# Kohlangaz

GAS FIRES 2022



Kohlangaz

5

Year Guarantee

MADE IN BRITAIN





# Welcome

At Kohlangaz we know how important it is to create a stylish and relaxing living environment. That's why we've developed this collection of versatile and affordable gas fires to complement all tastes and lifestyles.

I believe our success stems from a combination of innovative design, investment in technology and the highest quality manufacturing standards. As a result all Kohlangaz fires carry a 5 year guarantee to reflect my belief in their quality and durability, and our experienced Kohlangaz retailers are hand-picked to give you the very best advice and service.

This brochure has been designed to make the purchase of your new Kohlangaz fire as simple as possible. I hope you will find it both informative and inspiring.

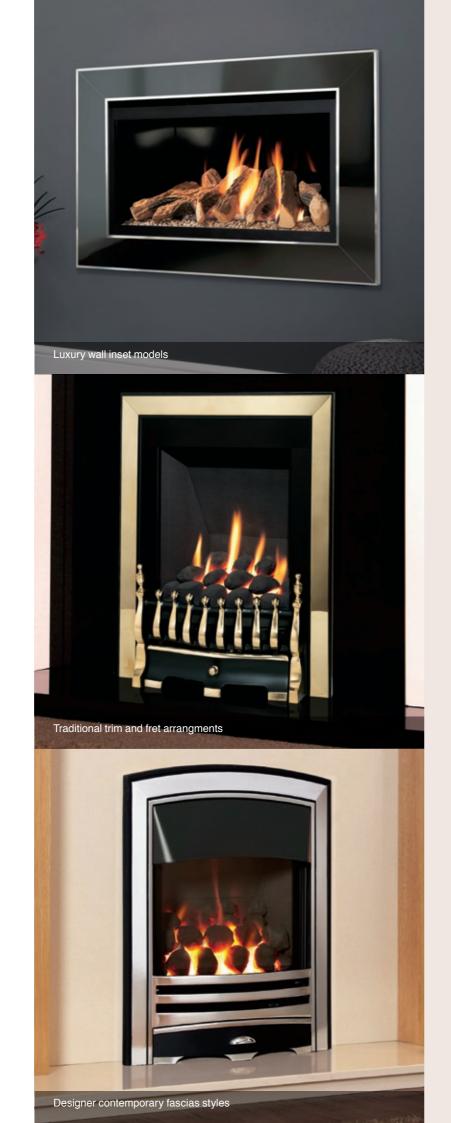






Today BFM Europe is the fastest growing domestic fire producer in the country with an unequalled reputation for quality and services.

Every Kohlangaz branded gas fire is developed and manufactured in Britain at our purpose built, state-of-the-art facility in Stoke-on-Trent.



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# highefficiency

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# **standard**fires

### **Conventional Flue**

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All Kohlangaz gas fires carry the peace of mind of a **5 year Guarantee** and the reassurance of a flame supervision device on all models. This device immediately cuts off the gas supply in the unlikely event of the flame being extinguished through blockage.

Our 5 year Guarantee is subject to terms and conditions including annual services and annual replacement of the oxy-pilot assembly carried out by a Gas Safe Register engineer.



This logo signifies that the product is fully compliant with the Eco design directive Commission Regulation (EU) 2015/1188.



All our gas fires are independently tested, approved and verified by the British Standards Institution (BSI) to meet the latest standards for performance, safety and efficiency.

The BSI is an independent organisation. They are not owned by the government, industry or shareholders, which means that they can be totally objective with regards testing and certification. This gives their assessments more authority than those of an organization that has a vested interest in promoting its members.

They have some of the most experienced and knowledgeable staff in the world and are recognised internationally for their technical expertise, quality services and in-depth knowledge of gas and electrical product testing and certification.

The wide-ranging capability of their testing facilities and the broad expertise and knowledge of their testing and certification staff ensures our products are rigorously tested with the utmost integrity.



# highefficiency

# Get up to 93.5% energy efficiency from your gas fire...

Kohlangaz fires have set new industry standards with the introduction of the high efficiency range: exceptional heat output combined with lower running costs compared to standard gas fires. Our team has invested in developing the technology to meet the key objective of producing gas fires that save energy and as a result, help to keep costs down.

### Conventional Flue Fires

### Glass Fronted Fires



Our range of high efficiency conventional flue fires have an energy efficiency of up to 86.3%. These types of fire have a glass panel across the front which concentrates radiant heat generated from the fuel bed and forces it directly into the room with less heat lost through the chimney. Convected heat is also produced by cool air drawn into the base of the fire through the heat exchanger and then emitted as warm air through the gap above the canopy, making these the most efficient conventional flue fires available.

### Open Fronted Fires



Our high efficiency conventional flue open fronted fires can reach an energy efficiency of up to 68.3%. These fires provide the look and feel of a real open fire providing both radiant and convected heat. Radiant heat is emitted from the coal effect fuel bed and the convected heat is generated by cool air drawn into the base of the fire which passes through a heat exchanger and is then emitted as warm air though the gap above the canopy.

# Balanced Flue Fires

### Glass Fronted Fires



Our range of high efficiency balanced flue fires have an energy efficiency of up to 93.5%. Designed for those who want all the benefits of a gas fire but don't have a built in chimney or flue in their home, a balanced flue fire comes with its own flue terminal which is vented directly through an outside wall. They are glass fronted, completely room sealed appliances and work by drawing and venting external air via a pair of co-axial tubes into the fire for combustion purposes.

# Marbury 3.1kW - Pages 26-27



# standardfires

### Conventional Flue Fires

# Open Fronted Fires

Standard fires can achieve a direct heat output of up to 3.1kW. It is recommended that these products are not suitable for use as a primary heat source, but are ideal if you are looking for a great fireplace feature for occasional use.

# Before you begin

# Type of Chimney or Flue

The type of chimney or flue you have dictates the type of fire you can have. But if you're not sure, then take a look at your roof and compare it with the simple guide below. It's worth remembering that a full depth fire often requires a traditional chimney or rebate on the fire surround, whilst a slimline fire will fit virtually any chimney or flue.



### **Brick Chimney**

Apart from products designed for "no chimney" applications, all Kohlangaz products will fit brick chimneys. They are easily recognisable by a chimney stack with accompanying terracotta pot or gas terminal.



### Pre-Fabricated Flue

Pre-fabricated flues are easily identifiable by a metal flue and terminal on the roof and a metal flue box behind the fire.



### Pre-Cast Flue

Pre-cast flues can be identified by a ridge vent or metal flue tube and terminal on the roof. Constructed from concrete or clay blocks they form a rectangular section flue. All Kohlangaz fires featuring this icon are only suitable for pre-cast flues conforming to BS EN 1858.

# Can't see a Chimney or Flue?

If you can't see a chimney or flue like the ones described above, then you will require a Balanced Flue fire.



### Balanced Flue

Balanced Flue fires use a horizontal pipe to vent directly outside. An electricity supply is not required for Balanced Flue products.

### Controls



# Manual Control A simple and discreet control system located behind the fire's



### Slide Control

Convenient control that eliminates the necessity of bending down.

fascia or fret on inset fires.



### Easy Flame Control (EFC)

Discreet, easy access buttons are used to ignite the fire and adjust heat and flame height.



### Remote Control

The remote control handset is used to light the fire as well as to adjust the flame height and heat output.



# Remote Control with Thermostat

The remote control handset can be used to light the fire as well as to adjust the flame height and heat output. In addition, the handset contains the extra benefit of a thermostatic control to regulate room temperature and a programmable timer that can be pre-programmed to ensure your room will be warm whenever you wish.

## Gas Supply

Every fire in this brochure is available in natural gas, and a selection are available in LPG.



### Natural Gas

If you have a gas meter then you will have natural gas.



### LPG

LPG is the most popular alternative to natural gas.

### **Fuel Bed Effects**







### **Back Panels**



Glossy

 $_{4}$ 



# Ashbourne

# highefficiency

Conventional Flue
Wall Inset – Glass Fronted



The Ashbourne is a statement of pure luxury. This designer inset gas fire will not only deeply satisfy your heating requirement, but also aesthetically impress you with the most realistic and beautifully natural log fuel bed appearance. Between the raised logs, tall ascending bright flames flow and provide wonderful contrast against a reflective glossy black enamel interior.

## Specifications

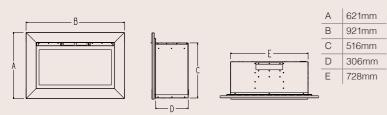
Description: Full depth inset gas fire Type of Heat: Radiant & Convected



Useful energy efficiency		73.9%
Energy efficiency class		E
Direct heat output		3.6kW
Fuel effect	Control type	Model Number
Log	Remote	HPHLCNRN2

Safety: Flame Supervision Device & Airwatch System Air vent required: Not normally

### **Dimensions**























# Brandon

# highefficiency

Conventional Flue Wall Inset – Glass Fronted



Designed with petite proportions the Brandon inset gas fire is perfect for modern living areas where space can be at a premium. Beautiful dancing flames flow around highly realistic logs and form an attractive fuel bed with stunning contrast set against a glossy black enamel interior. The Brandon has been designed to make an impression. It will complement your home and provide long lasting efficient heat.

### Specifications

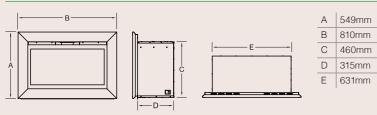
Description: Full depth inset gas fire Type of Heat: Radiant & Convected



Useful ene	gy efficiency	81.4%
Energy efficiency class		D
Direct h	eat output	3.2kW
Fuel effect	Control type	Model Number
Log	Remote	HHCLCNRN

Safety: Flame Supervision Device & Airwatch System Air vent required: Not normally

### **Dimensions**























# Desire

# highefficiency

Conventional Flue Hearth Inset – Glass Fronted



Desire is a market leading gas fire with the authentic look and feel of a natural log fire.

Combining high efficiency with exceptional performance, this easy to operate slide controlled fire has a wide-angle large viewing window that perfectly frames a lively log burning effect.

This stunning gas fire is further complemented with a choice of uniquely designed one-piece Desire Signature fascias, available in Black Nickel & Black, Black Nickel & Chrome, and Satin Silver & Chrome. Note: Not suitable for use with fascias, trims, or frets on Pages 32-35

## Specifications

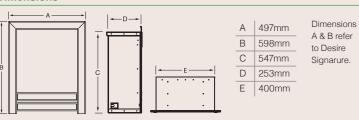
Description: Full depth inset gas fire Type of Heat: Radiant & Convected



Useful en	ergy efficiency	82.3%
Energy efficiency class		D
Direct	heat output	4.0kW
Fuel effect	Control type	Model Number
Logs	Slide	HLBL00SN

Safety: Flame Supervision Device & Oxygen Depletion Sensor Air vent required: Not normally

### **Dimensions**





Desire Signature fascia Black Nickel & Chrome



Desire Signature fascia Satin Silver & Chrome



















# Gosford HE

# highefficiency

Conventional Flue Hearth Inset – Glass Fronted



If you're looking for a gas fire with efficiency in mind this has to be the product for you. The Gosford HE glass fronted fire features our most realistic full depth coal effect fuel bed and boasts an incredible energy efficiency of 86%. With a massive 4.0kW output the Gosford HE keeps your heat high and your fuel costs low. You can choose your preferred fascia, trim and fret combination to suit your décor, see page 32-35 for more details.



Signature trim Black Nickel & Black Aviva fret Black Nickel

# Specifications

Description: Full depth inset gas fire Type of Heat: Radiant & Convected



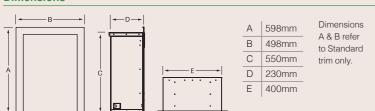
Energy ef	ficiency class	С
Direct h	neat output	3.9kW
Fuel effect	Control type	Model Number
	Manual	HHEC00MN
Coal	Slide	HHEC00SN
	Remote	HHEC00RN2



Useful energy efficiency		86.3%
Energy efficiency class		С
Direct heat output		4.0kW
Fuel effect	Control type	Model Number
Coal	Slide	HHEC00SP

Safety: Flame Supervision Device & Oxygen Depletion Sensor Air vent required: Not normally

# **Dimensions**





























# Delamere HE

# highefficiency

Conventional Flue Hearth Inset – Glass Fronted

HHKC00RN2



The Delamere HE glass fronted fire has an impressive energy efficiency of 84.3%, and comes in a choice of manual, slide, or remote control options. This mid depth gas fire is designed to fit into most chimney and flue types, including pre-cast flue when installed with a 3" rebated fire surround. Choose your perfect accessory combination to suit your décor, see page 32-35 for more details.



Signature trim Black Nickel & Black Aviva fret Black Nickel

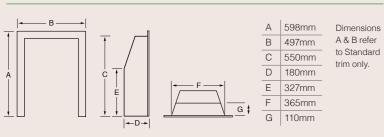
### Specifications

Description: Mid depth inset gas fire Type of Heat: Radiant & Convected

Natural Gas		Manual/Slide	Remote
Useful energy efficiency		84.3%	84.3%
Energy efficiency class		D	С
Direct heat output		3.4kW	3.4kW
Fuel effect	Control type	Model N	umber
	Manual	HHKC	OOMN
Coal	Slide	HHKC	OOSN

Safety: Flame Supervision Device Air vent required: Not normally

### Dimensions































# **Gosford** Plus

# highefficiency

Conventional Flue Hearth Inset – Open Fronted

A 600mm

B 498mm

C 548mm D 223mm E 400mm

A & B refer

to Standard



The Gosford Plus is our first full depth open-fronted high efficiency gas fire. You can now achieve the look of a real open coal fire at an incredible 66.7% energy efficiency. Suitable for installation into standard chimneys or pre-fabricated flues the Gosford Plus comes in a choice of manual, slide, or Remote control and can be styled to suit your home with our wide range of fascias, trims and frets (see pages 32-35).



Signature fascia Black Nickel & Chrome

# Specifications

Description: Full depth inset gas fire Type of Heat: Radiant & Convected

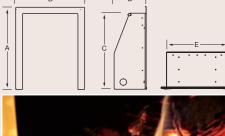


Useful en	ergy efficiency	66.7%
Energy e	fficiency class	F
Direct	heat output	4.1kW
Fuel effect	Control type	Model Number
	Manual	HOPC00MN2
Coal	Slide	HOPC00SN2
	Remote	HOPC00RN3
LPG		

Useful energy efficiency		66.2%
Energy efficiency class		F
Direct heat output		4.2kW
Fuel effect	Control type	Model Number
Coal	Slide	HOPC00SP

Safety: Flame Supervision Device & Oxygen Depletion Sensor Air vent required: Not normally

### **Dimensions**































# Gosford

# highefficiency

Conventional Flue Hearth Inset – Open Fronted



The Gosford features one of the most realistic coal effects on the market and offers an amazing 3.7kW of heat. This open fronted fire is able to deliver a higher output through the use of a heat exchanger which draws in the cool room air and converts it to warm convected air. Manual or slide control models are available and you can create your own style with a choice of any Kohlangaz fascia, trim or fret (see pages 32-35).



Signature trim Black Nickel & Chrome Blenheim fret Antique Chrome

# Specifications

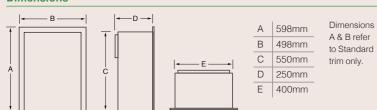
Description: Full depth inset gas fire Type of Heat: Radiant & Convected



ergy efficiency	60%
fficiency class	F
heat output	3.7kW
Control type	Model Number
Manual	HICC00MN2
Slide	HICC00SN2
	fficiency class heat output Control type Manual

Safety: Flame Supervision Device & Oxygen Depletion Sensor Air vent required: Not normally

# **Dimensions**



























# **Delamere** Plus

# highefficiency

Conventional Flue Hearth Inset – Open Fronted

HKPC00SP

Dimensions A & B refer

to Standard

A 600mm

B 498mm

C 548mm
D 170mm
E 365mm



The Delamere Plus boasts an amazing 68.3% energy efficiency and can be installed into almost any chimney or flue, including pre-cast when fitted with a 3" rebated fire surround. This openfronted gas fire features a highly realistic coal fuel effect and is available as a manual or slide controlled fire. A pebble fuel effect is available as an optional extra. You can create your own style with a choice of any Kohlangaz fascia, trim or fret (see pages 32-35).



Standard trim Brass Blenheim fret Brass Coal fuel effect

# **Specifications**

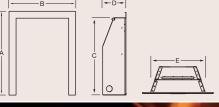
Description: Mid depth inset gas fire Type of Heat: Radiant & Convected

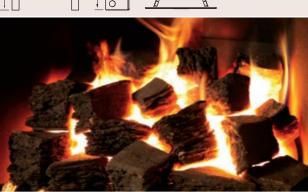
Natural Gas			
Useful energy efficiency		68.3%	
Energy efficiency class		F	
Direct heat output		4.2kW	
Fuel effect	Control type	Model Number	
Coal	Manual	HKPC00MN2	
	Slide	HKPC00SN2	

LPG		
Useful energy efficiency		67%
Energy efficiency class		F
Direct heat output		4.2kW
Fuel effect	Control type	Model Number

Safety: Flame Supervision Device & Oxygen Depletion Sensor Air vent required: Not normally

# Dimensions

































# **Marbury** Plus

highefficiency

Conventional Flue Hearth Inset – Open Fronted

HSPC00SN



The Marbury Plus is one of the most efficient open-fronted slimline gas fires available today and with a heat output of up to 4.0kW it is also one of the warmest products suitable for a pre-cast flue. The Marbury Plus is available in a choice of manual or slide control. This extremely versatile fire can be styled with a wide range of Kohlangaz fascias, trims or frets and with an optional pebble fuel bed it is easy to create a look to suit your existing décor. See pages 32-35 for more information about Kohlangaz accessories.



Standard trim Chrome Grace fret Chrome Coal fuel effect

# **Specifications**

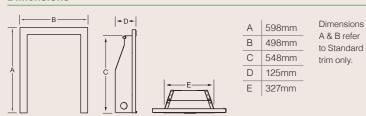
Description: Slimline inset gas fire Type of Heat: Radiant & Convected

Natural Gas		Manual	Slide
Useful energy efficiency		66.8%	66.8%
Energy efficiency class		F	F
Direct heat output		4.0kW	3.8kW
Fuel effect	Control type	Model N	lumber
0 1/0 111	Manual	HSPC0	0MN2

Safety: Flame Supervision Device & Oxygen Depletion Sensor Air vent required: Not normally

# **Dimensions**

Coal/Pebble































# **Durlston**

# highefficiency

Balanced Flue Hearth Inset – Glass Fronted



The Durlston Balanced Flue is the perfect solution for those who like the look of a full depth fire but don't have a standard chimney or flue in their home. At 93.5% energy efficiency this glass fronted fire is the most efficient product in our range and offers an impressive 3.9kW heat output. It comes in a choice of manual or Easy Flame Control and can be teamed with a range of Kohlangaz fascia, trim and fret options (see pages 32-35). This fire can be installed easily into most standard cavity walls when fitted with a 3" rebated fire surround.

### **Specifications**

4

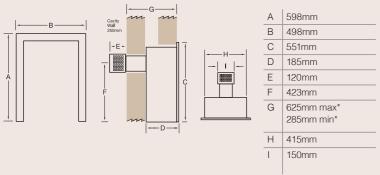
Description: Full depth inset gas fire Type of Heat: Radiant & Convected

Natural Gas		Manual/EFC
Useful energy efficiency		93.5%
Energy efficiency class		В
Direct heat output		3.9kW
Fuel effect	Control type	Model Number
Coal	Manual	HBFC00MN2
	Easy Flame	HBFC00EN3
Logs	Manual	HBFL00MN

	LPG		Manual	
Useful energy efficiency		ergy efficiency	93.5%	
	Energy efficiency class		В	
Direct heat output		heat output	4.0kW	
	Fuel effect	Control type	Model Number	
	Coal	Manual	HBFC00MP2	

Safety: Flame Supervision Device Air vent required: Not normally

### **Dimensions**



Dimensions A & B refer to Standard trim only. \*These dimensions differ on EFC models. Please refer to the installation manual for more details. An optional flue extension is available for Natural Gas Only products to increase the maximum flue length to 1010mm on manual control models and 973mm on EFC models.























# Marbury

# **standard**fires

Conventional Flue Hearth Inset - Open Fronted

A & B refer

to Standard



The slimline Marbury gas fire features an attractive coal fuel bed and dancing flame effect. It is suitable for installation in to almost any home since it will fit a standard brick chimney, pre-fabricated flue or pre-cast (BS EN 1858). This fire can be purchased as a manual control fire or as a convenient slide control. A pebble fuel effect is available as an optional extra. See pages 32-35 for fascia, trim and fret combinations.



\*Contemporary fascia Satin Silver Pebble fuel effect

# **Specifications**

Description: Slimline inset gas fire Type of Heat: Radiant

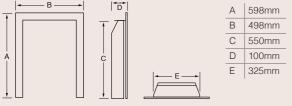


Useful en	ergy efficiency	53.1%
Energy efficiency class		F
Direct heat output		3.1kW
Fuel effect	Control type	Model Number
Coal/Pebble	Manual	HNVC00MN
Coal/Pepple	Slide	HNVC00SN

Safety: Flame Supervision Device & Oxygen Depletion Sensor

Air vent required: Not normally

### **Dimensions**



\*Please note that the Contemporary fascia shown on this page is not suitable for slide control versions.



























# Thetford

# **standard**fires

Conventional Flue Hearth Inset – Open Fronted



The Thetford features one of the deepest looking fuel beds on a slimline gas fire. Designed for easy installation in to any chimney or flue, including pre-cast (BS EN 1858), this stylish fire is both versatile and affordable. This model comes with a choice of Standard trim which can be teamed with any Kohlangaz fret, or upgrade to one of our Contemporary fascias (see pages 32-35). A pebble fuel effect is available as an optional extra.



Standard trim Chrome Grace fret Chrome Pebble fuel effect

### **Specifications**

Description: Slimline inset gas fire Type of Heat: Radiant

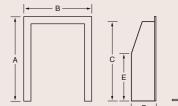


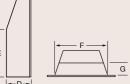
Direct heat output 2.7kW HSRC00MN Coal/Pebble

Safety: Flame Supervision Device & Oxygen Depletion Sensor Air vent required: Not normally

This product is not suitable for primary heating purposes

### **Dimensions**











Dimensions A & B refer





















# Delamere

# **standard**fires

Conventional Flue Hearth Inset - Open Fronted

A & B refer to Standard

trim only.



The Delamere features an outstanding coal or optional pebble fuel effect and a beautiful flame picture. This open fronted fire provides a maximum heat output of 2.7kW and can be installed into most chimneys or flues, including pre-cast (BS EN 1858) when fitted with a 3" rebated fire surround. Customise the Delamere with our extensive range of fascias, trims and frets (see pages 32-35).



Ultimo trim Chrome & B lack Grace fret Satin Silver & Chrome Pebble fuel effect

31

# **Specifications**

Description: Mid depth inset gas fire Type of Heat: Radiant

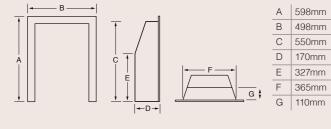


Direct heat output		2.7kW
Fuel effect	Control type	Model Number
Coal/Pebble	Manual	HRDC00MN2
	Slide	HRDC00SN2

Safety: Flame Supervision Device & Oxygen Depletion Sensor Air vent required: Not normally

This product is not suitable for primary heating purposes

### **Dimensions**

























# Kohlangaz Fire Accessories

# **Fascias**

# Contemporary fascias

The Contemporary is a one-piece steel fabricated fascia.
Unsuitable for Gosford Plus or Durlston Balanced Flue models.
Unsuitable for slide control or Easy Flame Control system.







# Dalliance fascias

The Dalliance is a one-piece fabricated steel fascia. Available in a choice of metallic or Black Painted finish. Suitable for all models and control types.







# Signature fascias

The Signature is a one-piece steel fabricated fascia.

Brass & Black finish is unsuitable for Durlston BF model.



Chrome & Black



Satin Silver & Chrome







Black Nickel & Black

# Embrace fascias

Brass & Black

Embrace and Arcadia are one-piece cast iron fascias in a combination of Black painted with optional metallic plated finish. Suitable for all Kohlangaz models apart from those with an Easy Flame Control system.



Chrome & Blac



Gold & Black
Arcadia fascias



Black Nickel & Black







Black & Chrome

# Kohlangaz Fire Accessories

# **Trims**

# Standard trims

High quality steel fabricated trims in a range of metallic and paint finishes.



# Signature trims

High quality steel fabricated trims in a range of metallic and paint finishes. Brass & Black finish is unsuitable for Durlston BF model.



# Ultimo trims

A superior cast iron trim, black painted with a choice of metallic colour plating. Suitable for all Kohlangaz hearth inset fires apart from those with an Easy Flame Control system.



# **Frets**

# Blenheim frets

Blenheim and Daisy are traditional styled frets made from Solid Brass or Cast Iron.



Brass





Antique Chrome

Chrome

# Daisy frets



Aviva frets

Aviva and Grace are Contemporary styled frets made from Solid Brass or Cast Iron.



# Grace frets















# **IMPORTANT NOTICE**

WARNING BFM Europe Limited is a Gas Safe Registered company. We recommend that all of our fires are installed by Gas Safe Register engineers in accordance with our instructions.

DISCLAIMER Our policy is one of constant development and improvement. We therefore reserve the right to revise designs and specifications of our products without formal notice, patents pending. We always recommend our products be viewed in an approved showroom before purchase. Whilst we have taken every care in the preparation of this brochure it is not intended to replace the installation manual which provides more detailed information. Photography is for illustration purposes only and although

every effort has been made to ensure accurate reproduction of typical installations and flame pictures they may vary according to fire model and flue types. We accept no liability for any loss or damage arising directly or indirectly from the use of this brochure. We recommend that all our fires are used in conjunction with central heating and not as a primary source of heat. In the interests of personal safety a suitable fireguard is recommended when children, the elderly and the infirm are present.

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