

FURNESS AND BURNMOOR GAS STOVES



(Baxi Furness)

Furness G.C. No. 32 075 36 Burnmoor G.C. No. 32 075 37

PLEASE RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE

Baxi Fires Division, Wood Lane, Erdington, Birmingham, B24 9QP

(6

FOR USE IN COUNTRIES GB & IE

Rev 8

HELPLINES

THE BAXI FIRES & STOVES HELPLINES

You can expect the very highest standards of service from Baxi. For fires and stoves after sales service please call 0870 609 0081.

To help us quickly help you, please try to have the following information available before you contact us:

- a.) Your Post Code.
- b.) Type of Fire.
- c.) Model/Name.
- d.) Serial Number.
- e.) The Fault, Problem or Request.

www.baxifires.co.uk Baxi Fires Division Wood Lane, Erdington, Birmingham B24 9QP **BAXI**

CONTENTS

INTRODUCTION	Page	SERVICING	Page
Safety Notices	4	Detail of Pilot Assembly	17
General Information	4	Door Trim and Fire Glass Fitting & Removal	l 18
OPERATING INSTRUCTIONS		Component Replacement	19
Important Notes	5	Replacement of the Door Seal	19
Statutory Requirements	5	Regular Service	19
Certification	5	Annual Service	20
Technical Data	6	Cleaning Outer Services	20
Fire Dimensions	6	Cleaning Door Glass	20
Fitting The Reflective Panels	6	Fault Diagnosis	21
Arranging The Coals	7	SPARE PARTS	
Lighting & Controlling The Fire	8/9	General Components	22
INSTALLATION		Accessories and Options	22
Installing The Fire	10	BAXI SPARE PARTS	
Flue System	10/11	Spare Parts List	23-26
Fire Location	12	SERVICE RECORD	
Combustible Shelf Clearances	13	Service Record	27
Hearth Requirements	14	Final Factory Checklist	28
Connecting The Gas Supply	14		
Pressure Test Sequence	14		
Fire Testing	15		
Final Installation Check List	16		

References in this manual to British Standards and Statutory Regulations and Requirements apply only to the United Kingdom. For Ireland the rules in force must be used. Before installation, check that the local distribution conditions, nature of the gas, pressure and the adjustment of the appliance are compatible.

The manual is an important part of the appliance and must by law be handed to the end user on completion of the installation.

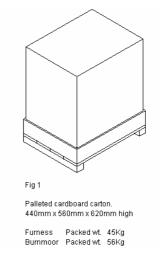
SAFETY NOTICES

- # Do not attempt to burn rubbish in this appliance.
- # This fire must only be operated with the fire door shut and secured.
- # Do not use the appliance if the fire door is cracked or broken.
- # Do not make any unauthorized modifications to the appliance.
- #It is recommended that the fire be guarded to protect the young and infirm using a fireguard complying with BS6539.
- # **Coal set** The coal set contains Refractory Ceramic Fibres (R.C.F), which are man made vitreous silicate fibres. Excessive exposure to these materials may cause temporary irritation to the eyes, skin and respiratory tract. Care must be taken when handling these items to ensure the release of dust particles is kept to a minimum. To ensure that the release of fibre from these items is kept to a minimum, during installation and servicing it is recommended that a vacuum cleaner fitted with H.E.P.A. filters is used to remove any dust, soot or any other debris accumulated in and around the appliance. This should be performed before and after the installation. It is recommended that any replacement item(s) are not broken up but sealed within a heavy duty polythene bag and clearly labeled "R.C.F. waste". This is not classified as "hazardous waste" and may be disposed of at a tipping site licensed for the disposal of industrial waste. Protective clothing is not required when handling these items but it is recommended that gloves are worn and

normal hygiene rules are followed. Always wash your hands before eating or drinking.

In the event of a gas emergency, consult the telephone directory and ask for your local gas supplier.

GENERAL INFORMATION



All materials, appliances and equipment used should be fit for their purpose, be of suitable quality and workmanship and should comply with the applicable British Standards.

Before continuing any further with the installation of these appliances please read the following guide to manual handling.

- # Always obtain assistance when lifting the appliance.
- # When lifting always keep your back straight. Bend your legs not your back.
- # Avoid twisting at the waist. It is better to reposition your feet.
- # Avoid upper body/top heavy bending. Do not lean forwards or sideways when handling the fire.
- # Always grip with the palms of your hands. Do not use fingertips for support.
- # Always keep the fire as close to the body as possible. This will minimise the cantiuer action.
- # Use gloves to provide additional grip.

IMPORTANT NOTICES

A qualified gas engineer should carry out the installation and servicing of this appliance in accordance with these instructions. *Such person must be a registerd CORGI engineer.*

This appliance is designed to run on natural gas only. **Warning:** Only use the appliance with the specified gas.

The fire is fitted with a safety device to shut down the appliance if there is inadequate flue draw. If the fire shuts down for no apparent reason check chimney and air inlets to the room. In all cases the fire must not be re-lit until the safety aspects have been checked by a qaulified gas engineer.

- # The safety device **must never be put** out of action.
- # Sealed components must not be interfered with.
- # Servicing instructions and part identification numbers are given towards the back of the manual.
- # Only use genuine **Baxi** parts for replacements.
- # Ventilation, purpose built ventilation is not normally required for either appliance, normal adventitious room ventilation being sufficient.
- # Coal Set see safety notices.

All surfaces except the control knob, the control door handle and control door are considered to be working surfaces.

Warning: Under no circumstances must the fire be operated with the door open or if the glass is cracked or broken.

Warning: If it is known or suspected that an operational or ignition fault exists on the appliance, it must not be used until it has been corrected by a competent person.

Warning: THIS GAS APPLIANCE MUST BE SERVICED EVERY TWELVE MONTHS BY A QUALIFIED GAS ENGINEER.

STATUTORY REQUIREMENTS

The current Gas Safety (Installation and Use) Regulations (as amended).

The Building Regulations for England and Wales 2000 ref Approved Document J 2002 edition (issued by the DTLR).

The Building Standards (Scotland) (Consolidation) Regulations.

Detailed recommendations are outlined in the current issue of the following British Standards:-BS5440 parts 1 and 2, BS5871 part 1, BS6891.

Any Manufacturer's Instructions must <u>not</u> be taken as overriding statutory requirements.

CERTIFICATION

This appliance is certificated for performance and safety. Therefore, it is important that no alteration is made to the appliance.

Any alteration not approved by **Baxi will** invalidate the guarantee.

TECHNICAL DATA Category I_{2H} For use in GB and IE at a supply pressure of 20mbar			
	Baxi Furness Natural Gas	Baxi Burnmoor Natural Gas	
Main Burner	Aeromatic AC13/112511 (mod 263)	Aeromatic AC13/112511 (mod 263)	
Injector	Bray 82-700	Bray 82-700	
Max. Heat Setting			
Heat Input (net)	3.3 kW	4.2 kW	
Heat Ouput (net)	2.2 kW	2.8 kW	
Gas Rate	0.349 m ³ /hour	0.444 m ³ /hour	
Cold Setting Pressure	1.5mb	3.5mb	
Min. Heat Setting			
Heat Input (net)	2.0 kW	2.6 kW	
Heat Ouput (net)	1.4 kW	1.8 kW	
Gas Rate	0.211 m ³ /hour	0.275 m ³ /hour	
NOx CLASS	CLASS 4	CLASS 4	

FIRE DIMENSIONS

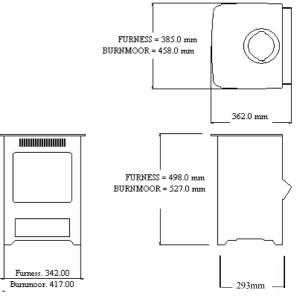


Fig. 2

FITTING THE REFLECTIVE PANELS

Baxi Furness. The panels are already installed.

Baxi Burnmoor. The reflective panels supplied are to be installed into the fire before the coal matrix is fitted. The panels are hung on the lugs located inside the top of the firebox on either side; the panel simply hooks over the lug. The panels should be angled in line with the bracket, so that the rear of the panels are pointing towards the centre of the fire.

Once the reflective panels are fitted, arrange the coals. See "Arranging the coals"

ARRANGING THE COALS

Safety Notice - Please see SAFETY NOTICES ref. Coal set.

Warning: The coals and the coal matrices are fragile and may break with misuse.

Ensure location is correct. Do not force the matrix into position. If the coals and/or the coal matrices are damaged they must be replaced only with genuine Baxi replacement sets.

Warning: An incorrect coal layout may cause soot to build up inside the fire and therefore invalidate the guarantee.

Step 1 Place the base matrix on the matrix plate centrally between the end tabs of the location bar. (Fig 3a)

TARE

Fig 3a

Step 2 Place the rear matrix cut out section over the base matrix and centralise the assembly between the end tabs of the location bar. Ensure the rear matrix is pushed back against the location bar. (Fig 3b)

Fig 3b

Step 3 Locate 2 off end coals each side of the base matrix. (See underside of coals for hand identification) (Fig 3c)





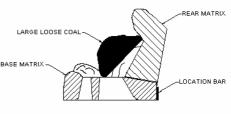


Fig 3d Cross Section Assembly

Step 4. Place 3 large coals vertical between the central cut outs of the base matrix and then lean the coals back to rest on rear matrix. (Fig 3d and 3e)



Fig 3e

Step 5. Burnmoor only; Place the 2 small coals each end of the 3 large coals. (Fig3f)



Fig 3f

LIGHTING & CONTROLLING THE FIRE

Under no circumstance must the fire be operated with the fire-door open or if the glass is cracked or broken.

Open the gas control access door situated at the bottom of the appliance.

Step 1a. To ignite the pilot push the control knob in, turn anti-clockwise towards the spark position and hold in for 15 seconds. (Fig 4a)

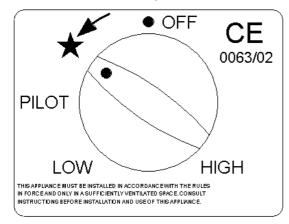


Fig 4a

Step 1b. Keep the control knob pressed in and turn anti-clockwise to the pilot position. (Fig 4b)

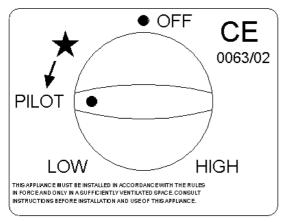


Fig 4b

Step 1c. Keep the control knob pressed in for a further 15 seconds and then release. The pilot will remain alight.

If pilot does not remain alight repeat this procedure.

Please note that when purging the gas supply it is usual to have to keep the control knob depressed in the spark position for longer periods of time.

Step 2. To ignite the main burner, rotate the control knob anti-clockwise to the **HIGH** position (fig 4c)

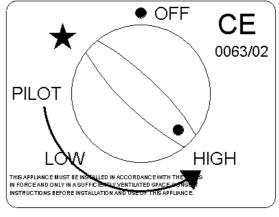


Fig 4c

For maximum heat output leave the control knob at the high position

For minimum heat output, rotate the control knob clockwise to the **LOW** position. (Fig 4d)

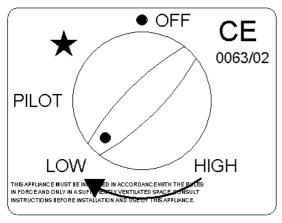


Fig 4d

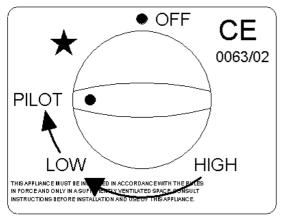


Fig 4e

Step 3. To turn the main burner off while keeping the pilot alight, rotate the operating knob back to the **PILOT** position. (Fig 4e)

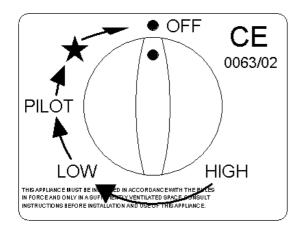


Fig 4f

Step 4. To extinguish the pilot, turn the control knob to the **OFF** position. (Fig 4f)

Incorporated into the pilot assembly is a flame failure device designed to shut off the gas supply in the event of the pilot flame being extinguished while the fire is unattended.

Should the pilot flame blow out accidentally or intentionally whilst the fire is running, **no attempt** should be made to re-light the gas for <u>at least</u> three minutes.

To restart the fire turn the control knob to the off position and repeat the lighting & controlling the fire instructions.

The flame failure device is a safety feature required by law and must not be put out of action by the installer. If this device or any of its parts are to be replaced, only original manufacturer's parts are to be used.

Repeated operation of the flame failure device indicates that there may be a problem with the flue. In this situation no more attempts at operating the appliance should take place and your gas installation engineer should be contacted.

INSTALLING THE FIRE

Your qualified **corgi** gas engineer should install the fire in accordance with the following regulations and standards:-

The Gas Safety (Installation and Use) Regulations 1998 (as amended).

The Building Regulations for England and Wales 2000 ref Approved Document J 2002 edition (issued by the DTLR).

The Building Standards (Scotland) (Consolidation) Regulations.

BS5440 parts 1 and 2 1990, BS5871 And these Installation Instructions.

Warning: Failure to follow the regulations, requirements, or instructions will invalidate the guarantee and could have hazardous consequences.

Please note that in tight recesses the gas supply point may be inaccessible. Therefore it may be necessary to connect the pipe for the gas supply to the fire before installing the fire into its recess.

FLUE SYSTEM

The fire must be fitted to a flue in accordance with BS5440 part 1. The fire must be connected to either a class 1 or class 2 chimney, if this is not possible a flue liner, kite marked to BS715, must be used.

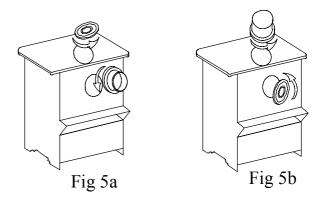
The Furness requires a minimum flue system of 101mm diameter (4 inches). The Burnmoor requires a minimum flue system of

127mm diameter (5 inches).

The minimum effective height of the chimney must be 3 metres, it must be terminated with a suitable chimney pot or cowl and the chimney or flue shall be swept prior to installation unless the previous appliance was a gas appliance and the chimney is clean and unobstructed. A Flue flow test to BS5540 pt1 should be carried out.

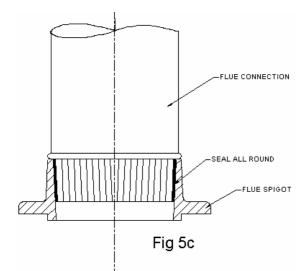
A smoke test is recommended to show up any defects in the chimney and the up draught of the warm chimney should be between 0.05 and 6mb (0.5mm to 6mm water gauge).

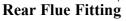
The Baxi gas fire is designed so that the flue can be fitted to either the top or the rear of the appliance.



Fit the flue spigot and blanking plate for either top or rear flue outlet in accordance with figure 5a or 5b (above).

Lock the spigot in place by rotating anti-clockwise and tighten by tapping gently with a block of wood and mallet. Fit the blanking plate to the unused opening in the same way. The units are sealed by the attached gaskets.





Provide a minimum vertical height of 600mm of flue, with a single bend only, from the height of the rear flue outlet. **See figure 6a.**

Fit and seal a "T" section (with soot box) directly into the flue spigot. The maximum horizontal section allowed is 150mm.

Top Flue Fitting

Provide a minimum vertical height of 600mm of flue measured from the top of the appliance. See **figure 6c.**

Move the fire, with flue spigot in place, into position under the flue and seal the spigot/flue connection with fire cement. (Ref fig 5c).

It is recommended that a smoke test is performed inside the fire to ensure that adequate flue draw is evident.

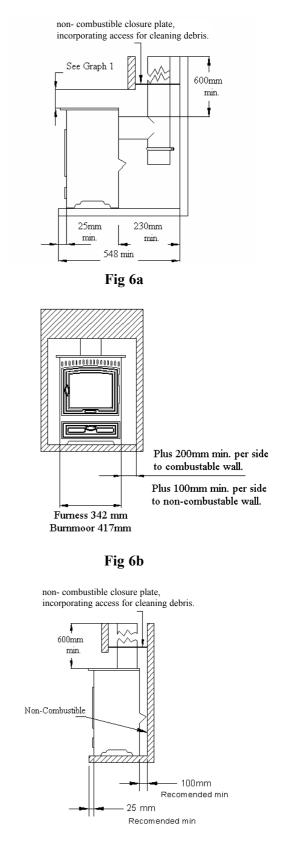


Fig 6c

FIRE LOCATION

The appliance must not be installed in a room or space, which contains a bath or shower.

This fire is designed for use with either top or rear flue outlets and must be mounted on a hearth with a minimum of 12mm non-combustible material thickness.

There must be a minimum of 200mm clearance from the sides of the fire to any combustible sidewalls. Fig6b.

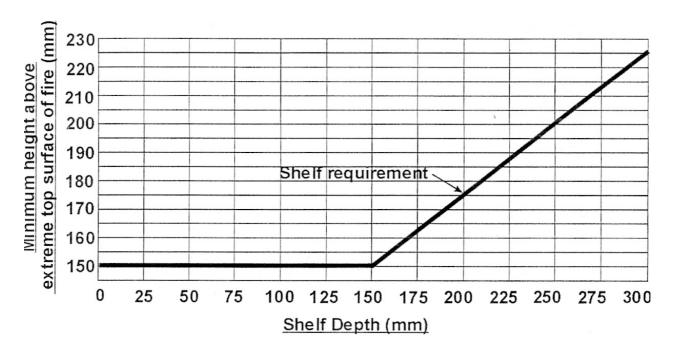
For clearance from the top of the fire to any combustible shelf. Fig 6a. (See Graph 1). There must be a minimum of 230mm from the rear of the fire to any combustible back wall.

Fig 6a. With a *Non-combustible* back wall the fire can be

pushed back until the top diverter touches the wall, although to improve access and air circulation a minimum distance of 100 mm is recommended.

Reference non-combustible side walls a minimum of 100mm is recommended.

Do not place any furniture or furnishings (including curtains) within 1 metre of the fire.



The minimum height from the extreme top surface of the fire to the underside of a shelf or other projection made of wood or any other **combustible material** is shown on graph 1.

Graph 1.Combustible Shelf Clearances

The recommended minimum height from the extreme top surface of the fire to the underside of a **non combustible** shelf is 100mm.

HEARTH REQUIREMENTS

To comply with current Building Regulations the fire must stand on a fireproof hearth, which has an upper fireproof layer of 12mm non-combustible material. If the rear of the fire is to be pushed up against a surface it must be of a non-combustible material.

The hearth must protrude at least 25mm in front of the glass window and 150mm either side.

The hearth must not be capable of inadvertent covering by a carpet or rug. This should be achieved by either:

The hearth being 50mm above the level of the room floor. A 50mm high fender or kerb being fixed around the edge of the hearth.

CONNECTING THE GAS SUPPLY

Once the fire is in place it is then possible to connect the gas supply. The gas supply point is located at the rear of the appliance and should be connected in accordance with the following requirements.

Check that the appliance is suitable for the gas supply; refer to data labels on packaging and/or the fire for gas type. **Note: Natural gas and Propane** (LPG) models are not interchangeable.

The gas installation must be in accordance with the current issue of BS6891.Gas supply pressure at the fire should be 20mbar for natural gas.

The gas supply should be connected with the 1/4"BSP nut and olive with 8mm tubing.

A maximum pipe run of 1.5 metres (or 5 feet) should be adhered to and copper tubing may be used provided a distance of 25mm is maintained between pipe-work and any surface of the fire. A gas service cock should be fitted adjacent to the fireplace to enable safe removal of the appliance for servicing. After fitting the supply, operate the gas cock (supplied) and check all joints up to the termination of the supply pipe for gas tightness using a soap/water solution and the pressure drop method.

To check the pressure to the burner it is necessary to ignite the appliance and set to 'high rate'.

This is carried out by following instructions on pages 8 and 9.

Cold setting pressures are in the Technical data section on page 6.

The pressure test point is located through the hole in the valve bracket marked 'test point', See fig.7 below.

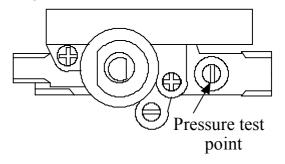


Fig 7

TEST SEQUENCE

ENSURE FIRE IS OFF

- 1. Open control door.
- 2. Loosen test point screw.

3. Connect hose of test equipment to test point through the test point hole in bracket. (If necessary open fire door and remove coal set, base matrix plate and heatsheild. Close door on completion)

- 4. Turn on fire and set flame on high.
- 5. Take reading.
- 6. Turn fire off.
- 7. Remove test equipment hose.

8. Re-tighten test screw (If necessary replace heatsheild, matrix plate and coal set.

FIRE TESTING

Flame failure device testing

Step 1 Ignite the appliance in accordance with page 8 and 9 and run for 60 seconds.

Step 2 Turn the appliance off to extinguish the pilot, listen for a snap at the control valve. This should occur within 60 seconds of the pilot flame being extinguished. The snap sound will be the magnet disengaging, and thus shutting off the flow of gas to the pilot and burner.

Spillage Test

A qualified gas engineer should Perform a spillage test as follows:

Step 1. Close all doors and windows.

Step 2. Light the appliance and set to the high rate.

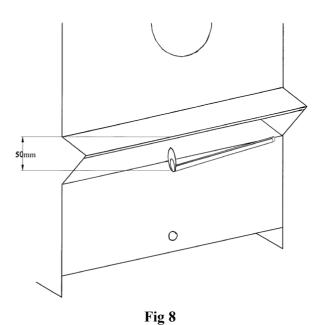
Step 3. Allow fire to warm up for 10 minutes.

Step 4. Position the smoke match at the back of the fire centrally beneath the draught diverter as shown in **fig 8**.

All of the smoke should be drawn into the fire. If this does not occur the appliance must be disconnected and the flue checked.

Step 5. If there is an extractor fan in any room, this must be turned on and any doors between it and the fire left open, repeat the spillage test.

Repeated operation of the spillage monitoring system indicates that there maybe a flue draw problem. In this situation no more attempts at operating the appliance should take place and your gas installation engineer should be contacted. Warning: The spillage monitoring system is a safety feature required by law and must not be adjusted or put out of action by the installer. If the spillage monitoring system is to be replaced, only original manufacturers part are to be used.



Note: The fire will give off non-toxic fumes when first used. This is perfectly normal and is due to the paint curing, it will disappear after the first few hours. Once the spillage test is complete open

windows and doors to ventilate the area.

INSTALLATON CHECK LIST

CHECKLIST

This checklist is to ensure hearths, fireplaces, flues and chimneys are satisfactory, and to show what you have done to comply with the requirements of The Building Regulations 2000 Approved Document J 2002.

1. Building address, where work has been carried out			
2. Identification of hearth, fireplace chimney or flue			
3. Firing capability: solid fuel/gas/.			
4. Intended type of appliance. State model and output.			
5. Ventilation provisions for the appliance: State type and area of permanantly open vents.			
6. Chimney or flue construction			
a) State the type or make and whether new or existing.			
 b) internal flue size (and equivelant height, where calculated - natural druaght gas appliances only). c) If clay or concrete flue liners used confirm that they are correctly jointed with socket end uppermost and state jointing materials used. d) If an existing chimney has been refurbished with a new liner, type or make of liner fitted. e) Details of flue outlet terminal and diagram reference. Outlet Details: 			
Complies with:			
f) Number and angle of bends.			
g) Provision for cleaning and recommended frequency.			
7. Hearth. Form of construction. New or existing?			
 Inspection and testnig after completion Tests carried out by: Tests and results Flue visual inspection sweepnig coring ball smoke Appliance (where included) spillage 			
I/we the undersigned confirm that the above details are correct. In my	oppinion, these works comply with the relevant requirements in		
Part J of Schedule 1 to the Building regulations.			
Print name and title	Profession		
Capacity			
Address	Postcode		
Signed			
Registered membership of(e.g. CORGI, OFTEC, HETAS, NACE, NACS)			

DETAIL OF PILOT ASSEMBLY

It is strongly recommended to leave the pilot on permanently. This will keep the fire and its components, including the ceramic coal set in a warmer state and give instant ignition to the burner. This in turn will reduce condensation in the chimney and any flue problems associated with this.

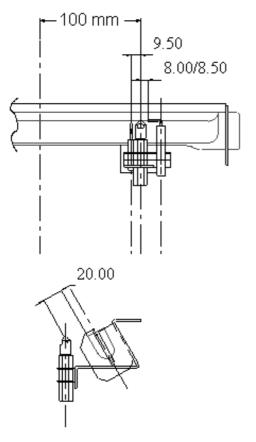
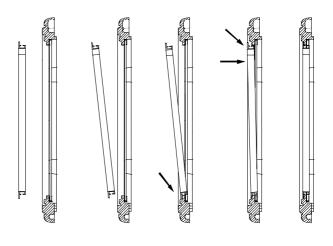


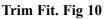
Fig. 9

DOOR TRIM

The Baxi Gas range of stoves are fitted with a trim to the fire door glass as standard. This, clips on to the small lugs at the top and bottom of the aperture in the cast iron fire door, as a "spring fit". When fitted, the trim locks the glass retaining clips in position. (Fig 10)

The fire door should be removed so that the above operations can be carried out on a workbench or similar. Remove the door by GENTLY tapping the door upwards; this will lift off of its hinges.





FIRE DOOR GLASS

If necessary the glass can be removed as follows

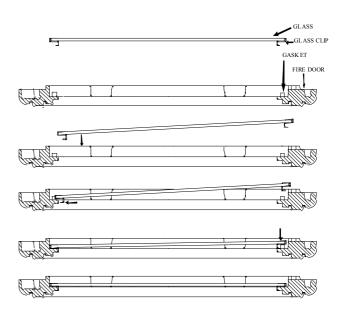
Step 1 Remove the trim by pressing on the curved edge at the top until the trim can be disengaged from the lugs.

Step 2 Slide the two glass retainer clips on one side only, inwards, towards the centre of the door as far as they will go.

Step 3 Pull this side of the glass away from the door casting, easing the tags on the glass retaining clips past the edge of the aperture in the door casting.

Step 4 Remove the glass completely. Store glass retaining clips and white gasket (if sound) safely for re-use.

Step 5 Follow this procedure in reverse to fit replacement door glass or gasket.



Glass Fit. Fig 11

COMPONENT REPLACEMENT

- Step 1 Ensure the fire is cold. Turn off the gas supply at the gas service cock.
- *Step 2* Remove the coals.
- *Step 3* Remove the rear matrix plate, undo the three retaining nuts.
- Step 4 Remove the control valve heat shield. Undo the two retaining screws located on the left-hand side of the shield. Slide the heat shield backwards and lift out carefully. Do not damage the covering.
- Step 5 Disconnect the gas supply pipe at inlet to fire.
- Step 6 Remove the gas control knob (pull off) and remove the M15 control valve retaining nut (17mm spanner).
- *Step 7* To remove the burner bracket, burner and control valve assembly, undo the two retaining screws located on the front ledge of the appliance.

After component replacement, ensure that a check on the gas tightness of any new joint is made by using a soap/water solution.

REPLACEMENT OF THE DOOR SEAL

- Step 1 Remove the door, by opening the door and gently tapping the door upwards, this will lift the door off of its hinges.
- Step 2 Remove the old door seal and old adhesive, using a wire brush ensuring that the surface is clean and dust free.
- *Step 3* Apply the new adhesive to the door casting.

- Step 4 Starting at one end press the new door seal into the adhesive, continue around the door, making sure that the two ends of the seal are touching. Cut off any excess seal.
- Step 5 Allow the adhesive time to cure (approximately 2 hours depending on the adhesive).
- Step 6 Carefully refit the door and close.

REGULAR SERVICE

See "SAFTEY NOTICES" ref coal set

Any soot or debris should be removed from the fuel bed regularly.

- Step 1 Isolate the gas supply to the fire using the gas cock supplied at installation.
- Step 2 With the appliance cold, open the main door by turning the handle through 180° degrees.
- Step 3 Carefully remove and clean the fuel effect coals of any soot deposits with a soft brush.
- Step 4 Remove any soot deposits from inside the fire using a vacuum cleaner.(See note under 'Coal set' on page 4)
- Step 5 Replace the coal set as described in "Arranging The Coals" on page 7.

ANNUAL SERVICE

THIS GAS APPLIANCE MUST BE SERVICED EVERY TWELVE MONTHS BY A QUALIFIED GAS ENGINEER.

See "SAFETY NOTICES" ref coal set

- Step 1 Isolate the gas supply to the fire using the gas cock supplied at installation.
- Step 2 With the appliance cold, open the main door by turning the handle through 180° degrees.
- Step 3 Carefully remove and clean the fuel effect coals of any soot deposits with a soft brush.
- Step 4 Inspect chimney. Please note periodic chimney sweeping is vital gas fire maintenance.
- Step 5 Remove any soot deposits from inside the fire using a vacuum cleaner.(See note under 'Coal set' on page 4)
- Step 6 Inspect the pilot assembly to ensure that it is clean, unobstructed and in good order.
- Step 7 Check system for gas soundness.
- Step 8 Replace the coal set as described in "arranging the coals".

CLEANING OUTER SURFACES

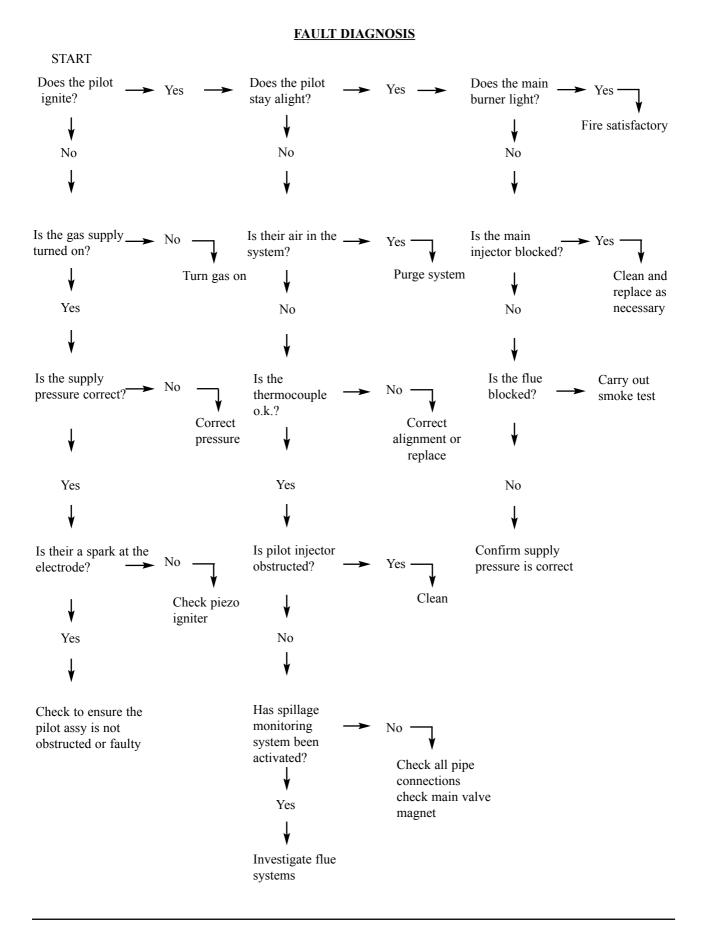
To clean the outside first the appliance must be cold.

The outside finish of the fire is a durable high temperature paint. It is best cleaned by using a soft brush. Do not allow moisture to remain on the fire whilst cold or surface rust may occur.

CLEANING DOOR GLASS

To clean the door glass the appliance must be cold.

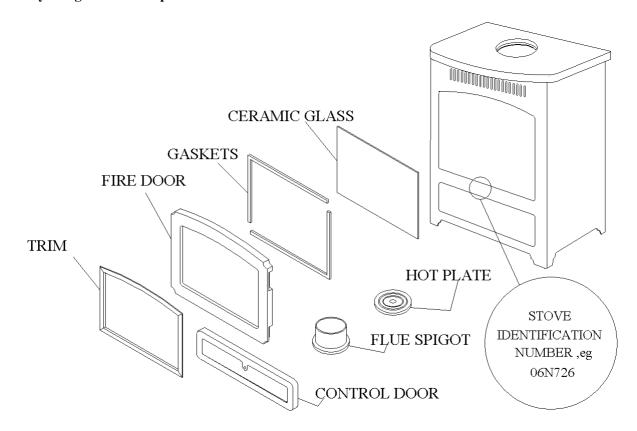
Open the main door by turning the handle through 180° degrees. When cleaning the inside of the door glass care should be taken that no damage is caused to the door sealing gasket.



GENERAL COMPONENTS

Spare parts can be obtained by contacting the supplier of the fire.

Fire Body Ancillary Components Only use genuine Baxi parts.



ACCESSORIES AND OPTIONS

Elegant stands

Are available for the complete Furness and Burnmoor range.

Paint- Matching aerosol paint to tone in any connecting flues, pipes or surrounding metalwork

Add on Canopies

Furness - Low available only Size: 405mm wide x 335mm deep. Raises the fire approximately 150mm.

Burnmoor - High and low are available. Size:-475mm wide x 345mm deep High. Raises the fire approximately 240mm Low. Raises the fire approximately 180mm.

Part Description	Visual Aid (not to scale)	Baxi Furness Part No.	Baxi Burnmoor Part No.
1. Baxi Burnmoor Coal Set			AFGS088
1a. Becton Furness Coal Set		AFGS088A	
2. Co-pilot Assembly		AFGS089	AFGS089
3. Elbow Injector		AFGS090	AFS090
4. Gas Control Valve		AFS091A	AFS091
5. Control Door Magnet.		AFS1042	AFS1042
6. Hinge Kit To Fit Both Doors Comprises 2 Hinges & 4 Fixings Per Set.	=d =d	AFS047	AFS047

Part Description	Visual Aid (not to scale)	Baxi Furness Part No.	Baxi Burnmoor Part No.
7. Fire Door Locking Assembly	÷	AFGS100	AFGS100
8. Control Door Handle Assembly		AFGS102	AFGS102
9. Burner & Fixing	-	AFGS092A	AFGS092
10. Pipe Set Complete With Connectors		AFGS080	AFGS080
11. Decorative Door Surround		AFS094A	AFS095
12. Main Door Assembly Complete With Handle, Glass, Gaskets, Clips and Seal.		AFGS097B	AFGS037B
13. Glass Replacement Kit Complete With Glass, Gaskets & Clips		AFS069	AFS088

Part Description	Visual Aid (not to scale)	Baxi Furness Part No.	Baxi Burnmoor Part No.
14. Gasket Kit Inc. Clips		AFS070	AFS089
15. Hotplate		AFGS064	AFS010
16. Flue Outlet Spigot		AFGS063	AFGS040
17. Fire Door Rope Kit With Door Rope Glue.		AFGS105	AFGS106
18. Flue spigot and hot plate gasket.		AFGS1071	AFGS1071
19. Reflective Panels		AFGS062	AFGS082
20. Large Ceramic Panel		AFGS093	AFGS093

Part Description	Visual Aid (not to scale)	Baxi Furness Part No.	Baxi Burnmoor Part No.
21. Small Ceramic Panel		AFGS094	AFGS094
22. Gas Tap		AFGS025	AFGS025
23. Fire Door Locking Handle		AFGS104	AFGS104

SERVICE RECORD

Date of Visit	Company	Work Carried Out	Signature

Should you have any questions about your gas fire that are not covered in this manual please contact your Baxi retailer.

Please keep all repair receipts safely.

Please ensure you have this manual available when an engineer visits as they will complete the service record chart.

FINAL FACTORY CHECK LIST

Model.....

QUALITY	
FINISH	
COAL SET	
GAS SERVICE COCK	
REFLECTIVE PANELS	
DOOR HANDLE	
FLUE OUTLET	
HOT PLATE	
OPERATING INSTRUCTIONS	
GUARANTEE BROCHURE	
	1

I've checked it and it's O.K.

Assembled by.....

Checked by

Please ensure the enclosed registration card is completed and returned to Baxi and the following information completed for your own information.

Date of Purchase.....

Name and address of supplier.....

* Please ensure installer completes INSTALLATION CHECK LIST details on page 16 of this manual.