

Please keep these instructions safe.
Should you move house, please hand
them over to the next occupier.

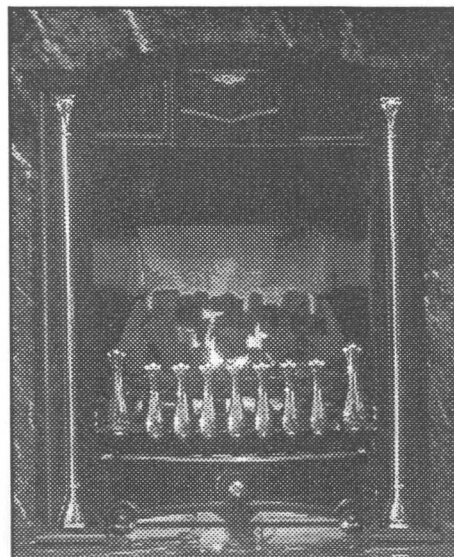
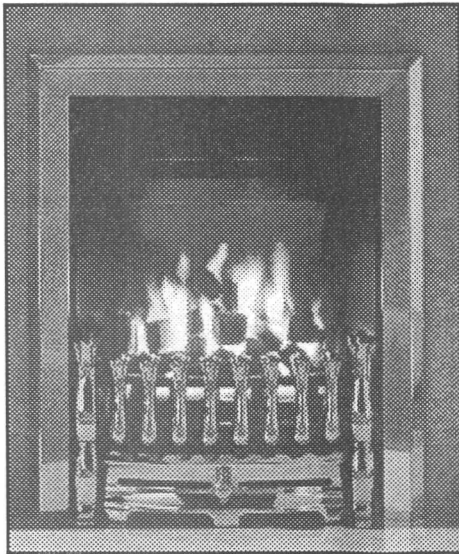
Baxi Cavendish Deluxe

Baxi Kingston Deluxe

Baxi Belgravia Deluxe

Live Fuel Effect Inset Gas Fires

User's Operating Instructions



BAXI
HEATING

Natural Gas

Baxi Cavendish Deluxe

Baxi Kingston Deluxe

Baxi Belgravia Deluxe

Baxi Heating Ltd is one of the leading manufacturers of domestic heating products in the UK.

Our first priority is to give a high quality service to our customers. Quality is built into every Baxi product - products which fulfil the demands and needs of consumers, offering choice, efficiency and reliability.

To keep ahead of changing trends, we have made a commitment to develop new ideas using the latest technology - with the aim of continuing to make the products that customers want to buy.

Baxi is also the largest manufacturing partnership in the country. Everyone who works at the company has a commitment to quality because, as shareholders, we know that satisfied customers mean continued success.

We hope you get a satisfactory service from Baxi. If not, please let us know.



Baxi is a BS-EN ISO 9001
Accredited Company

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1.0 Warnings

1.1 Safe Installation

1. The appliance is suitable for installation only in G.B. and I.E. and should be installed in accordance with the rules in force. For Ireland install in accordance with I.S.813 "INSTALLATION OF GAS APPLIANCES". The installation must be carried out by a CORGI Registered Installer or other competent person and be in accordance with the relevant requirements of **GAS SAFETY (Installation and Use) REGULATIONS 1994** (as amended), the **BUILDING REGULATIONS** issued by the Department of the Environment, **BUILDING STANDARDS (Scotland) (Consolidation) REGULATIONS** issued by the Scottish Development Department and the **LOCAL BUILDING REGULATIONS**. Where no specific instructions are given, reference should be made to the relevant **BRITISH STANDARD CODES OF PRACTICE and INSTALLATION SPECIFICATIONS**.

2. This appliance must be installed in accordance with the manufacturers instructions and the rules in force and only used in a suitably ventilated location.

3. Read the instructions before installing or using this appliance.

4. The chimney should be swept before the appliance is installed and checked annually to ensure continued clearance of combustion products and that there is no excessive build up of soot.

5. Soot and debris from the chimney or other sources should periodically require removal by a competent person.

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

7. Ensure that all protective plastic coating is removed from trim and fender parts.

Important - Do not push excess electrical cable into void behind the fender.

1.2 In case of gas leaks

If a gas leak is found or suspected, turn off the gas supply at the meter immediately and contact your Installer or British Gas Emergency (under 'Gas' in the phone directory).

1.3 Guarding

This appliance has a naked flame and a fireguard conforming to B.S. 6539 or 6778 should be used, especially in instances where young children, the elderly or infirm are likely to be present.

Never Hang Flammable Items Over The Appliance

1.4 Servicing your Appliance

For reasons of safety and economy your appliance should be serviced annually. Your Installer or British Gas Service will be able to advise you.

STANDARD	SCOPE
B.S. 6891	Gas Installation.
B.S. 5440: Pt 1	Flues.
B.S. 5440: Pt 2	Air Supply.
B.S. 5871: Pt 2	Installation of Inset live fuel effect fires..
B.S. 715	Specification for metal flue pipes, fittings etc.
B.S. 1251	Open fireplace components
B.S. 6461: Pts 1 & 2	Masonry chimneys

Notice

Discolouration of wall surfaces

Most heating appliances generate warm air convection currents and transfer heat to any wall surface against which they are situated.

Some soft furnishings (such as blown vinyl wallpapers) may not be suitable for use where they are subject to temperatures above normal room levels and the manufacturer's advice should be sought before using this type of wall covering adjacent to any heating appliance.

The likelihood of wall staining from convected air currents will be increased in environments where high levels of tobacco smoke or other contaminants exist.

Ignition with a Match

If the igniter fails at any time or there is a power cut, it is possible to light the pilot with a match or taper.

Cavendish Models - Lift away the controls access door and fender assembly away from the appliance. The pilot is visible at the lower right hand side through the coals. Push the control lever down as far as possible to the ignition position (★), apply a match to the pilot and once lit hold down for twenty seconds.

Kingston & Belgravia Models - The pilot is visible through the right hand part of the fender. It is necessary to apply a suitable light through the fender. A wooden spill is recommended for this purpose. **DO NOT USE** a wax taper or paper as they may lead to blockage of the pilot assembly. Push the control lever down as far as possible to the ignition position (★), apply the light to the pilot and once lit hold down for twenty seconds.

Once the pilot is lit, proceed as described in section 2.2.

2.1 Introduction

1. Your Baxi Cavendish Deluxe, Kingston Deluxe or Belgravia Deluxe are live fuel effect inset gas fires. The realistic coal effect is achieved by the use of a multi-piece fuel bed and specially designed gas burner rail.

2.2 Operating the Unit (Fig. 1)

1. The fire is controlled by a lever which is positioned at the top right of the trim. The lever has five positions:

Position ●	OFF
Position 🔥	HIGH
Position 🔥	MEDIUM
Position 🔥	LOW/SUMMER
Position ★	IGNITION/PILOT

Fig. 1x

The High setting is thermostatically controlled.

2. To light the fire from the OFF position (●) push the control lever down as far as possible to the IGNITION/PILOT position (★) and the pilot should light. If not, repeat the operation.

3. Once the pilot is alight continue to hold the control lever down for twenty seconds.

4. Release the control lever. It will go to the LOW/SUMMER rate position. To obtain MEDIUM and HIGH gas rates, move the control lever upwards to the appropriate position. Moving the control lever to the uppermost position will extinguish the fire.

5. The light effect is controlled by a master switch behind the controls access door. With the master switch in the ON position the light effect will operate in the LOW/SUMMER position and IGNITION/PILOT position.

6. To illuminate the light effect without the fire in operation move the control lever from OFF to the LOW/SUMMER position, with the master switch ON.

NOTE: If the fire goes out at any time wait 2 minutes and repeat the ignition procedure.

7. **To turn the fire off:** Pull the control lever up as far as possible to the OFF position (●).

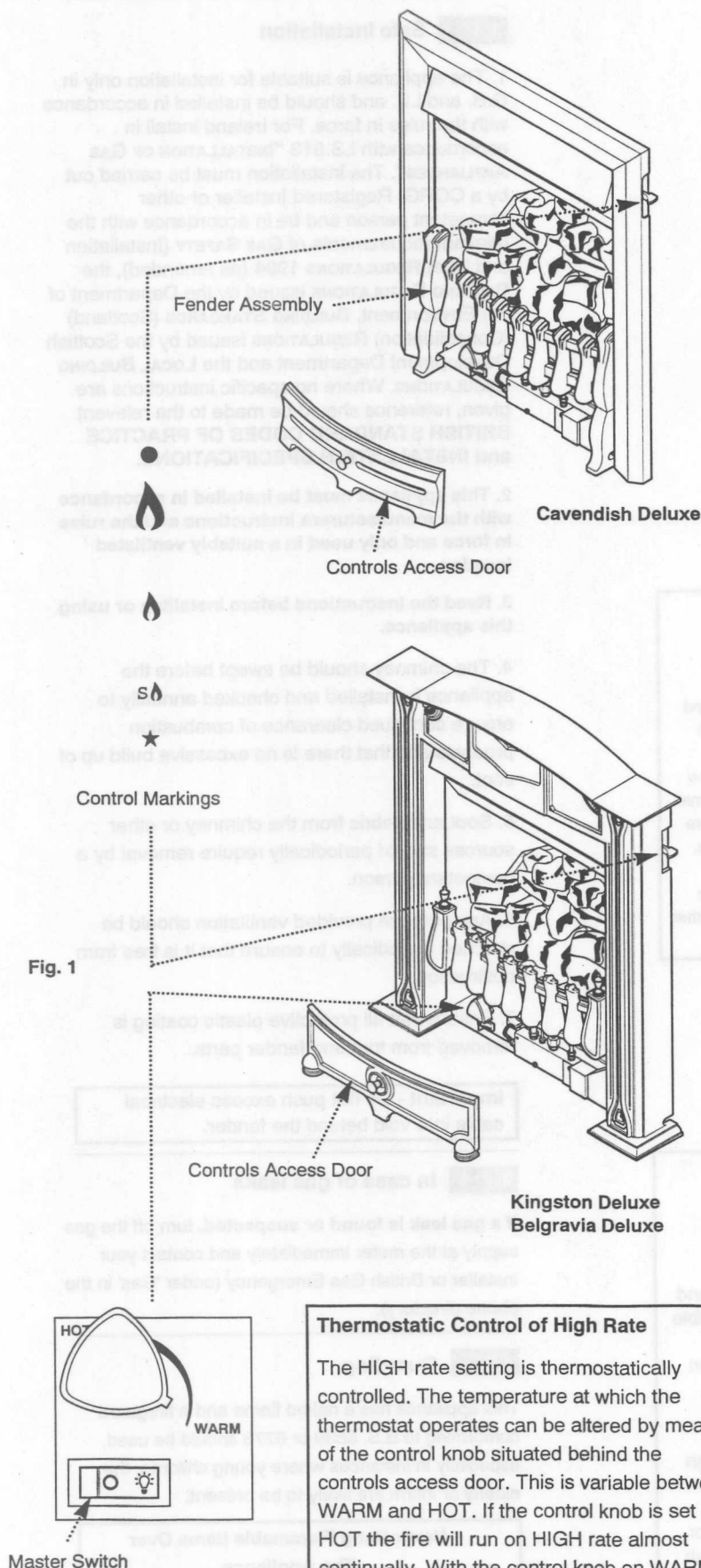
NOTE: When your Cavendish, Kingston or Belgravia is first used it is possible some smells may be emitted. These smells will quickly clear with use.

2.3 Cleaning the Fire

1. The fire may be cleaned with a damp cloth and wiped with a soft duster. Do not use metal polish on any parts of the appliance. It is not advisable to use a vacuum cleaner attachment to clean the top of the coal bed as the material is fragile and easily damaged.

2.4 Shelf

1. A shelf may be fitted above the fire providing it is minimum height from the hearth of 830mm (32¹/₂in) and does not project more than 150mm (5²⁹/₃₂in). When the shelf depth is increased in increments of 13mm (1¹/₂in) over the 150mm (5²⁹/₃₂in) the height should be increased by 25mm (1in) for every 13mm (1¹/₂in).



Thermostatic Control of High Rate

The HIGH rate setting is thermostatically controlled. The temperature at which the thermostat operates can be altered by means of the control knob situated behind the controls access door. This is variable between WARM and HOT. If the control knob is set on HOT the fire will run on HIGH rate almost continually. With the control knob on WARM the HIGH rate will operate intermittently, the fire dropping to MEDIUM rate when the thermostat is satisfied. The control knob can be set anywhere between these positions, depending on size of room, other heating sources, personal preferences etc.

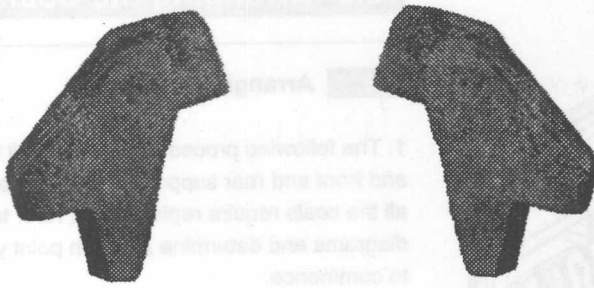
3.0 Arranging the Coals

3.1 Identification

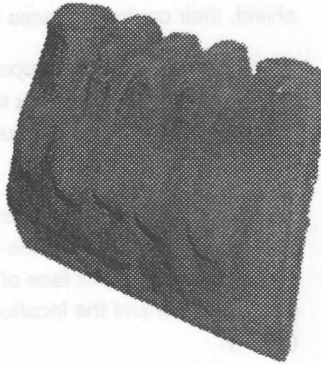
It is important that all the coals are used and arranged as shown in order to achieve the desired flame picture. All the coals are marked by letter on their undersides. It is recommended that all the coals are identified prior to installation.

1. It may be necessary to remove some or all of the coals to retouch or clean them at some time. Cleaning must only be done using a very soft brush. The coals may be retouched with Baxi coal bed stain available direct from Baxi heating or from your local Baxi Spares Stockist. Quote Part N° 043224 when ordering.

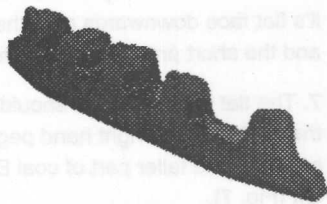
CAUTION: The coals are extremely fragile and must be handled accordingly. To avoid soiling ones hands, gloves should be worn and any inhalation of the dust should be avoided. Keep the coals away from children at all times. Never use coals other than those supplied or Genuine Baxi Spare Parts. Never put additional coals on the fire.



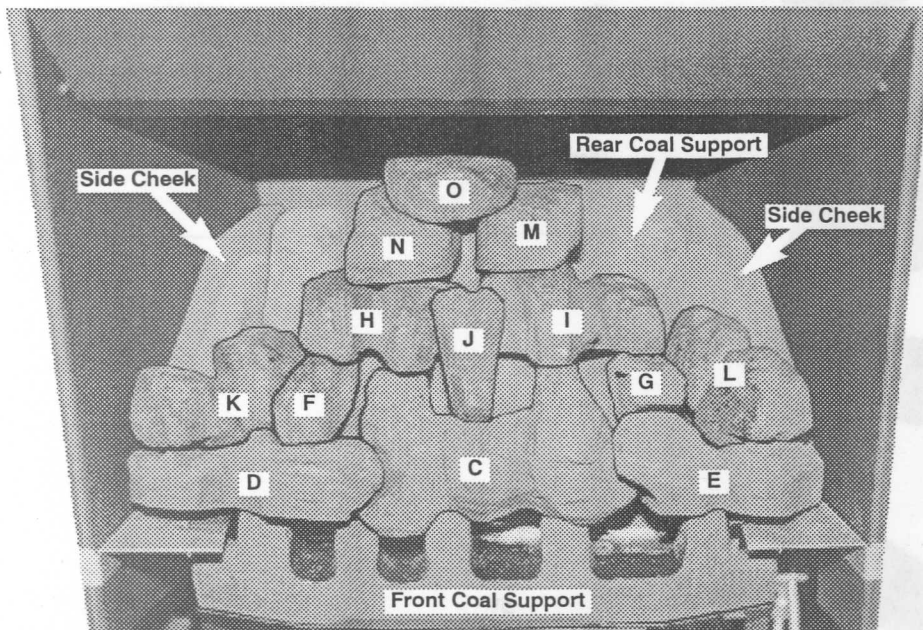
Side Cheeks



Rear Coal Support



Front Coal Support



Layout of Coal Bed

Fig. 2x

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3.0 Arranging the Coals

3.2 Arranging the Coals

1. The following procedure assumes all the coals and front and rear supports are to be fitted. If not all the coals require replacement, refer to the diagrams and determine at which point you need to commence.

2. The side cheeks should be fitted between the burner chassis assembly and the rear light shield, their contoured faces innermost (Fig. 2).

3. Locate the rear coal support behind the two tabs on the combustion box rear panel. The ridged part of the support must be to the front and uppermost (Fig. 3).

4. Place the front coal support on the controls mounting frame between the forward flange and rear tabs. The convex face of the support must be to the front and the location pegs uppermost (Fig. 4).

5. Place the flat face of coal C on the front support with the two projections to the rear and resting on the rear support (Fig. 5).

6. Coal D should be put to the left of coal C with its flat face downwards onto the front support and the short projection to the rear (Fig. 6).

7. The flat face of coal E should be located on the right extreme right hand peg of the front support. The taller part of coal E should be to the left (Fig. 7).

8. Take coal F and insert it between the rear facing projections of coal D and the rear support. The wider part of the coal goes to the rear (Fig. 8).

9. The narrow rounded end of coal G fits into the like-shaped recess in coal E with the other end resting on the rear support, its flat face downwards (Fig. 9).

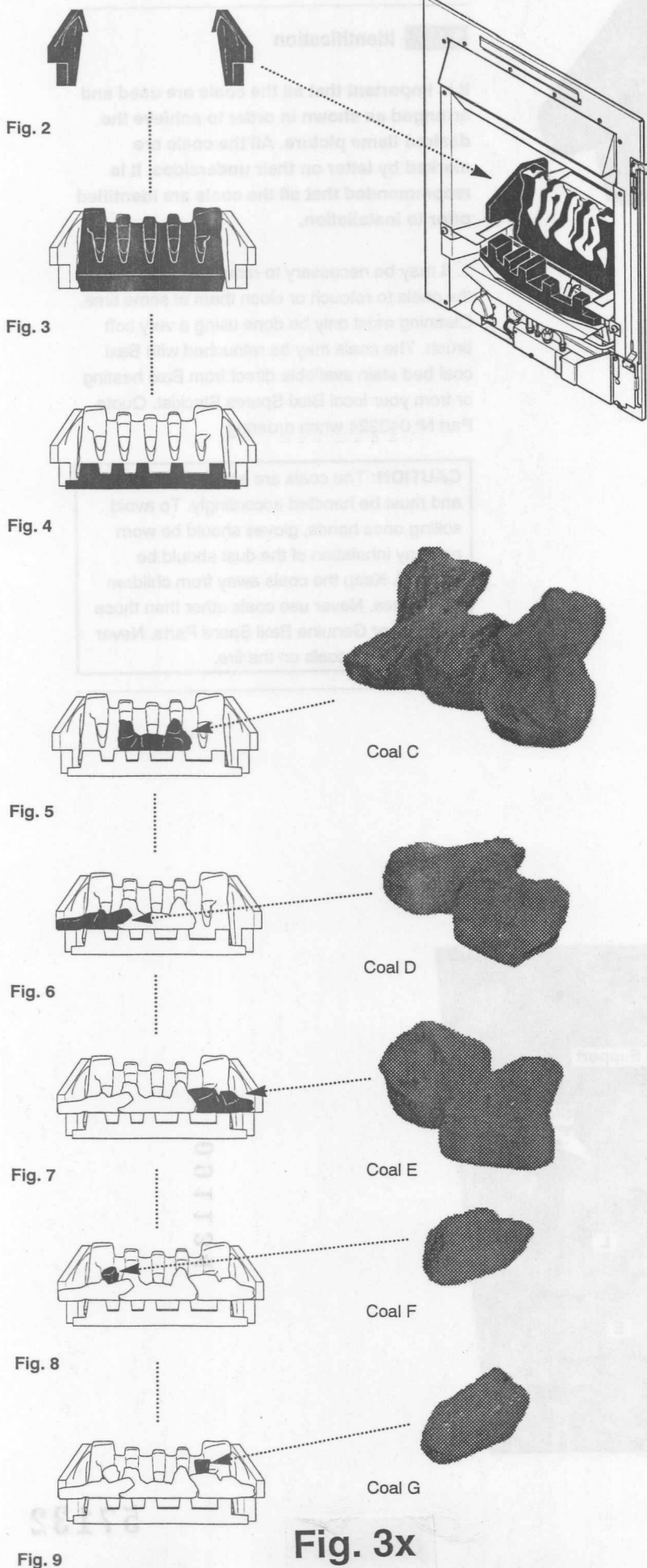


Fig. 3x

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3.0 Arranging the Coals

3.2 Arranging the Coals (cont)

Fig. 10

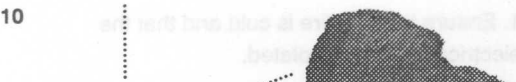


Fig. 11



Fig. 12



Fig. 13



Fig. 14



Fig. 15



Fig. 16



Fig. 17



Fig. 4x

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10. Coal H should be placed lengthways across coals F and C, and against the rear support. Its contoured face should be to the front (Fig. 10).

11. Coal I should be placed lengthways across coals G and C, and against the rear support. Its contoured face should be to the front (Fig. 11).

12. Take coal J and insert it between the rearward facing projections of coal C, its narrow end forwards (Fig. 12).

13. Place coal K on the left hand side of coal D and against the left hand side cheek. The contoured faces of the coal should be uppermost and facing inwards to the other coals (Fig. 13).

14. Place coal L on the right hand side of coal E and against the right hand side cheek. The contoured faces of the coal should be uppermost and facing inwards to the other coals (Fig. 14).

15. Locate the cut-out in the underside of coal M on the rear support. It should also rest on coal I (Fig. 15).

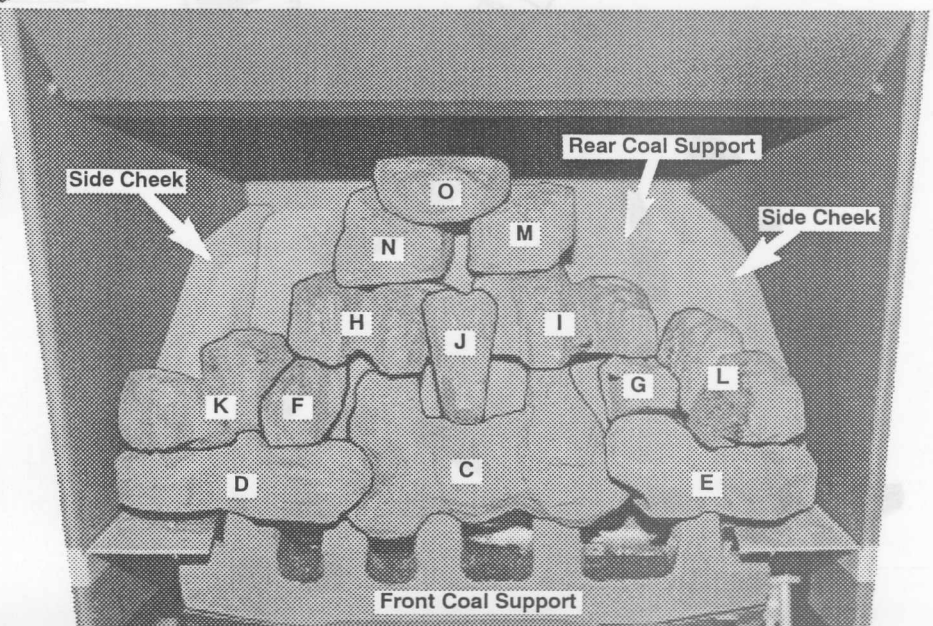
16. Locate the cut-out in the underside of coal N on the rear support. It should also rest on coal H (Fig. 16).

17. The upper surfaces of coals M and N should form a "V" shaped recess.

18. Finally, take coal O and place its convex face forwards across coals M and N (Fig. 17).

19. Ensure that the completed coal bed is as shown in the photograph below.

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Layout of Coal Bed

Fig. 5x

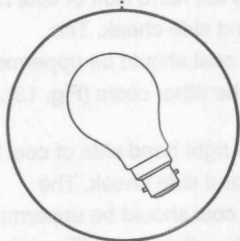
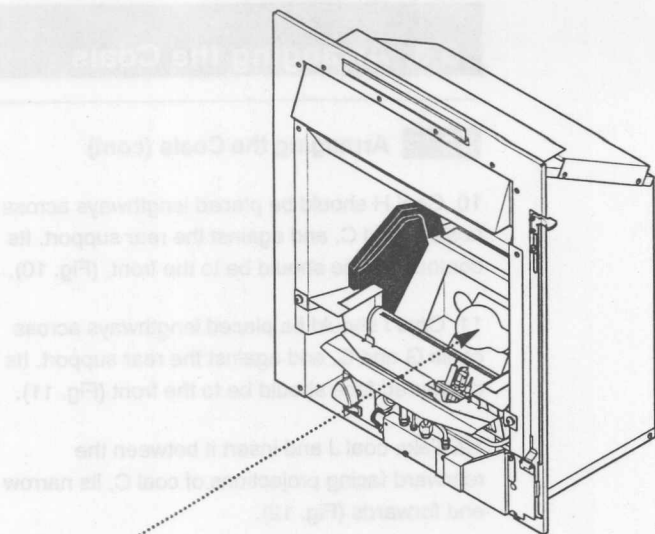
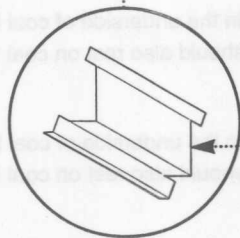
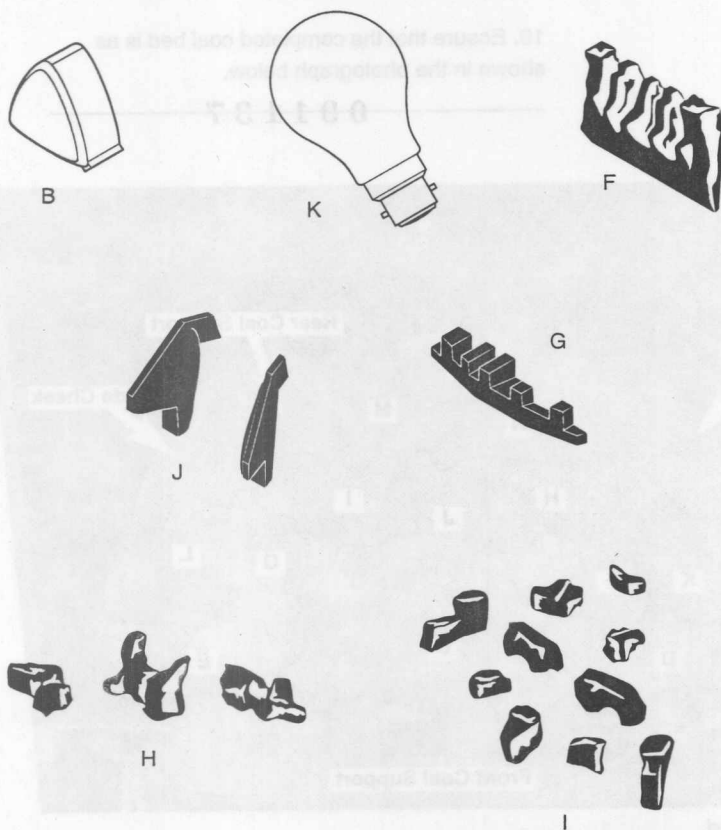


Fig. 18



Reflector panel

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4.0 Spares

4.1 Changing the Bulb (Fig. 18)

1. Ensure that the fire is cold and that the electrical supply is isolated.
2. Carefully remove all the coals except the two sidecheeks and place them on a newspaper or similar to prevent soiling furnishings.
3. Lift away the chrome reflector panel.
4. Remove the bulb and replace with the new one. Replace the reflector panel.
5. Rearrange the coals as described above.

4.2 Spare Parts

1. The unit is the responsibility of the installer for the first twelve months, after which time if spare parts are required they can be obtained through approved Baxi stockists or local gas region.
2. Appliance information may be found on the Data Badge which is situated inside the fire on the lower right hand side. It is necessary to remove the fire trim.

4.3 Short Parts List

Key No.	Description	Manufacturers Part No.
B	Knob Thermostat	239328
F	Coal Rear Support	239388
G	Coal Front Support	239389
H	Coals Front	239485
I	Coals Loose	239395
J	Side Cheeks	240073
K	Bulb	042261

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5.0 Guarantee

5.1 Guarantee

1. Your Baxi Cavendish, Kingston or Belgravia is designed and produced to meet all the relevant Standards.
2. Baxi Heating provide a 12 month guarantee on the fire. The guarantee operates from the date installation is completed for the customer who is the original user.
3. To maximise the benefit from our guarantee we urge you to return the reply-paid guarantee registration.
4. This does not in any way prejudice your rights at Common Law. Such rights between the customer and the installer or supplier from whom the unit was purchased remain intact.

Any component or part which becomes defective during the guarantee period as a result of faulty workmanship or material whilst in normal use will be repaired or replaced free of charge.

Guarantee

1. Your Best Computer, Keyboard or Monitor is designed and produced to meet all the relevant standards.

2. Best Imaging provides a 12 month guarantee on the Best 77 computer system. This guarantee is completed for the customer who is the original user.

3. To maximize the benefit from our guarantee we urge you to return the faulty item guarantee registration.

4. This does not in any way prejudice your rights of Common Law. Best Imaging reserves the customer and the installer or supplier from whom the unit was purchased certain rights.

Any component or part which becomes defective during the guarantee period as a result of faulty workmanship or material shall be replaced free of charge.

Baxi Heating Ltd manufacture a comprehensive range of products for the domestic heating market

Gas Central Heating Boilers
(Wall, Floor and Fireside models).

Independent Gas Fires.

Renewal Firefronts.

Gas Wall Heaters.

Solid Fuel Fires.

If you require information on any of these products, please write, telephone or fax to the Sales Department.

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