut at the back of the control valve, see Diagram 12, Arrow A..
- 8.4 Gently tap out the magnetic valve and replace with a new unit.
- 8.5 Replace the retaining nut and tighten.
- 8.6 Secure the thermocouple in the rear of the gas control. (Do not over tighten).
- 8.7 Turn the gas supply on and check the entire pipe work and valve joints for any leaks.

9. Main Injector

- 9.1 Turn off the gas supply at the isolation device.
- 9.2 Remove the main burner, see Section 3.
- 9.3 Undo the compression nut from the feed pipe at the gas control under the appliance.
- 9.4 Working from inside the firebox remove the lock nut from the injector, see Diagram 13.

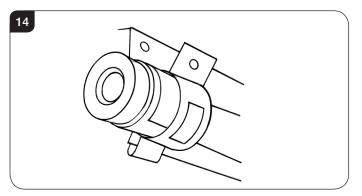


- 9.5 Extract the injector with the feed pipe from beneath the appliance.
- 9.6 Holding the injector with a spanner, undo the feed pipe. NOTE: THE ORIENTATION OF THE INJECTOR.
- 9.7 Reassemble in reverse order,
- 9.8 Turn on the gas supply and check for any leaks.

10. Primary Aeration Plate

NOTE: Not all models have aeration plates. Please refer to the Technical Specification.

- 10.1 To replace the primary aeration plate turn off the gas supply at the isolation device.
- 10.2 Remove the burner, as described in Installation Instructions, Replacing Parts, Section 3.
- 10.3 Detach the aeration plate from the venturi, see Diagram 14.



10.4 Reassemble in reverse order. NOTE: Even if no aeration plate is required, the small screw must be replaced.

11. Control Upgrade

See Installation Instructions, Section 2.

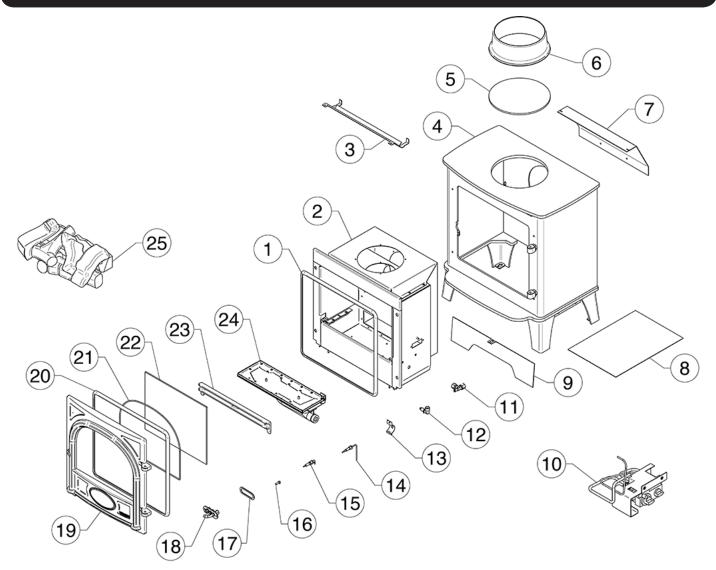
12. Changing Between Gas Types

A kit of parts is available for this - Contact your Gazco retailer for further information.

Always quote the Model number and Serial number when ordering any spare parts.



15. Short Spares List



No.	Component	Natural Gas LPG		Quantity
1	Rope Seal	FA0	507	1
2	Firebox Assembly	GZ4	957	1
3	Top Inner Baffle	GZ4	966	1
4	Carcass Assembly	GZ4	962	1
5	Rear Exit Blanking Plate	GZ4	878	1
6	Flue Collar	CA0611		1
7	Rear Inner Baffle	GZ4967		1
8	Instructions & Fixing Kit	GZ5294		1
9	Skirt	GZ4956		1
10	Control Assembly	B0216		1
11	Pressure Test Elbow	IN0009		1
12	Elbow Injector	Size 158 IN0060	Size 110 IN0054	1
13	Aeration Plate	GZ3869		1

Na	0	Part Code		
No.	Component	Natural Gas	LPG	Quantity
14	Thermocouple	PIO	011	1
15	Electrode	PI0053		1
16	Pilot Injector	PI0026	PI0015	1
17	Pilot Gasket	PI0052		1
18	Pilot Body	PI0051		1
19	Door Casting	CA0	612	1
20	Door Rope Seal 14mm diameter	D7350)-0030	1
21	4mm Rope Seal	FA0136		1
22	Door Glass	CE0529		1
23	Fuel Retainer	CA0613		1
24	Burner	GZ5501	GZ5510	1
25	Log Set	CEO	565	1

Due to continual technical improvements please check online at www.gazcospares.com or with your Gazco retailer for the most up to date parts lists.



15. Short Spares List - Control Assembly



Ne	0	Part Code		
No.	Component	Natural Gas	LPG	Quantity
1	Control Valve	GC0	088K	1
2	Control Valve Cover	GCC	0087	1
3	Magnetic Unit	GCC	166	1
4	Micro Switch & Screw	ELO	241	1
5	Standard Handset	ELO	239	1
6	Thermostatic Handset	ELO	240	1
7	Standard Receiver	ELO	235	1
8	Thermostatic Receiver	ELO	236	1
9	Thermostatic Receiver Cable	ELO	238	1
10	Standard Receiver Cable	ELO	237	1
11	Geared Motor	ELO	234	1
12	Ignition Lead	GCC	090	1

Due to continual technical improvements please check online at www.gazcospares.com or with your Gazco retailer for the most up to date parts lists.



Service Records

1ST SERVICE

Date of Service
Next Service Due
Signed
Retailer's Stamp/GasSafe Registration Number

3RD SERVICE

Date of Service
Next Service Due
Signed
Retailer's Stamp/GasSafe Registration Number

5TH SERVICE

Date of Service
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Date of Service
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9TH SERVICE

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2ND SERVICE

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Signed
Retailer's Stamp/GasSafe Registration Number

4TH SERVICE

6TH SERVICE

Date of Service
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Retailer's Stamp/GasSafe Registration Number

8TH SERVICE

Date of Service
Next Due
Signed
Retailer's Stamp/GasSafe Registration Number

10TH SERVICE

Date of Service
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