

Riva Vision Large

Balanced Flue - Stone Chippings and Log

with Thermostatic Remote Control



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

Riva Vision Balanced Flue

Covering the following models:

	Nat Gas	LPG
Logs	526-107	526-474
Chipping	526-303	526-624

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To receive your Extended Warranty your Gazco appliance must have been purchased from our Expert Retailer Network and registered within one month of purchase or installation. Please note that all warranties are effective from the date of purchase. Any Gazco product purchased outside of our Extended Retailer Network, or not registered within the stated time will carry a standard 12 month 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.



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
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	mb	
NB All other gas appliances must be operating on full		
4. Gas rate	m ³ /h	
5. Does Ventilation meet appliance requirements N/A		

RETAILER AND INSTALLER INFORMATION						
Retailer	Installation Company					
Contact No	Engineer					
Date of Purchase	Contact No					
Model No	Gas Safe Reg No					
Serial No	Date of Installation					
Gas Type						



Welcome

Congratulations on purchasing your Riva Vision fire, 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 Gas Safe register. To ensure the engineer is registered with Gas Safe 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 on a plate attached to the lower slotted trim.
- 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 No furnishings or other objects should be placed within1 metre of the front of the appliance.
- 1.5 If a shelf is fitted, a distance of 400mm above the appliance is required.
- 1.6 If any cracks appear in the glass panel do not use the appliance until the panel has been replaced.
- 1.7 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 against the terminal guard.
- 1.8 Do not put any objects on the terminal guard; it will lose its shape.
- 1.9 If you use a garden sprinkler, do not let quantities of water into the flue terminal.
- 1.10 In the unlikely event the appliance is receiving interference from other electronic devices, the handset/Control box can be reprogrammed. Please refer to the commissioning section in order to change the communication channel.
- 1.11 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.

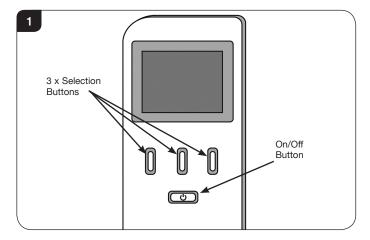


IMPORTANT: NEVER position an LCD/Plasma TV above this appliance.



2. Operating the Appliance

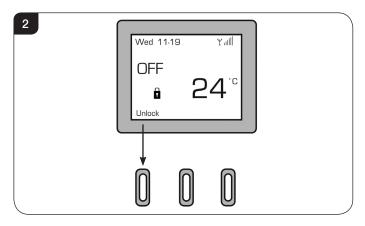
- 2.1 The appliance has 4 flame settings:
 - 1. High.
 - 2. Medium.
 - 3. Low.
 - 4. Standby (Pilot only).
- 2.2 Both touch pad and handset allow you to manually switch between flame settings.
- 2.3 The Thermostatic handset also allows to set the appliance to automatically regulate the room temperature.



Before using the remote control:

- 2.4 If there is no display on the LCD screen press any key.
- 2.5 When first powered, the handset displays the OFF screen. The handset may be locked as indicated by the padlock symbol (⊕), see Diagram 2.

NOTE: To select a function from the options displayed at the bottom of the screen press the button directly below the desired function.



2.6 To unlock the handset select Unlock followed by OK - the symbol will change to an open padlock (立).

- 2.7 There are 3 different modes available for controlling and operating the appliance:
 - 1. Manual Mode See Page 6.
 - 2. Automatic Mode See Page 6.
 - 3. Program Mode See Page 7.

When a command from the handset is received a beep will sound and the LED on the handset will briefly illuminate.

NOTE: The LED flashes every 4 seconds to show that it is communicating with the appliance. After each command has been accepted the LED will cease flashing until the command has been carried out. Wait until the LED resumes flashing before giving another command.

Advanced Controls

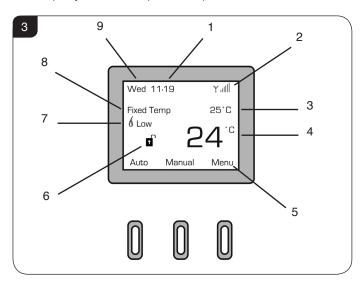
- 2.8 The thermostatic remote control handset has been pre-set as follows:
 - a) Thermostat mode the appliance will alter automatically to achieve and maintain a desired room temperature in Auto (Fixed Temp) or Program mode.
 - b) Gap temperature set at 2°C in Auto or Program mode the appliance will automatically ignite if the room temperature falls 2°C below the fixed temperature.
 - c) Program mode enabled this allows one of three temperatures (Night temperature, Comfort temperature or Off) to be set for each hour of the day on a daily or weekly cycle.
 - d) Soft start enabled in Auto or Program mode there is a 10 second delay between flame settings when more than one change of setting is required (i.e. from High to Low).
 - e) Sounder ON the appliance will beep to confirm that it has received a command from the handset or touch pad.
 - f) Safety Temperature pre-set at 40°C the appliance will automatically switch off if the room temperature (as displayed on the handset) exceeds 40°C.

NOTE: If the Safety Temperature is exceeded the appliance can not be turned on again until the room temperature has dropped below the safety temperature.

- 2.9 The LCD screen displays the following information, see Diagram 3.
 - 1) Time (24 hr clock)
 - 2) Signal strength (between handset and appliance)
 - 3) Selected Setting set fixed temperature (in degrees) when in Auto mode (small number)
 - 4) Current room temperature (large number)
 - 5) Button function
 - 6) Child lock status (shown by open or closed padlock)
 - 7) Current flame status (Low, Med, High)



- 8) Selected Mode Manual Flame / Fixed Temp (Auto) / Program when appliance is switched on
- 9) Day of the week (Mon Sun)



1. Manual Mode

Switching the Appliance ON:

2.10 To light the appliance press the On/Off (U) button, this will bring up the LCD screen. Select the 'On' option on the left of the screen immediately followed directly by the OK button, a single beep will sound.

After the start up cycle has completed the appliance will light on the high flame setting (this can take up to 20 seconds).

Select the 'Manual' option on the screen to control the appliance.

Decreasing the Flame Height:

- 2.11 From the high flame setting press DOWN (↓) once to lower the flame to the medium setting.
- 2.12 From the medium flame setting press DOWN (↓) once to lower the flame to the low setting.
- 2.13 From the low flame setting press DOWN (↓) once to put the appliance in Standby mode (Pilot only).

Increasing the Flame Height:

- 2.14 To light the appliance when it is in Standby mode press UP (†) once. The appliance will light on the **Low** flame setting.
- 2.15 From the low setting press UP (1) once to increase the flame setting to medium.
- 2.16 From the medium setting press UP (1) once to increase the flame setting to high.



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



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

Switching the Appliance OFF:

2.17 To switch the appliance OFF press the On/Off (也) button once, see Diagram 1.

2. Automatic Mode

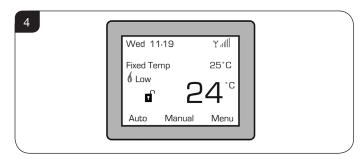
Auto mode allows you to pre-set a room temperature. The appliance controls the flame setting automatically to achieve and maintain this temperature.

NOTE: WHEN IN AUTOMATIC MODE, THE PILOT REMAINS LIT AND THE MAIN BURNER AUTOMATICALLY ADJUSTS TO MAINTAIN THE FIXED TEMPERATURE WHETHER OR NOT ANYONE IS IN THE ROOM.

- 2.18 If the appliance is switched off, select On followed by OK. The appliance will emit a single beep and the pilot will light.
- 2.19 Select Auto. The screen will display the word 'Thermo' and the current fixed room temperature will be highlighted.
- 2.20 Use the buttons directly below the up (↑) or down (↓) symbols to select a temperature between 0°C and 37°C.

The flame setting required to achieve the desired room temperature will now be displayed below the word 'Thermo'.

- 2.21 The appliance will maintain the fixed temperature by automatically adjusting the flame height as follows:
 - a) If the room temperature falls 1°C below the fixed temperature the flame height will increase.
 - b) If the room temperature rises 1°C above the fixed temperature the flame height will decrease.
 - c) There will be a delay of 10 seconds between each flame setting adjustment.
- 2.22 Once the desired room temperature has been set, select Back to return to the main screen.
- 2.23 The screen will now display the words 'Fixed Temp', the chosen fixed temperature (e.g. 25°C) and the current room temperature (e.g 24°C), see Diagram 4.





- 2.24 To change the fixed temperature at any time select Auto and follow 2.20.
- 2.25 To exit the Auto mode at any time select Manual and follow Section 2.22.
- 2.26 To turn off the appliance press the ON/OFF button once, see Diagram 2.

Setting the Display

Items displayed on the main screen, such as day and time, can be set using the Adjust Menu function.

- 2.27 To access the Adjust Menu function select Menu from the main screen.
- 2.28 Select Adjust Menu.
 In this menu it is possible to set the:

Temperature Unit (°C/°F)

Language

Autolock (On/Off)

Day (Mon - Sun)

Hour (24hr clock)

Minute

Comfort temperature (for use when in Program mode) Night temperature (for use when in Program mode)

Access can be gained to the programmable functions via the Change Prog option (see Programming the Appliance).

Setting the Day and Time:

- 2.29 Use (↓) to scroll down to Day and press Select. Use (↑) and (↓) to set the day of the week.
- 2.30 Press Back and scroll down to Hour and select it. Use (↑) and (↓) to set the hour.
- 2.31 Press Back and scroll down to Minute and press Select. Use (1) and (1) to set the minutes.
- 2.32 The same process can be used to set any of the functions within this menu.

3. Program Mode

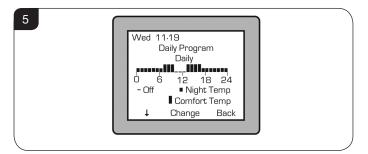
Program mode allows the appliance to be pre-set to a choice of temperature options on a daily or weekly cycle. The appliance will automatically switch on and off and control the flame setting to maintain pre-set hourly temperatures during each 24hr period.

NOTE: WHEN IN PROGRAM MODE, THE PILOT REMAINS LIT AND THE MAIN BURNER AUTOMATICALLY SWITCHES ON AT THE PROGRAMMED TIMES AND ADJUSTS THE FLAME HEIGHT TO BRING THE ROOM TO THE SET TEMPERATURE WHETHER OR NOT ANYONE IS IN THE ROOM.

Note: The current day and time must be set in order for the programmable functions to work. (See Section 2.28 for details).

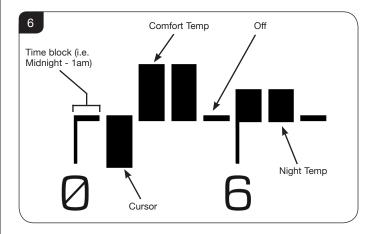
- 2.33 There are two types of program mode:
 - 1. Daily the temperature can be set for each hour over a 24hr period This pattern is then repeated every day.

- Weekly the temperature can be set for each hour over a 24hr period for each individual day of the week (Mon -Sun). This pattern is then repeated every week.
- 2.34 One of 3 options can be chosen for each hour across a 24 hour period:
 - Off the appliance will remain in Standby mode (pilot only). The appliance will not switch off completely when in Program mode.
 - Night Temp the appliance will automatically maintain a pre-set night temperature.
 - I Comfort Temp the appliance will automatically maintain a pre-set comfort temperature.
- 2.35 To set the Comfort and Night temperature select Menu. In the next screen select Adjust Menu. Using (↓) scroll to Comfort Temperature and select. Use (↑) and (↓) to set a chosen temperature. Repeat for Night Temperature.
- 2.36 To access the programming screen select Menu. In the next screen select Adjust Menu. Using (↓) scroll to Change Prog and select. The programming screen will be displayed as shown in Diagram 5.



Setting Daily Operating Times:

- 2.37 In the program menu highlight the word 'Daily'. Press (↓) to access the 24 hour timer below 'Daily'. The arrow should now point to the right (→).
- 2.38 The timer reads 0 24 with both 0 and 24 representing midnight. Press (→) to scroll through the 24 hour timer. With the cursor resting on the chosen hour, press Change until the desired setting for that hour (Comfort Temperature, Night Temperature or Off) is reached. Use (→) to scroll to the next hour and select the desired function for each hour until all 24 hours are set, see Diagram 6.





2.39 The program must now be launched. To do to this see Section 2.44.

Setting Weekly Operating Times:

- 2.40 Access the programming screen as detailed in Section 2.36. The word 'Daily' will be highlighted. Select 'Change' to scroll from 'Daily' to the required day of the week (Monday - Sunday).
- 2.41 Press (1) to access the timer. Select the function settings for each hour of the chosen day as detailed in 2.40.
 Repeat for the rest of the week.
- 2.42 Once the programming is completed select Back to return to the main screen.
- 2.43 The program must now be launched. To do to this see 2.44.

Launching a Daily or Weekly Program:

2.44 Select Menu. In the next screen use (↓) to scroll to Program and confirm. Select Change until the highlighted text reads

Note: The appliance must be ON (pilot lit or any flame setting) in order to launch the program.

2.45 Select Back and use (↓) to select Prog Type. Select Change until the desired program (Daily or Weekly) is highlighted. Select Back twice to return to the main screen.

To Switch Off Program Mode

2.46 To switch off the set program select Stop from the options on the main screen. The appliance will switch to Stand-by (pilot only). Alternatively select Auto; this will end the program cycle and return to the main screen. The appliance will automatically adjust the flame height to maintain any previously set Fixed Temperature.

Locking the Handset

2.47 To lock the handset Select Lock. If the option is not visible on the screen (i.e. when the appliance is lit) select Menu and scroll down to Lock. Press Select and use the Change function to scroll to Yes. The handset is now locked.

3. Replacing the Handset Batteries

3.1 BEFORE USE:

Ensure the remote handset contains 2 x AA 1.5v alkaline batteries (provided). Always replace the batteries with high quality batteries (Duracell or similar).

DO NOT USE RECHARGEABLE BATTERIES.

3.2 Communication between the handset and the appliance may take up to 2 minutes after batteries have been replaced, check the strength of the signal in the top right hand corner of the LCD display (Yall).

3.3 If communication is not regained after this time the control unit and the handset may need pairing. Please refer to Commissioning, Section 2, Pairing the Appliance.

4. Handset Troubleshooting



IMPORTANT - THE CONTROL SYSTEM HAS BEEN PROGRAMMED TO CHANNEL 'C'. SOME HOUSEHOLD APPLIANCES MAY HAVE ALSO BEEN SET TO OPERATE ON THE SAME FREQUENCY. ALTHOUGH THIS HAS NO EFFECT ON THE SAFETY OF THE SYSTEM AN EXCESSIVE DELAY MAY BE ENCOUNTERED BETWEEN COMMANDS. IF THIS OCCURS FOLLOW THE INSTRUCTIONS IN COMMISSIONING SECTION 3 TO CHANGE THE CHANNEL.

CHANNEL SETTINGS

4.1 The appliance has been factory set to only communicate with the handset it is supplied with. It will not respond to any other remote control, even one from an identical appliance.

A replacement handset will need to be paired with the appliance before use. Please refer to Commissioning, Section 2, Pairing the Appliance.

LOW BATTERY

4.2 If the batteries in the remote control handset become discharged the LCD display will show the message Low Battery.

Follow Section 3 - Replacing The Handset Batteries.

REMOTE SIGNAL STRENGTH



NOTE: If the handset is taken out of range the signal strength indicator will show 'Loss of Signal'. When the handset is returned to the appliance it will be necessary to press any button and wait for the signal indicator to recognise the handset. This can take up to 4 minutes

4.3 If the appliance does not respond to the handset, check the strength of the signal in the top right hand corner of the LCD display (Yıll).

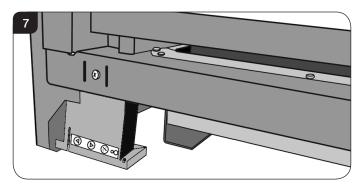
No vertical bars next to the signal symbol (Υ) means communication between the appliance and the handset has been lost. If the communication loss exceeds 18 minutes the appliance will emit 20 beeps and switch OFF. Try the following:

- 4.4 Move the handset closer to the appliance.
- 4.5 Replace the batteries in the handset, see Section 3.
- 4.6 If there is still no signal, operate the appliance using the touch pad control, see Section 5 and consult your installer or Gazco retailer.



5. Touch Pad Control

The touch pad control is located at the base of the front of the appliance, see Diagram 7.



With the touch pad it is possible to turn the appliance ON, OFF and control the flame setting.

NOTE: When using the touch pad buttons a beep will be emitted from the appliance to indicate an accepted command.

A second beep and flash of the LED will confirm the command has been carried out (this can take approximately 10 seconds). Wait for this confirmation before giving another command.

Lighting the appliance

5.1 Press the On/Off button once.

If the pilot fails to light, press the ON/OFF button to switch OFF. Wait for at least 30 seconds before attempting to relight.

5.2 After the start up cycle has completed the appliance will light on the **high flame setting** (this can take up to 20 seconds).

If the appliance is in Standby mode, pressing the UP (\land) button will cause the main burner to ignite on the **Low** flame setting.

- 5.3 To increase the flame height press the UP (A) button.
- 5.4 To decrease the flame height press the DOWN (v) button.
- 5.5 When on the lowest flame setting pressing the Down (v) button will switch the appliance to Standby mode (pilot only).



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



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

To Switch the Appliance OFF:

5.6 To turn the appliance **OFF** press the On/Off button once.

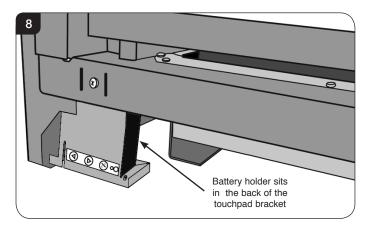
Touch Pad Control Not Working

If the appliance is not operating with the touch pad control:

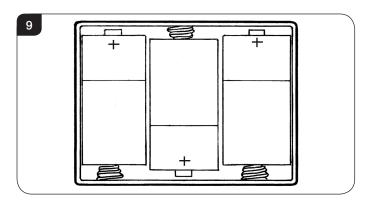
- 5.7 Replace the batteries in the wall switch unit, see Section 6.
- 5.8 If the appliance still fails to operate consult your installer or Gazco retailer.

6. Changing the Appliance Batteries

6.1 The appliance batteries are located behind the touch pad bracket, behind the lower panel, see Diagram 8. To remove the panel lift slightly and pull forward.



- 6.2 Unclip the battery holder from the connector and remove the old batteries.
- 6.3 Correctly position the 3 x new high quality (Duracell or similar) C batteries. Replace exhausted batteries like for like. DO NOT USE RECHARGEABLE BATTERIES.



PLEASE ENSURE NO WIRES ARE TRAPPED BEFORE REPLACING THE LOWER PANEL. THE TOUCH PAD LEAD IS EASILY DAMAGED.



7. Cleaning the Appliance



IMPORTANT: THE OUTER PANELLING OF THE RIVA VISION IS MADE FROM GLASS. USE CAUTION WHEN INSTALLING, REMOVING AND STORING AS THE COMPONENTS ARE FRAGILE AND COULD BREAK UNLESS HANDLED CAREFULLY.

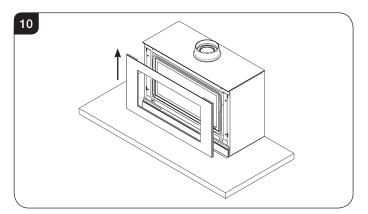
7.1 Make sure the appliance and surrounds are cool before cleaning.

Use:

- A dry cloth or stainless steel product to clean the polished plate.
- A damp cloth for the painted frame.
- A damp cloth to clean the enamelled inner panels.
- Use a soft brush to clean the vermiculite panels.

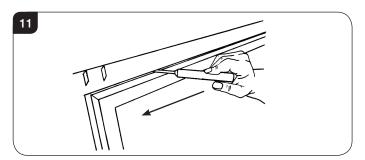
7.2 All Models

Remove the front from the appliance by lifting clear of the slotted hooks, see Diagram 10.



7.3 Using the hex key provided release the two window locks at the top of the glass door, see Diagram 11.

The locks move from shut to open towards the outer edges of the glass door.



- 7.4 Support the frame and let it fall gently forward.
- 7.5 Open it down to its stop position.

When closing the window ensure the window catches are fully engaged.



UNDER NO CIRCUMSTANCES SHOULD THE APPLIANCE BE USED WITHOUT THE CATCHES HOLDING THE DOOR IN PLACE.

8. Arrangement of Fuel Bed

Advice on handling and disposal of fire ceramics



The fuel effect of the log version of this appliance is 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.

- 8.1 **White Stone Fuel Effects:** If you need to replace the white stone effect chippings and refill the tray, make sure the stone chippings are flattened so they are level with the rim of the tray.
- 8.2 Vermiculite for Logs Layout: Use the entire bag of supplied Vermiculite.

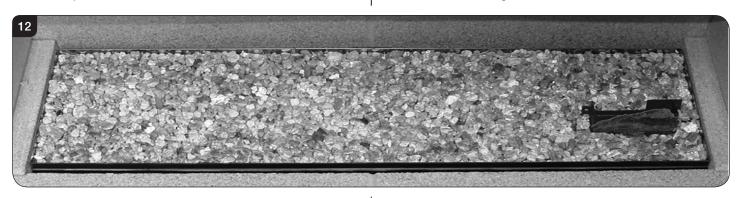
TAKE CARE NOT TO SPILL STONE EFFECT CHIPPINGS OR VERMICULITE INTO THE PILOT AREA. ONLY STONE CHIPPINGS OR VERMICULITE SUPPLIED BY GAZCO CAN BE USED IN THIS APPLIANCE.



9. Log Layout

LOGS MUST BE POSITIONED ACCORDING TO THE FOLLOWING INSTRUCTIONS TO GIVE THE CORRECT FLAME EFFECT

- 9.1 Use all the vermiculite to fill the burner tray and spread evenly across the whole burner.
- 9.2 Rest the ceramic bark against the front face of the pilot shield, see Diagram 12.



All logs can be identified by a letter (A - H) on their underside. The first three logs, A, B and C, also have holes to locate each onto a burner stud.

9.3 Working from left to right place logs A, B and C onto their studs as illustrated in Diagram 13.

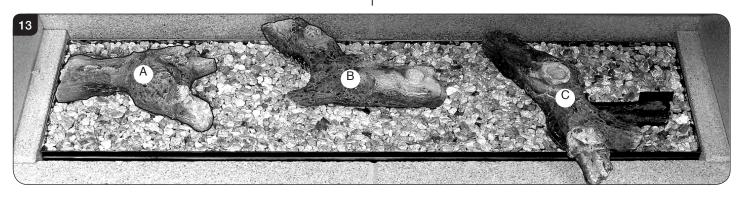
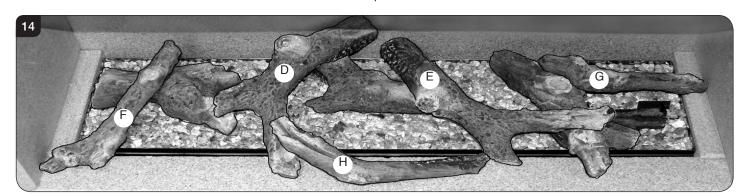


Diagram 14 shows the layout of logs D to H. $\,$

- 9.4 Log D has a recess on the underside to fit onto the stud of Log B at the back left. The small branch of the log rests on Log A.
- 9.5 A recess in the back of Log E fits the stud on Log B and its long branch rests snugly behind a wood knot of Log C.



- 9.6 Log F fits centrally onto Log A with its front edge resting on the front panel.
- 9.7 Log G is centrally positioned around the moulded wood knot of Log C and rests against the right side panel crossing the pilot shield beneath.
- 9.8 The small branch underneath Log H rests on the front panel and overlaps Log D just touching Log E.



10. Flame Failure Device

10.1 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.

11. Running In

11.1 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.

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

12. Servicing

12.1 The appliance must be serviced every 12 months by a qualified Gas Engineer. In all correspondence always quote the Model number and the Serial number which may be found on the data badge.

13. Ventilation

13.1 Any purpose provided ventilation should be checked periodically to ensure that it is free from obstruction.

14. Installation Details

14.1 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.

15. Hot Surfaces

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

16. Appliance will not light

If you cannot light the Riva:

- 6.1 Check and change the batteries in the remote handset.
- 16.2 Check and change the wall switch batteries (see Section 6).
- 16.3 Consult your Gazco retailer or installer if the Riva still does not light.



Technical Specification

Covering the following models:

Model	NATURAL GAS	LPG
Riva Vision	526-303	526-624

Stone Chippings Versions

Model	Gas CAT.	Gas Type	Working Pressure		Aeration	Input kW (Gross)		Country	
							High	Low	
	I _{2H}	Natural (G20)	20mbar	16 x 23	400	0.600	6.3	3.0	GB, IE
Riva Vision	1	Propane (G31)	37mbar	14 x 16 (1)	185	0.230	6.1	3.0	GB, IE
	I _{3P}	Froparie (GST)	3711Dai	16 x 23 (1)	105	0.230	0.1	3.0	GB, IE
	Efficiency Class 2 - 81% / NOx Class 4								
	Flue Outlet Size Ø 150mm								
Flue Inlet Size Ø 100mm									
				Gas Inlet Connection Size Ø 8	Bmm				

RESTRICTOR REQUIREMENT							
VERTICAL & HORIZONTAL FLUE TOP EXIT - VERTICAL ONLY INCLUDING OFFSET							
RIVA VISION BF			RIVA VIS	SION BF			
Vertical Flue Height	Horizontal Length	Restrictor Size	Vertical Flue Height	Restrictor Size			
200mm - 500mm	Up to 500mm	No restrictor	3000 - 4990mm	Ø 52mm			
500mm - 1000mm	Up to 1000mm	No restrictor	5000mm - 10,000mm	Ø 47mm			
1000mm - 1490mm	Up to 1000mm	70mm Ø					
1500mm - 1990mm	Up to 5000mm	70mm Ø					
2000mm - 3000mm	Up to 5000mm	60mm Ø					



Technical Specification

Covering the following models:

Model	NATURAL GAS	LPG
Riva Vision	526-107	526-474

Log Versions

Model	Gas CAT.	Gas Type	Working Pressure	Aeration	Injector	r Gas Rate m ³ /h		put kW Country Gross)	Country
							High	Low	
	I _{2H}	Natural (G20)	20mbar	8 x 15	400	0.610	6.4	4.0	GB, IE
Riva Vision	1	Propane (G31)	37mbar	10 x 16	185	0.237	6.3	4.0	GB, IE
	l _{3P}	Froparie (GST)	3711Dai	16 x 23	100	0.237	0.3	4.0	GB, IE
			Eff	iciency Class 2 - 81% / NOx (Class 4				
	Flue Outlet Size Ø 150mm								
Flue Inlet Size Ø 100mm									
	Gas Inlet Connection Size Ø 8mm								

RESTRICTOR REQUIREMENT							
VERTICAL & HORIZONTAL FLUE TOP EXIT - VERTICAL ONLY INCLUDING OFFSET							
RIVA VISION BF			RIVA VIS	SION BF			
Vertical Flue Height	Horizontal Length	Restrictor Size	Vertical Flue Height	Restrictor Size			
200mm - 500mm	Up to 500mm	No restrictor	3000 - 4990mm	Ø 52mm			
500mm - 1000mm	Up to 1000mm	No restrictor	5000mm - 10,000mm	Ø 47mm			
1000mm - 1490mm	Up to 1000mm	70mm Ø					
1500mm - 1990mm	Up to 5000mm	70mm Ø					
2000mm - 3000mm	Up to 5000mm	60mm Ø					

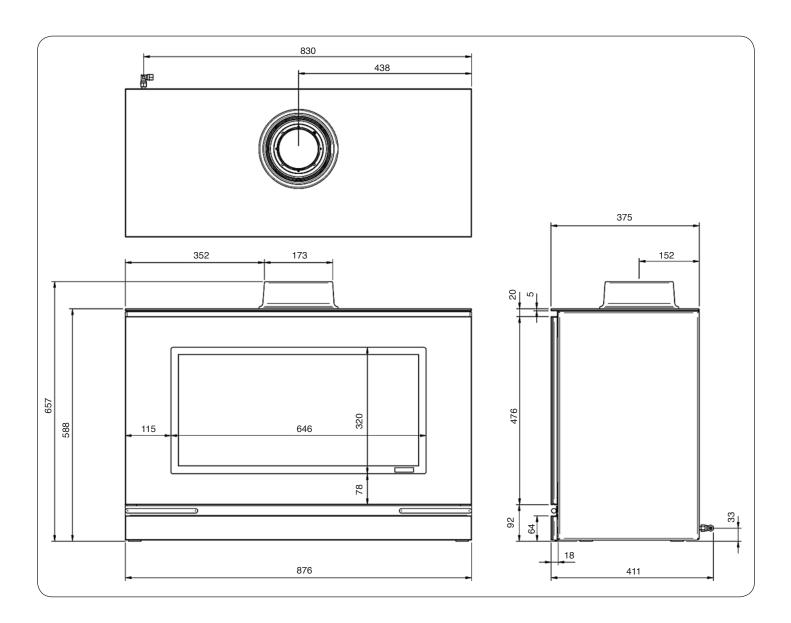


Technical Specification

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:-
For Stone Chippings Layout	1 x Instruction Manual 2 x Wood Screws
1 White Stone Chippings	2 x Wall Plugs 1 x Handset
For Log Layout 1 Log Set	3 x C cell Batteries 2 x 1.5v AA alkaline Batteries 1 x Battery Holder
1 Vermiculite	2 x Self Tapping Screws 2 x Wing Nuts 2 x Fixing Plates 2 x Washers





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.

to an opening in the building fabric formed for the purpose of accommodating a built-in element such as a window frame

- 1.4 A restrictor may be required. Refer to Technical Specifications on page 13 & 14.
- 1.5 Two types of flue terminals are available, horizontal and vertical. To measure for a horizontal terminal:
 - Decide on the terminal position.
 - Measure the height from the top of the appliance to the centre of the required outlet.

For minimum and maximum flue dimensions see Diagrams 1A/ 1B. .

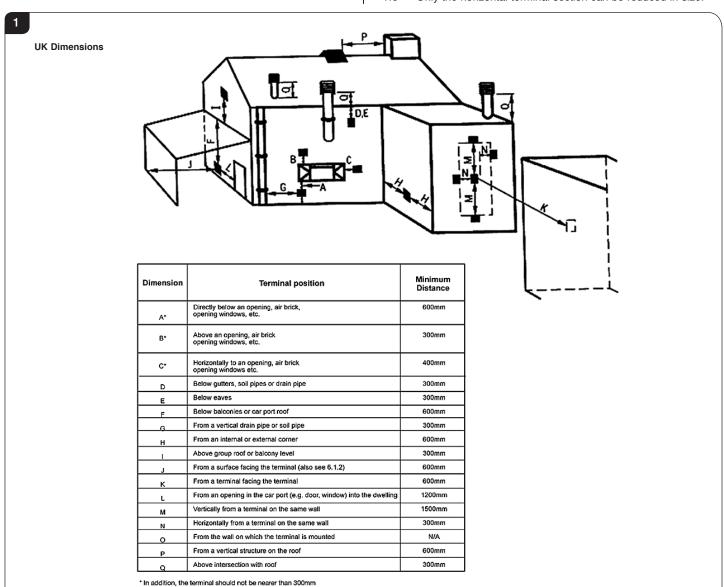
Allow enough room either above or to the side of the appliance to assemble the flue on top.

Assemble a horizontal flue in the following order:

- Vertical section
- 90° elbow
- Horizontal plus terminal

Support the opening of a masonry installation with a lintel.

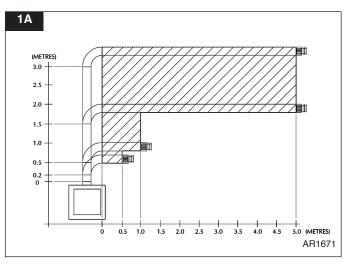
1.6 Only the horizontal terminal section can be reduced in size.





Site Requirements

2. Flue Options



Start of bend to centre line of horizontal flue 170mm. Centre line of vertical flue to end of bend 220mm.

2A.Top Flue Up and Out Kit (8534/8534AN)

2.1 This flue rises vertically from the top of the appliance, then continues horizontally outwardsee Diagram 1A.

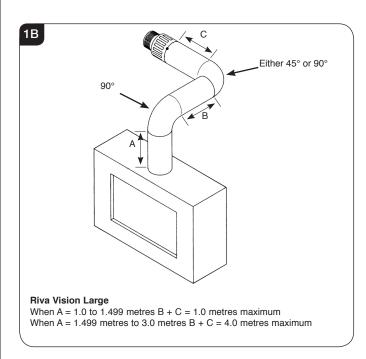
The basic kit comprises:

- 1 x 200mm vertical length
- 1 x 500mm terminal length (cut to length on site)
- 1 x 90° elbow
- 1 x wall plate
- 1 x 70mm restrictor
- 1 x 60mm restrictor

The kit may be used on its own. Extra lengths may be added to the vertical and horizontal from the list below.

2B. Top Flue Up and Out with Additional Bend

2.2 Any additional bend may be used on the horizontal section (either 45° or 90°), but the overall horizontal flue run will be reduced, see Diagram 1B.



2C Top Flue Vertical Kit (8524/8524AN)

Vertical from the top of the appliance, see Diagram 1C. A minimum vertical rise 3m (9'10") to a maximum 10m (32'10").

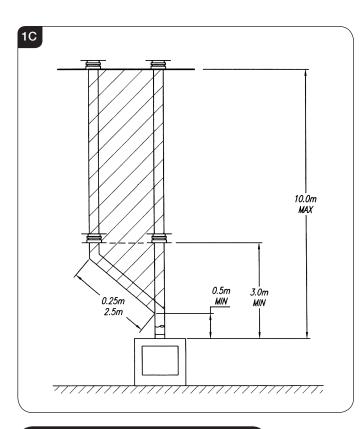
The basic kit comprises:

- 2 x 1m lengths
- 1 x 1m terminal length
- 1 x 52mm restrictor
- 1 x 47mm restrictor
- 1 x 60mm restrictor
- 1 x 70mm restrictor

Extra lengths may be added from the list below.



Site Requirements



2D Top Flue Vertical Offset Kit (8530/8530AN)

Used with kit 8524. A minimum rise of 500mm (19½) is required to the first bend., see Diagram 1C.

4. Optional Extra Flue Lengths and Bends

All flue components are 150mm diameter (6")

Nominal Length	Actual Length	Stainless Finish	Anthracite Finish
200mm	140mm	8527	8527AN
500mm	440mm	8528	8528AN
1000mm	940mm	8529	8529AN
45° Bend	N/A	8507	8507AN
90° Bend	N/A	8508	8508AN

NOTE: Carefully consider:

- a) Terminal positions
- b) Flue supports
- c) Weatherproofing
- d) Fire precautions

For all the above options, you must conform to local and national codes of practice .

3. Gas Supply

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

- 3.1 Before installation, ensure that the local distribution conditions (identification of the type of gas and pressure) and the adjustment of the appliance are compatible.
- 3.2 Ensure the gas supply delivers the required amount of gas and is in accordance with the rules in force.
- 3.3 You can use soft copper tubing on the installation and soft soldered joints outside the appliance and below the fire.
- 3.4 A factory fitted isolation device is part of the inlet connection; no further isolation device is required.
- 3.5 All supply gas pipes must be purged of any debris that may have entered prior to connection to the appliance.
- 3.6 The gas supply enters through the rear of the LEFT-HAND side of the outer box:
- 3.7 The gas supply must be installed in a way that does not restrict the removal of the appliance for servicing and inspection.

4. Ventilation

4.1 This appliance requires no additional ventilation.

5. Appliance Location

5.1 This appliance has been designed to stand on either a hearth or an optional bench:

RVACLB100B - Riva Bench Low (100cm wide)

RVACB100B - Riva Bench (100cm wide)

RVACLB120B - Riva Bench Low (120cm wide)

RVACB120B - Riva Bench (120cm wide)

RVACLB140B - Riva Bench Low (140cm wide)

RVACB140B - Riva Bench (140cm wide)

5.2 To install the bench:

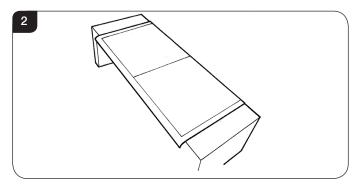
Follow Section 1, Installation - All Models in the installation guide (PM205) supplied with the bench kit.



Site Requirements

5.3 To secure the appliance to the bench:

You must consider where you place the appliance on the bench before using the template, see Diagram 2.



Using the template provided with this appliance as a guide to the final position of the appliance:

- 1. Mark and drill the holes.
- 2. Fix the two brackets to the bench. For details refer to Installation Instructions, Section 2.
- 3. Position the appliance on the bench lining up the holes in it's base with the fixing plates , see Installation instructions, Section 2.
- 5.4 The non-combustible hearth must be at least 12mm thick, and project a minimum of 50mm from the base of the appliance in all directions.
- 5.5 The appliance is not suitable for installation against a combustible wall. A combustible side wall must be a minimum of 150mm from the appliance.
- 5.6 This appliance can be installed with an up and out flue (vertical wall - horizontal flue) or with a vertical flue with roof termination (see Flue Options, Section 2 Site Requirements).



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 16, REPLACING PARTS.

Unpacking

- 1.6 Remove the appliance from its packaging, and check that it is complete and undamaged.
- 1.7 The glass lid is stored on top of the appliance. Remove and store in a safe place.

Put the loose ceramic parts to one side so that they are not damaged during installation.

2. Installation of the Appliance



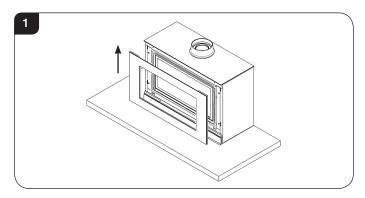
IMPORTANT: THE OUTER PANELLING OF THE RIVA VISION IS MADE FROM GLASS. USE CAUTION WHEN INSTALLING, REMOVING AND STORING AS THE COMPONENTS ARE FRAGILE AND COULD BREAK UNLESS HANDLED CAREFULLY.



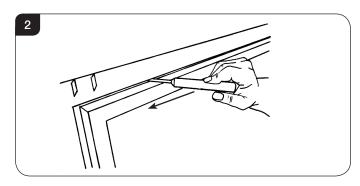
Please note: As an optional extra Gazco can provide a mains adapter to supply constant power to the appliance control box instead of the battery pack.

If installing an appliance with the adapter make provision for a mains power socket within 1.5m of the control box and follow the instructions provided.

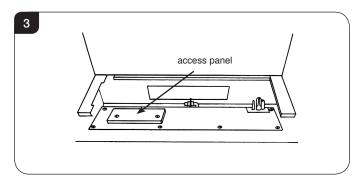
2.1 Remove the front from the appliance by lifting clear of the slotted hooks, see Diagram 1.

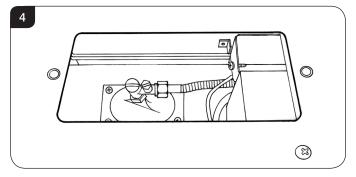


The use the hex key provided to release the window locks moving each from shut to open towards the outer edge of the glass door, see Diagram 2.



- 2.2 Remove the box from the appliance and store safely as it contains the remote control and fuel effects, etc.
- 2.3 Remove all the enamel or vermiculite liners where necessary.
- 2.4 Remove the two screws securing the access panels to reveal the isolating elbow and pressure text point.



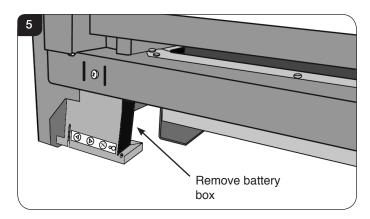


A drilling template is supplied in order to locate the fixing plates.

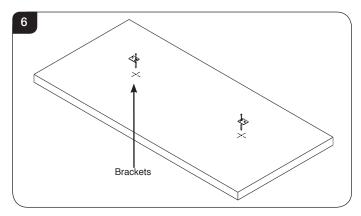


2.5 Remove the touchpad/battery holder.

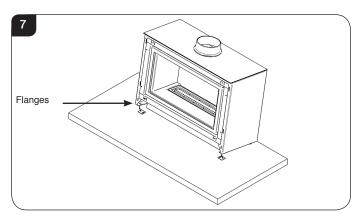
DO NOT PULL THE BRACKET AS THE TOUCHPAD AND BATTERY LEADS ARE ATTACHED. PLACE TO ONE SIDE. THIS IS TO ACCESS THE LEFT HAND FIXING, SEE DIAGRAM 5.



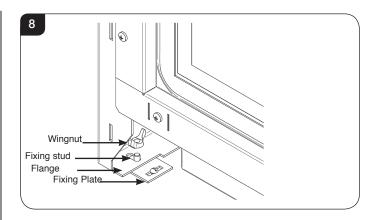
2.6 Following the template instructions. Fix the two brackets either to the hearth or the bench, see Diagram 6.



2.7 Lift the appliance so as to locate the carcass onto the fixing plates. There are two large holes the lower flanges on the front edges of the base, see Diagram 7.



2.8 Place the two large washers over the studs and fix with two wing nuts, see Diagram 8.



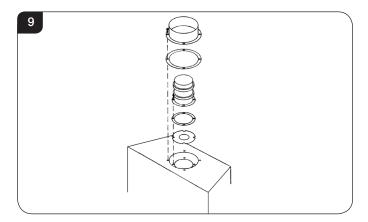
2.9 Replace the touchpad and battery holder.

3. Flue Assembly

3.1 Refer to Site Requirement, Section 2, Flue Options.

ENSURE THE BLACK DECORATIVE TOP AND COLLAR IS FITTED TO THE TOP OF THE APPLIANCE PRIOR TO INSTALLATION OF THE FLUE.

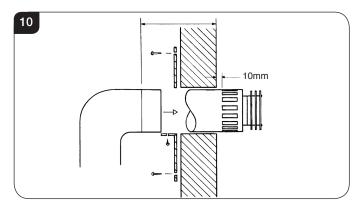
TAKE CARE WHEN MARKING OUT FOR THE FLUE AS IT IS DIFFICULT TO MOVE AFTER INSTALLATION. IF A RESTRICTOR IS REQUIRED FIT THIS BETWEEN THE SMALL OUTLET SPIGOT AND THE AIR DUCT SEE DIAGRAM 5. REFER TO TECHNICAL SPECIFICATIONS FOR RESTRICTOR SIZE.



- 3.2 A 152mm (6") diameter hole in the wall is required to install the flue. This can be achieved by either:
 - a) Core drill
 - b) Hammer and chisel
- 3.3 Drill small holes around the circumference when using method b. Make good both ends of the hole.
- 3.4 Allow enough room either above or to the side of the appliance to assemble the flue on top.
- 3.5 Assemble a horizontal flue in the following order:
 - Vertical section
 - 90° elbow
 - Horizontal plus terminal

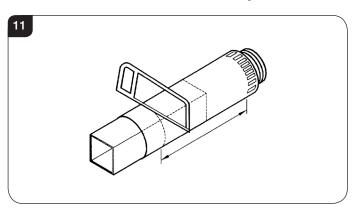


- 3.6 Support the opening of a masonry installation with a lintel.
- 3.7 Only the horizontal terminal section can be reduced in size.
 To find the length:
- 3.8 Measure from the outside of the wall to the stop on the 90°.
- 3.9 Add 10mm to the outlet end.
- 3.10 Measure from the edge of the slots closest to the wall.
- 3.11 Mark around the flue, see Diagram 10.

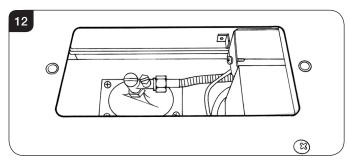


A wall plate is supplied to fix the flue to the wall:

- 3.12 Bend the tab to 90°.
- 3.13 Assemble the plate onto the flue but wait to secure to wall and flue after the flue is fully assembled, see Diagram 10.
- 3.14 The cardboard fitment in the terminal is used to support the flue whilst it is cut to length. **ONCE CUT TO SIZE, REMOVE THE CARDBOARD REMNANT,** see Diagram 11.



- 3.15 **PURGE THE SUPPLY PIPE.** This is essential to expel any debris that may block the gas controls.
- 3.16 Connect the gas to the 8mm elbow on the rear of the appliance.



- 3.17 Connect a suitable pressure gauge to the test point located on the inlet fitting.
- 3.18 Turn on the gas
- 3.19 Light the appliance and check for leaks
- 3.20 Turn the appliance to maximum and check that the supply pressure is as stated on the data badge.
- 3.21 Turn off the gas and replace the test point screw
- 3.22 Turn the gas back on and check the test point for leaks

4. Assembling the Appliance

4.1 Add the stone chippings or vermiculite, making sure they are flattened and level with the rim of the tray

TAKE CARE NOT TO SPILL THE FUEL EFFECT INTO THE PILOT AREA.

ONLY GENUINE GAZCO PARTS CAN BE USED IN TH

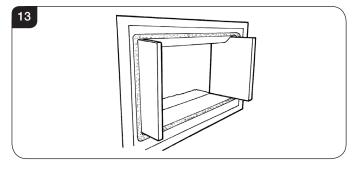
ONLY GENUINE GAZCO PARTS CAN BE USED IN THIS APPLIANCE.

Vermiculite Only: Use the exact amount of vermiculite supplied. This is just enough to cover the burner.

ENAMEL LINERS

The back panel is already in place.

4.2 Slide the lower panel into position, then the two side panel, see Diagram 13. .



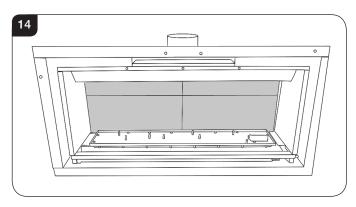
4.3 **VERMICULITE PANELS**

NOTE: THE FRONT PANELS ARE IN TWO PIECES:

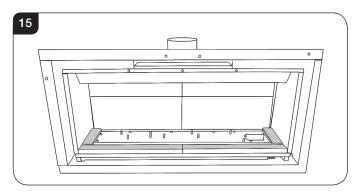
HOLD THE REAR PANEL UNTIL ALL THE OTHER PANELS ARE IN PLACE AS THEY CAN FALL FORWARD



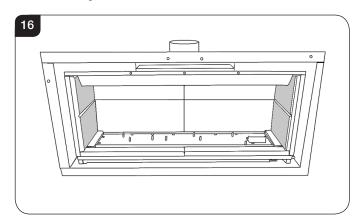
4.4 Place the rear panel(s) behind the locating bracket on the rear support bar, see Diagram 14.



- 4.5 Place the lower side and front panels in position so the chamfers meet at the front edge of the burner.
- 4.6 Ensure the two-piece front panels are engaged against the centre support tags on the Burner and are pushed together in the middle, see Diagram 15.



4.7 Slide the two side panels up to the rear panel, see Diagram 16.



NOTE: THE HORIZONTAL CHAMFERS MUST ALIGN ON THE REAR AND SIDE PIECES.

5. Arrangement of the Fuel Bed

Advice on handling and disposal of fire ceramics



The fuel effect of the log version of this appliance is 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.

- 5.1 **White Stone Fuel Effects:** If you need to replace the white stone effect chippings and refill the tray, make sure they are flattened so they are level with the rim of the tray.
- 5.2 Vermiculite for Logs Layout: Use the entire bag of supplied Vermiculite.

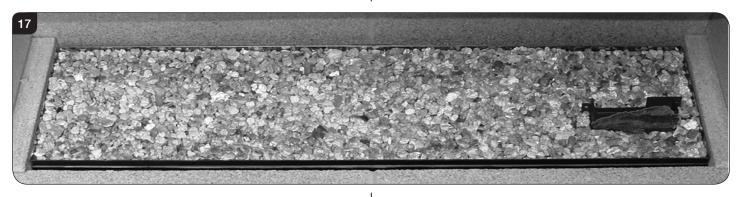
TAKE CARE NOT TO SPILL STONE EFFECT CHIPPINGS OR VERMICULITE INTO THE PILOT AREA.
ONLY USE THE FUEL EFFECT SUPPLIED BY GAZCO IN THIS APPLIANCE.



6. Log Layout

LOGS MUST BE POSITIONED ACCORDING TO THE FOLLOWING INSTRUCTIONS TO GIVE THE CORRECT FLAME EFFECT

- 6.1 Use all the vermiculite to fill the burner tray and spread evenly across the whole burner.
- 6.2 Rest the ceramic bark against the front face of the pilot shield, see Diagram 17.



All logs can be identified by a letter (A - H) on their underside. The first three logs, A, B and C, also have holes to locate each onto a burner stud.

6.3 Working from left to right place logs A, B and C onto their studs as illustrated in Diagram 18.

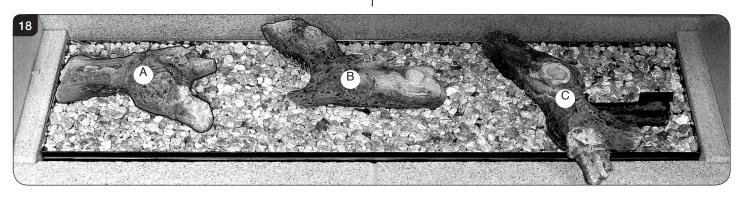
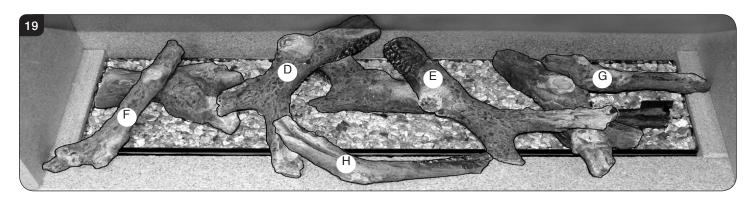


Diagram 19 shows the layout of logs D to H.

- 6.4 Log D has a recess on the underside to fit onto the stud of Log B at the back left. The small branch of the log rests on Log A.
- 6.5 A recess in the back of Log E fits the stud on Log B and its long branch rests snugly behind a wood knot of Log C.

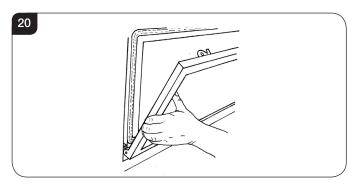


- 6.6 Log F fits centrally onto Log A with its front edge resting on the front panel.
- 6.7 Log G is centrally positioned around the moulded wood knot of Log C and rests against the right side panel crossing the pilot shield beneath.
- 6.8 The small branch underneath Log H rests on the front panel and overlaps Log D just touching Log E.

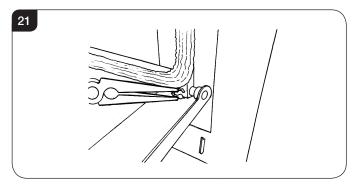


7. Completion of Assembly

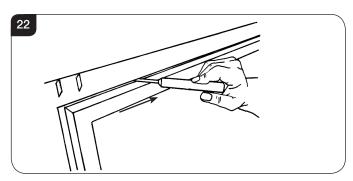
- 7.1 To fit the window frame keep the frame in the upright position with the locks uppermost.
- 7.2 Offer the frame to the foot of the opening.
- 7.3 Slide the frame to the right to locate the right hinge pin.



- 7.4 Manoeuvre the frame up towards the left side to locate the left hinge pin.
- 7.5 Slide onto the hinge with a right movement.
- 7.6 Secure in place with a spring clip at the right hinge pin, see Diagram 21.



- 7.7 Close the window
- 7.8 Using the hex key provided close the window locks by moving from open to shut towards the window centre, see Diagram 22.



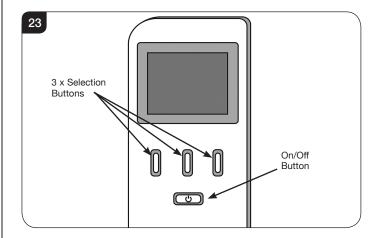
7.9 Replace the front by clipping into the four slots that secure it to the appliance.



UNDER NO CIRCUMSTANCES SHOULD THE APPLIANCE BE USED WITHOUT THE CATCHES HOLDING THE DOOR IN PLACE.

8. Operating the Appliance

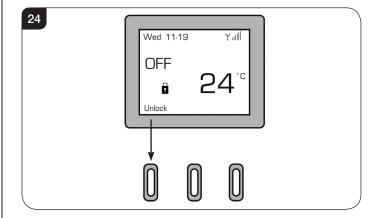
- 8.1 The appliance has 4 flame settings:
 - 1. High.
 - 2. Medium.
 - 3. Low.
 - 4. Standby (Pilot only).
- 8.2 Both touch pad and handset allow you to manually switch between flame settings.
- 8.3 The Thermostatic handset also allows to set the appliance to automatically regulate the room temperature.



Before using the remote control:

- 8.4 If there is no display on the LCD screen press any key.
- 8.5 When first powered, the handset displays the OFF screen. The handset may be locked as indicated by the padlock symbol (団), see Diagram 23.

NOTE: To select a function from the options displayed at the bottom of the screen press the button directly below the desired function.



- 8.6 To unlock the handset select Unlock followed by OK the symbol will change to an open padlock (立).
- 8.7 There are 3 different modes available for controlling and operating the appliance for full operating details see Section 2, User Instructions.



When a command from the handset is received a beep will sound and the LED on the handset will briefly illuminate.

NOTE: The LED flashes every 4 seconds to show that it is communicating with the appliance. After each command has been accepted the LED will cease flashing until the command has been carried out. Wait until the LED resumes flashing before giving another command.

Manual Mode

Switching the Appliance ON:

8.8 To light the appliance press the On/Off (\circlearrowleft) button, this will bring up the LCD screen. Select the 'On' option on the left of the screen immediately followed directly by the OK button, a single beep will sound.

After the start up cycle has completed the appliance will light on the high flame setting (this can take up to 20 seconds).

Select the 'Manual' option on the screen to control the appliance.

Decreasing the Flame Height:

- 8.9 From the high flame setting press DOWN (↓) once to lower the flame to the medium setting.
- 8.10 From the medium flame setting press DOWN (↓) once to lower the flame to the low setting.
- 8.11 From the low flame setting press DOWN (↓) once to put the appliance in Standby mode (Pilot only).

Increasing the Flame Height:

- 8.12 To light the appliance when it is in Standby mode press UP (1) once. The appliance will light on the **Low** flame setting.
- 8.13 From the low setting press UP (†) once to increase the flame setting to medium.
- 8.14 From the medium setting press UP (†) once to increase the flame setting to high.



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



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

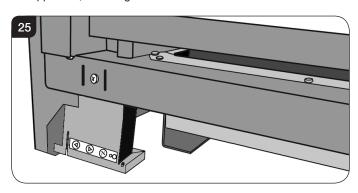
Switching the Appliance OFF:

8.15 To switch the appliance OFF press the On/Off (也) button once, see Diagram 23.

FOR FULL OPERATING INSTRUCTIONS AND TROUBLESHOOTING SEE USER SECTION.

9. Touch Pad Control

The touch pad control is located at the base of the front of the appliance, see Diagram 25.



With the touch pad it is possible to turn the appliance ON, OFF and control the flame setting.

NOTE: When using the touch pad buttons a beep will be emitted from the appliance to indicate an accepted command.

Lighting the appliance

15.1 Press the On/Off button once.

If the pilot fails to light, press the ON/OFF button to switch OFF. Wait for at least 30 seconds before attempting to relight.

15.2 After the start up cycle has completed the appliance will light on the **high flame setting** (this can take up to 20 seconds).

If the appliance is in Standby mode, pressing the UP (\land) button will cause the main burner to ignite on the **Low** flame setting.

- 15.3 To increase the flame height press the UP (^) button.
- 15.4 To decrease the flame height press the DOWN (v) button.
- 15.5 When on the lowest flame setting pressing the Down (v) button will switch the appliance to Standby mode (pilot only).



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



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

To Switch the Appliance OFF:

15.6 To turn the appliance **OFF** press the On/Off button once.

Touch Pad Control Not Working

If the appliance is not operating with the touch pad control:

- 15.7 Replace the batteries in the wall switch unit, see Section 6, User Instructions.
- 15.8 If the appliance still fails to operate consult your installer or Gazco retailer.



Commissioning

1. Commissioning

- 1.1 Complete the Commissioning Checklist at the front of this manual covering:
 - Flue checks
 - Gas checks
 - Log/fuel effect layout flame picture

For working pressure test, use the access panel at the gas connection ensuring the burner is in position. Refer to Replacement Parts, Section 17.

- 1.2 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.
- 1.3 Guide the user through the User Instructions paying particular attention to:
 - a) Regular servicing (Section 12 of the User Instructions).
 - b) Ventilation (Section 13 of the User Instructions) point out the ventilation positions where applicable.
 - c) Hot surfaces (Section 15 of the User Instructions).
 - d) How the appliance works with the touch pad control (Section 5 of the User Instructions).
 - e) How the appliance works with the remote control handset and the modes of operation (Section 2 of the User Instructions).
 - f) How to change settings in the auto mode and program modes of operation.
 - g) What to do if the appliance fails to operate (Section 16 of the User Instructions).

2. Pairing the appliance



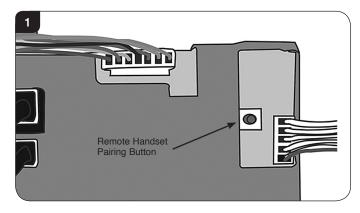
To access the control panel in order to pair the appliance it will be necessary to remove the Main Control Assembly, see Servicing Section 4.

If there is no communication between the remote control and the appliance after replacing the control box or the handset, it will be necessary to pair the two together.

Before starting the pairing process ensure the handset is programmed to Channel 'C' see Section 3.

- 2.2 Ensure batteries are fitted and working in the handset.
- 2.3 Check all leads and cables are connected correctly.
- 2.4 Ensure the handset is unlocked. To unlock the handset select Unlock followed by OK the symbol will change to
- 2.5 Press the ON/OFF button (ὑ) on the handset and keep it depressed until the screen changes to the configuration

- menu. This may take up to 30 seconds and the screen may go blank before changing to the configuration screen.
- 2.6 When the configuration menu screen appears change the Pairing option to ON using the Change button.
- 2.7 Within 20 seconds press the yellow button on the control unit repeatedly until a single beep is heard confirming the pairing operation has been successful, see Diagram 1. This may be easier using a pencil, ball point pen or similar.



- 2.8 The remote handset will display a signal level in the top right hand corner. This may take up to 4 minutes.
- 2.9 Press the back button on the handset to return to the configuration menu and then again to return to the main menu.

3. Changing channel



WHEN ATTEMPTING A NEW PAIRING PROCEDURE THE HANDSET SHOULD BE SET TO CHANNEL 'C'. IF THE APPLIANCE IS ALREADY SET TO CHANNEL 'C' BUT NO COMMUNICATION SIGNAL STRENGTH IS SHOWN ON THE HANDSET, IT WILL BE NECESSARY TO CHANGE THE COMMUNICATION CHANNEL USING THE FOLLOWING PROCEDURE.

- 3.1 Ensure the handset is unlocked. To unlock the handset select Unlock followed by OK the symbol will change to
- 3.2 Press the ON/OFF button (也) on the handset and keep it depressed until the screen changes to the configuration menu. This may take up to 30 seconds and the screen may go blank before changing to the configuration screen.
- 3.3 Press the button below the down arrow (\dagger) to scroll through the menu until 'Channel' is displayed.
- 3.4 The channel is normally pre-set to C. Press the button below 'Select' and then use the down arrow (↓) to set the handset to channel A or B.
- 3.5 Disconnect the batteries from the control box and reconnect after 10 seconds.
- 3.6 The remote handset will display a signal level in the top right hand corner. This may take up to 4 minutes, check the strength of the signal in the top right hand corner of the LCD display (Yıll).



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 Gas Safe recommendations.

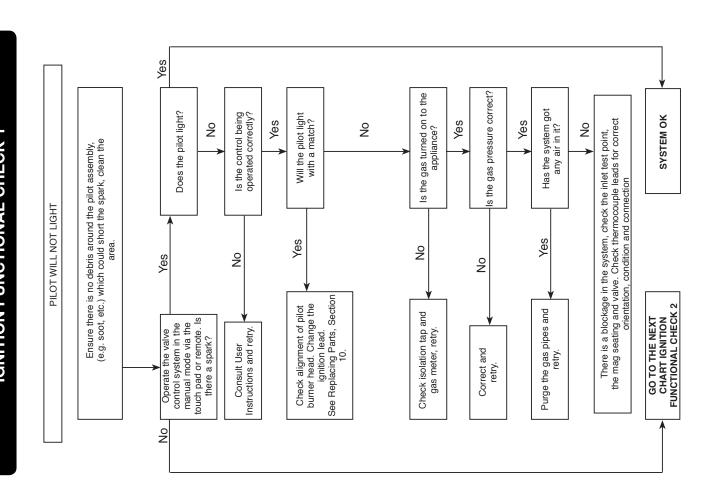
1.1 Before Testing:

- 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:

- Clean the burner using a vacuum cleaner with a soft brush attachment. Ensure all debris is removed from the burner ports.
- -Clean away lint or fluff from the pilot.
- -Clean away lint or fluff from under the burner.
- -Check the spark gap on the pilot is correct.
- 1.3 Correct any faults found during the initial test.
- 1.4 Re-commission the appliance in accordance with Commissioning Procedures of these instructions.
- 1.5 Advise the customer of any remedial work undertaken.

REPLACE BATTERIES BEFORE ATTEMPTING TO RECTIFY ANY FAULTS.





Servicing Instructions

Fault Finding Charts Is the flue working? Yes Rectify flue 2 Yes FLAME FAILURE FUNCTIONAL CHECK 3 turn off, time interval until mag unit shuts with a click. Is this greater than 7 unning on full is the the pressure stated on the data badge? mag unit shuts with a With the appliance connection and retry. off, time interval until Run for 3 mins, turn Yes click. Is this greater Run for 3 mins, Yes than 7 seconds? PILOT WILL NOT STAY LIT OR FIRE GOES OUT IN USE seconds? gas at Tighten the Light the pilot using either the handset or the touch pad Ensure there is no debris around the pilot assembly, (e.g. soot etc.) Check for fluff in the pilot aeration hole. See the Diagram in the Replacing Parts section. 2 2 Yes ž Yes Is thermocouple connection good in back of valve? Problem is with the pipe work or fittings which lead 2 Replace pilot unit. to the appliance. SYSTEM OK stay alight? Change mag unit. and retry. Will pilot Correct stay alight? ž Will pilot Yes ž Yes | 2 Is the pilot flame of the correct length? Is the thermocouple in its correct position in the running is the gas pressure as stated or pilot bracket. See Replacing Parts, the data badge? Yes 2 With the pilot section 9. Change the pilot unit. Yes is on manual. Check if handset lock is off. Check batteries to the control unit. Replace if required. Retry with handset and touch pad. Is the control system being Either repair tab or replace Check the tab on the pilot Replace if required. Check handset burner is not damaged. Check handset batteries are OK. pilot burner and retry. operated correctly? Correct and retry. Consult the users instructions, retry. **IGNITION FUNCTIONAL CHECK 2** Ensure there is no debris around the pilot assembly, (e.g. soot etc.) which could short the spark, clean the area. Replace the ignition lead and retry. NO SPARK Yes ဍ Yes ž pliers. Hold the tip 4.0mm from the pilot pipe work, is there a spark from electrode. With insulated when the system is operated? Remove the ignition lead become detached from the become detached or is thermocouple 4.0mm? Replace the lead, retry Is the gap between Has the ignition lead connection poor? From Ignition Fault Finding Chart 1 Has ignition lead electrode and control box? Yes Yes ž 욷 ဍ Replace the electrode

Yes



Servicing Instructions

Fault Finding Charts

ELECTRONIC CONTROL VALVE FAULT ANALYSIS

Problem	Cause	Error Message	LCD Display	Solution	
	No batteries or flat batteries in battery box	10 beeps	BATTERY ERROR	Place new batteries in battery box	
	ROM error	2 cycles of 3 beeps	ROM ERROR	Change control unit	
	Support test error	2 cycles of 5 beeps	SUPPORT ERROR	Connect earth cable from control box to valve	
				Change batteries in the remote handset	
	Red reception of remote handage signal			Check the reception of signal from a shorter distance	
Does not ignite	Bad reception of remote handset signal			Try pairing again	
				Try changing the channel in the configuration menu	
	No response to touch control buttons	If LED is continuously on, the cable is con-		Ensure the touch control cable is correctly connected (see installation manual)	
	Cable loose or broken or connected wrong way round	nected the wrong way round		Change touch control	
	Supply cable to valve disconnected or broken	2 cycles of 5 beeps	SUPPORT ERROR	Reconnect or replace valve cable	
	Ignition cable disconnected or broken			Connect ignition cable	
	Gas valve supply off or no gas			Check gas installation. Open gas valve	
Sparks but no pilot ignition	Valve cable disconnected or broken			Connect valve cable correctly	
.gon	Interrupter cable disconnected or broken			Connect correctly or replace pilot cable	
	Pilot is not warmed up			Check pilot flame and verify that it heats the pilot	
Pilot ignites but does not stay on	Interrupter cable badly connected			Change polarity of pilot cable	
	Interrupter cable disconnected or broken			Connect pilot cable	
Ignites from remote handset but not from	Touch control cable disconnected or broken			Connect or replace touch control cable	
touch pad	Defective touch control buttons			Change touch control	
	Bad communication with handset			Check batteries in handset	
Ignites from touch pad				Check reception of signal from a shorter distance	
but not from remote				Try pairing again	
				Try changing the channel in the configuration menu	
Switches off after 6 seconds	Short circuit in touch control	5 beeps	BUTTON ER- ROR	Change touch control wiring	
Low batteries on remote			Low battery	Change the batteries in the remote	
Appliance switches off		2 cycles of 3 beeps	CONFIG ERROR	Change control unit	
		2 cycles of 3 beeps	EEPRON	Try pairing again	
			ERROR	Change control unit	
	Loss of communication between	20 boons		The remote is too far from the appliance	
	appliance and remote for 18min	20 beeps		Replace batteries in handset	
	High temperature on control unit	1 long beep	TEMP ERROR	If this occurs more than once call the technical service	
	Ambient temperature higher than configured		Over Temperature	Check the correct configuration of safety temperature	



1. General

1.1 All main components can be replaced without removing the appliance from its installation.

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

- 1.2 DISCONNECT BATTERIES BEFORE SERVICING THE APPLIANCE
- 1.3 Removal of Flue

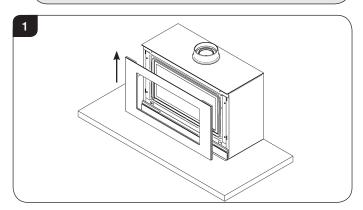
If, for any reason, the flue has to be removed from the appliance, the seal must be replaced in the inner spigot.

1.4 Access to the controls is restricted and the whole of the control assembly is to be removed as one unit, see Servicing Section 8.

2. Decorative Front



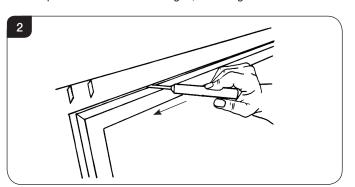
IMPORTANT: THE OUTER PANELLING OF THE RIVA VISION IS MADE FROM GLASS. USE CAUTION WHEN INSTALLING, REMOVING AND STORING AS THE COMPONENTS ARE FRAGILE AND COULD BREAK UNLESS HANDLED CAREFULLY.



2.1 Lift the front off the main body and pull forward.

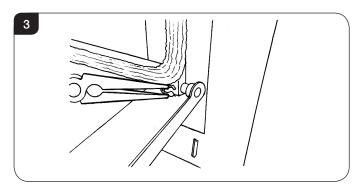
3. Window Frame Assembly

- 3.1 To open the glass door use the hexagon key provided.
- 3.2 Release the window locks by moving them from shut to open towards the outer edges, see Diagram 2.

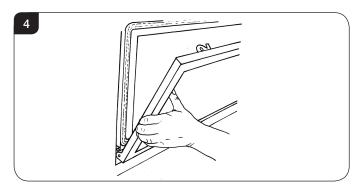


To completely remove the glass front:

3.3 Remove the securing spring clip from the bottom-right of the window frame, see Diagram 3.



- 3.4 With the window frame in an upright position slide the frame to the left so that it comes off the left hinge pin.
- 3.5 Still keeping the frame upright drop the left side down and forward slightly, see Diagram 4.



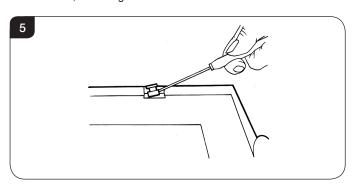
- 3.6 Slide the frame to the right so it comes off the right hinge pin. The window frame should now be free.
- 3.7 Refit in reverse order.
- 3.8 When closing the door ensure the door catches are fully engaged.



UNDER NO CIRCUMSTANCES SHOULD THE APPLIANCE BE USED WITHOUT THE CATCHES HOLDING THE DOOR IN PLACE.

4. Glass Window

4.1 Remove the two clips and brackets from either side of the frame, see Diagram 5.

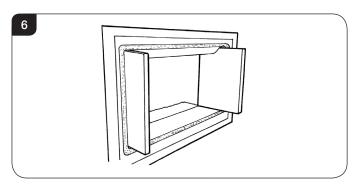




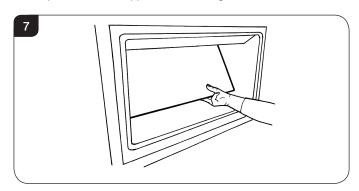
4.2 Lift the glass clear from the lock bracket at the top of the frame and slide out.

5. Black Enamelled Panels for Riva Vision with Stone Chippings

5.1 Slide the side panels forward until clear of the appliance, see Diagram 6.



- 5.2 When removing the back panel first remove the main burner, see Section 7.
- 5.3 Slide the lower edge of the back panel forward and lift the panel from the appliance, see Diagram 7.



- 5.4 To reassemble the panels in reverse order:
- 5.5 Slide the top of the back panel into place before pushing the lower edge back.
- 5.6 Replace the main burner.
- 5.7 Replace the bottom panel.

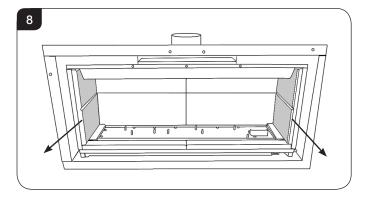
6. Vermiculite Panels for Riva Vision with Logs

NOTE: RIVA VISION FRONT PANELS ARE IN 2 PIECES:

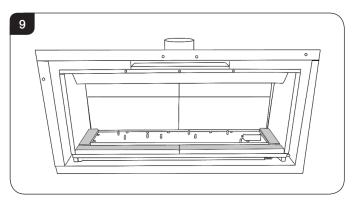
HOLD THE REAR PANEL UNTIL ALL THE OTHER PANELS ARE IN PLACE AS THEY CAN FALL FORWARD.

REMOVE THE LOGS.

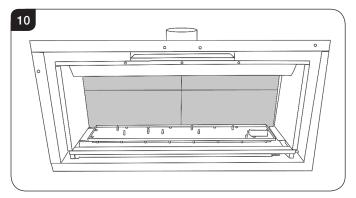
6.1 Slide the side panels forward until clear of the appliance, see Diagram 8.



6.2 Remove the four lower panels, see Diagram 9.



6.3 Tilt the rear panel forward at the top and remove from the appliance, see Diagram 10.



6.4 Replace in reverse order.

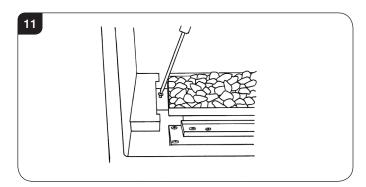
Note: THE HORIZONTAL CHAMFERS MUST ALIGN ON THE REAR AND SIDE PIECES.



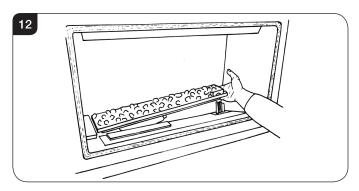
7. Main Burner

To replace the main burner:

- 7.1 Remove the stone chippings from the burner (optional).
- 7.2 Remove the black enamelled panels (see Section 5).
- 7.3 Remove the burner securing screw from the left side of the burner, see Diagram 11.



7.4 Slide the burner fully to the left and lift the right side clear of the pilot, see Diagram 12.



- 7.5 Slide the burner to the right and out of its location.
- 7.6 Refit in reverse order.
- 7.7 When refilling the stone chippings, fill to the level of the rim of the burner tray and flatten level.

Ensure no stone chippings fall into the pilot area.

8. Main Control Assembly

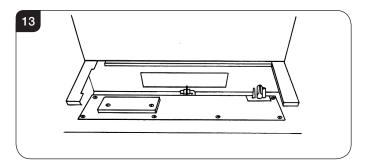
DISCONNECT THE BATTERIES PRIOR TO REMOVAL OF THE ASSEMBLY. SEE SECTION 4 USERS INSTRUCTIONS.

- 8.1 To access the main control assembly first remove:
 - The decorative frame
 - Window frame
 - Enamelled panels
 - Main burner

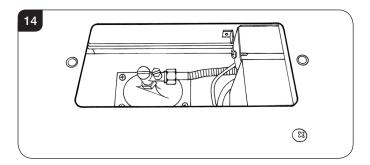
To remove the access panel:

8.2 Undo the two screws, see Diagram 13.

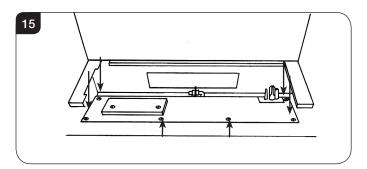
8.3 Note the orientation of the access panel with the return edges facing forward.



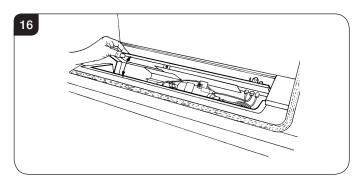
8.4 Isolate the gas supply at the isolation device and disconnect the gas inlet, see Diagram 14.



8.5 Remove the six screws securing the control assembly, see Diagram 15.

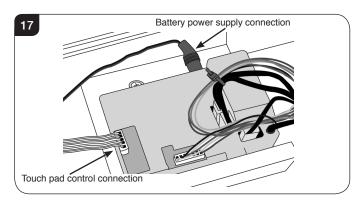


8.6 The control panel can now be tilted back to reveal the controls, see Diagram 16.



8.7 Disconnect the battery supply cable and the touch pad control cable from the control unit.





- 8.8 The control assembly can now be lifted up and removed.
- 8.9 Reassemble in reverse order.

9. Pilot Unit

The pilot assembly consists of four components, which can be individually changed, these are:

- 9a) Pilot burner bracket.
- 9b) Electode
- 9c) Pilot Injector
- 9d) Thermocouple.
- 9.1 Before commencing work on the pilot the Main Control Assembly must be removed, see Section 8.

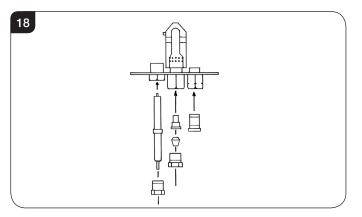
9a Pilot Burner Bracket

To remove the Pilot Burner Bracket:

- 9.2 First remove the electrode, pilot pipe and thermocouple, see 9d and 9c.
- 9.3 Remove the two screws securing the bracket. The pilot burner bracket can now be removed.
- 9.4 Check the pilot gasket and if damaged, replace with a new one
- 9.5 Replace in reverse order.

9b Electrode

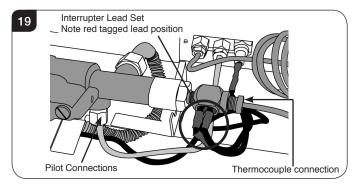
9.6 Pull the ignition lead off the electrode and undo the retaining nut, see Diagram 18.



- 9.7 Replace with a new electrode. Do not over-tighten the nut; this could break the component.
- 9.8 Replace the ignition lead.

9c Pilot Injector

9.9 Undo the pilot pipe from the gas valve and from the underside of the pilot burner, see Diagram 19, Pilot Connection.



9.10 Remove the pipe and the injector drops out from the burner.

9d Thermocouple

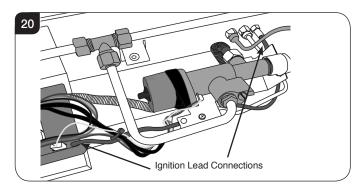
- 9.11 Disconnect the thermocouple from the gas valve/interrupter, see Diagram 19.
- 9.12 Note the position of the interrupter leads. The lead with the red tag MUST be placed closest to the gas valve.
- 9.13 Undo the thermocouple nut in the back of the pilot bracket half a turn. This releases the thermocouple.
- 9.14 When replacing with a new thermocouple, take care to bend the new component to the same shape as the thermocouple just removed.
- 9.15 To refit the thermocouple into the pilot bracket, ensure it is pushed fully into the hole. There is a stop on the thermocouple to set the height.
- 9.16 Lock the retaining nut just enough to grip the thermocouple.
- 9.17 Connect the thermocouple to the valve/interrupter **taking** care not to over-tighten.



10. Ignition Lead

To replace the ignition lead:

- 10.1 Release the Main Control Assembly and tilt backwards, see Section 8.
- 10.2 Remove the ignition lead from the control box, see Diagram 20.

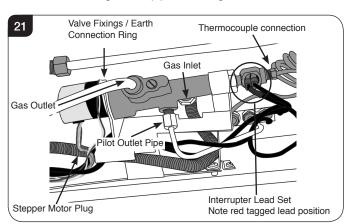


- 10.3 Remove the ignition lead from the electrode, see Diagram 20, removing cable ties where necessary.
- 10.4 Note the direction of the lead. The new lead must follow exactly the same route. Replace cable ties where necessary.

11. Gas Valve

To change the gas valve:

- 11.1 Remove the control assembly, see Section 8.
- 11.2 Release the gas inlet pipe, see Diagram 21.



- 11.3 Remove the thermocouple from the interrupter block.
- 11.4 Release the pilot pipe, see Diagram 21.
- 11.5 Release the gas outlet pipe,see Diagram 21.
- 11.6 Disconnect the stepper motor cable plug. Push in the latching clip on the plug to withdraw, see Diagram 21.
- 11.7 Remove the two nuts securing the valve to the support bracket and withdraw the valve.

- 11.8 Replace in reverse order.
- 11.9 Ensure that the earth cable ring tag is positioned between the valve body and the bracket.
- 11.10 Ensure the interrupter leads are connected correctly with the red tag lead nearest to the gas valve body.

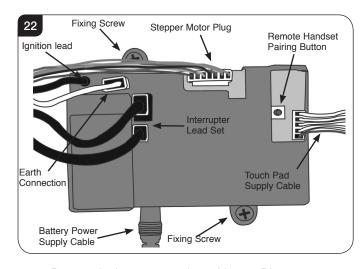
12. Magnetic Safety Valve

To replace the magnetic safety valve:

- 12.1 Undo the thermocouple from the interrupter block and remove the two interrupter leads.
- 12.2 Unscrew the interrupter block from the back of the valve.
- 12.3 Undo the silver magnetic valve retaining nut on the back of the valve.
- 12.4 Gently tap out the mag valve.
- 12.5 Replace with a new unit.
- 12.6 Reassemble in reverse order ensuring that the interrupter leads are connected correctly with the red tag lead nearest to the gas valve body.

13. Control Box

- 13.1 Disconnect from the control box:
 - Ignition lead
 - 2. Interrupter leads
 - 3. Earth connection
 - 4. 7-way stepper motor plug, see Diagram 22.

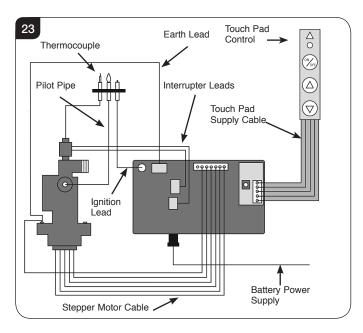


- 13.2 Remove the battery extension cable, see Diagram 22.
- 3.3 Remove the touch pad extension cable.

The control box can now be replaced.

13.4 After replacing the control box ensure all connections are refitted, see Diagram 23.





- 13.5 Prior to re-connection of the control box to the appliance, if there is no communication between the remote handset and the appliance, or if the handset is replaced, it will be necessary to pair the handset with the appliance. Please refer to Commissioning Section 2.
- 13.6 Ensure batteries are fitted and working in the handset.
- 13.7 Re-fit the touch pad control cable and the battery power supply cable to the control box.

14. Main Injector

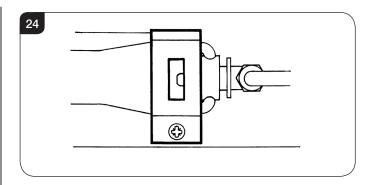
To change the main injector:

- 14.1 Undo the injector fee pipe.
- 14.2 Undo the lock nut from the injector.
- 14.3 Replace with the correct size injector.

15. Primary Aeration Plate

NOT ALL MODELS HAVE AERATION PLATES. REFER TO TECHNICAL SPECIFICATIONS, PAGES 13 & 14.

- 15.1 Remove the burner module as described in Servicing, Section 7.
- 15.2 Remove the fixing screw and slide the plate off the venturi.
- 15.3 Replace with the correct size plate and secure with the screw. Ensure the lower edge of the plate is located over the venturi flange, see Diagram 24.



16. Changing Between Gas Types

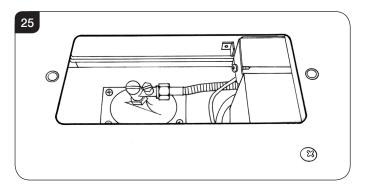
In order to change between gas types it will be necessary to change both the burner assembly and the complete control assembly.

Contact your Gazco retailer for further information.

A kit of parts is available for this. Always quote the Model number and Serial number when ordering any spare parts.

17. Pressure and leak testing the appliance

17.1 To gain access to the pressure test point, see Diagram 25 follow Section 8, Main Control Assembly.



- 17.2 To leak test any gas joints on the appliance the control assembly must be undone and tilted backwards, see Section 8.2, Diagram 13.
- 17.3 Because there is now no burner fitted to perform a leak test, place a manometer tube over the injector tip.
- 17.4 Light the appliance and spray any joints with leak detector fluid.
- 17.5 Tighten joints or replace as required.
- 17.6 To check the inlet working pressure, replace the control assembly and connect a manometer to the pressure test point, see Diagram 26.
- 17.7 Replace the burner and relight the appliance.
- 17.8 Operate the appliance at highest flame setting and check that the inlet pressure is in accordance with specifications detailed on pages 12 & 13.



18. Short Spares List

STONE CHIPPINGS VERSIONS

COMPONENT	RIVA VISION		
	NG	LPG	
PILOT INJECTOR	PI0069	PI0070	
MAIN INJECTOR	IN0007	IN0040	
BURNER ASSEMBLY	GZ5983	GZ6363	
AERATION PLATE	G20 - N/A	G31 - GZ2025	
ELECTRODE	PI0075		
THERMOCOUPLE	PI0077		
MAG UNIT	GC0109		
IGNITION LEAD	EL0508		
GAS VALVE	GC0170	GC0172	
CONTROL BOX	EL0575		
REMOTE CONTROL	EL0574		
INTERRUPTER BLOCK	GC0026		
THERMOCURRENT CABLE	EL0499		
TOUCH PAD	H PAD EL0272		
TOUCH PAD LEAD	CH PAD LEAD EL0355		
BATTERY HOLDER	DER EL0503		
BATTERY HOLDER CABLE	EL0533		
REAR ENAMELLED PANEL	GZ6491		
SIDE ENAMELLED PANEL	GZ6492		
BASE ENAMELLED PANEL	GZ6493		
STONE CHIPPINGS	CE0732		

LOG VERSIONS

COMPONENT	RIVA \	RIVA VISION		
	NG	LPG		
PILOT INJECTOR	PI0069	PI0070		
MAIN INJECTOR	IN0007	IN0040		
BURNER ASSEMBLY	GZ7456	GZ7457		
AERATION PLATE	G20 - GZ3966	G31 - GZ3866		
ELECTRODE	PI0075			
THERMOCOUPLE	PI0	077		
MAG UNIT	GC0109			
IGNITION LEAD	EL0508			
GAS VALVE	GC0170	GC0172		
CONTROL BOX	EL0575			
REMOTE CONTROL	EL0574			
INTERRUPTER BLOCK	GC0026			
THERMOCURRENT CABLE	EL0499			
TOUCH PAD	EL0272			
TOUCH PAD LEAD	ELC	EL0355		
BATTERY HOLDER	EL0503			
BATTERY HOLDER CABLE	EL0533			
LINER BASE SIDE PIECE (2 PER APPLIANCE)	CE0673			
LINER BASE FRONT L/H PIECE	CE0677			
LINER BASE FRONT R/H PIECE	CE0706			
LINER BACK PANEL	CE0678			
LINER SIDE PANEL (2 PER APPLIANCE)	CE0679			
VERMICULITE (LOOSE)	CE0745			
LOG SET	CE0696			



Service Records

1ST SERVICE	2ND SERVICE		
Date of Service:	Date of Service:		
Next Service Due:	Next Service Due:		
Signed:	Signed:		
Retailer's Stamp/Gas Safe Registration Number	Retailer's Stamp/Gas Safe Registration Number		
3RD SERVICE	4TH SERVICE		
Date of Service:	Date of Service:		
Next Service Due:	Next Service Due:		
Signed:	Signed:		
Retailer's Stamp/Gas Safe Registration Number	Retailer's Stamp/Gas Safe Registration Number		
5TH SERVICE	6TH SERVICE		
Date of Service:	Date of Service:		
Next Service Due:	Next Service Due:		
Signed:	Signed:		
Retailer's Stamp/Gas Safe Registration Number	Retailer's Stamp/Gas Safe Registration Number		
TH CEDVICE	OTH CEDVICE		
7TH SERVICE	8TH SERVICE		
Date of Service:	Date of Service:		
Next Service Due:	Next Service Due:		
Signed:	Signed: Retailer's Stamp/Gas Safe Registration Number		
9TH SERVICE	10TH SERVICE		
Date of Service:	Date of Service:		
Next Service Due:	Next Service Due:		
Signed:	Signed:		
Retailer's Stamp/Gas Safe Registration Number	Retailer's Stamp/Gas Safe Registration Number		