

Kohlangaz

GAS FIRES 2020



Kohlangaz

5

Year Guarantee

MADE IN BRITAIN



Kohlangaz

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.



Michael Dwyer



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.



Luxurious landscape wall fires



Traditionally styled fires with trim and fret options



Designer fires with contemporary one piece fascias

Contents

An introduction to efficiencies	4
Before you begin	5

high efficiency

Conventional Flue

Wall Inset – Glass Fronted

Ashbourne	6-7
Brandon	8-9

Hearth Inset – Glass Fronted

Gosford HE	10-11
------------------	-------

Hearth Inset – Open Fronted

Gosford Plus	12-13
Gosford	14-15
Delamere Plus	16-17
Marbury Plus	18-19

Balanced Flue

Hearth Inset – Glass Fronted

Durlston	20-21
----------------	-------

standard fires

Conventional Flue

Hearth Inset – Open Fronted

Marbury	22-23
Thetford	24-25
Delamere	26-27

Kohlangaz fire accessories	28-31
----------------------------------	-------



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.

bsi. Product Testing & Certification

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.

high efficiency

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



Gosford HE 86.3% - Pages 10-11

Our range of high efficiency conventional flue glass fronted fires have an energy efficiency of up to 86.3%. They have a glass panel across the front of the fire which radiates the heat generated from the fuel bed directly into the room. The glass panel concentrates the radiant heat so that more heat is forced into the room and less is lost through the chimney. Combined with convected heat which is 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



Delamere Plus 68.3% - Pages 16-17

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 through the gap above the canopy.

Balanced Flue Fires

Glass Fronted Fires



Durlston 93.5% - Pages 20-21

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 22-23



Delamere 2.7kW - 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 they 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 fascia or fret on inset fires.



Slide Control

Convenient control that eliminates the necessity of bending down.



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



Coal



Pebble



Log

Back Panels



Plain Black



Glossy Black Enamel



Ashbourne

high efficiency

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 are tall reaching bright yellow flames that provide wonderful contrast when reflecting against the glossy black enamel interior.

Specifications

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



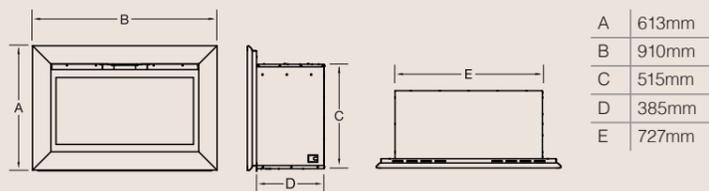
Natural Gas

Useful energy efficiency	85.1%	
Energy efficiency class	C	
Direct heat output	4.1kW	
Fuel effect	Control type	Model Number
Log	Remote	HPHLCNRN

Safety: Flame Supervision Device & Airwatch System

Air vent required: Not normally

Dimensions



Black Nickel & Chrome fascia





Brandon

high efficiency

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 providing long lasting efficient heat.

Specifications

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



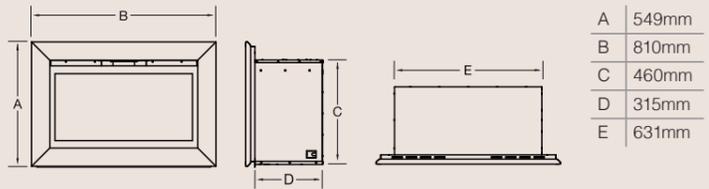
Natural Gas

Useful energy efficiency	81.4%	
Energy efficiency class	D	
Direct heat output	3.2kW	
Fuel effect	Control type	Model Number
Log	Remote	HHCLNRN

Safety: Flame Supervision Device & Airwatch System

Air vent required: Not normally

Dimensions



Black Nickel & Chrome fascia





Gosford HE

high efficiency

Conventional Flue Hearth Inset – Glass Fronted



Gosford HE – Signature trim in Black Nickel & Black and Aviva fret in Black Nickel

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 28-31 for more details.

Specifications

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



Natural Gas

Useful energy efficiency	86%
Energy efficiency class	C
Direct heat output	3.9kW

Fuel effect	Control type	Model Number
Coal	Manual	HHEC00MN
	Slide	HHEC00SN
	Remote	HHEC00RN2



LPG

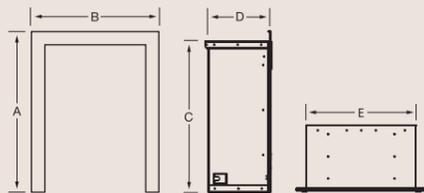
Useful energy efficiency	86.3%
Energy efficiency class	C
Direct heat output	4.0kW

Fuel effect	Control type	Model Number
Coal	Slide	HHEC00SP

Safety: Flame Supervision Device & Oxygen Depletion Sensor

Air vent required: Not normally

Dimensions



A	598mm	Dimensions A & B refer to Standard trim only.
B	498mm	
C	550mm	
D	230mm	
E	400mm	



Gosford HE – Embrace fascia in Chrome & Black





Gosford Plus

high efficiency

Conventional Flue Hearth Inset – Open Fronted



Gosford Plus – Signature fascia in Black Nickel & Chrome

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 or slide control and can be styled to suit your home with our wide range of fascias, trims and frets (see pages 28-31).

Specifications

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



Natural Gas

Useful energy efficiency	66.7%
Energy efficiency class	F
Direct heat output	4.1kW

Fuel effect	Control type	Model Number
Coal	Manual	HOPC00MN2
	Slide	HOPC00SN2



LPG

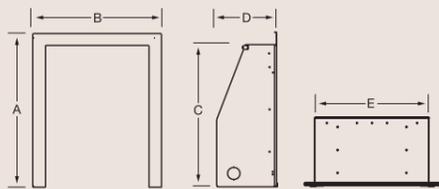
Useful energy efficiency	66.2%
Energy efficiency class	F
Direct heat output	4.2kW

Fuel effect	Control type	Model Number
Coal	Slide	HOPC00SP

Safety: Flame Supervision Device & Oxygen Depletion Sensor

Air vent required: Not normally

Dimensions



A	600mm	Dimensions A & B refer to Standard trim only.
B	498mm	
C	548mm	
D	223mm	
E	400mm	



Gosford Plus – Signature trim in Chrome & Black and Aviva fret in Chrome





Gosford

high efficiency

Conventional Flue Hearth Inset – Open Fronted



Gosford – Signature trim in Black Nickel & Chrome with Blenheim fret in Antique Chrome

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 28-31).

Specifications

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



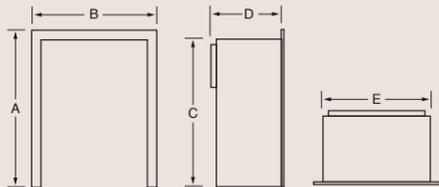
Natural Gas

Useful energy efficiency	60%	
Energy efficiency class	F	
Direct heat output	3.7kW	
Fuel effect	Control type	Model Number
Coal	Manual	HICC00MN2
	Slide	HICC00SN2

Safety: Flame Supervision Device & Oxygen Depletion Sensor

Air vent required: Not normally

Dimensions



A	598mm	Dimensions A & B refer to Standard trim only.
B	498mm	
C	550mm	
D	250mm	
E	400mm	



Gosford – Arcadia fascia in Black & Gold





Delamere Plus

high efficiency

Conventional Flue Hearth Inset – Open Fronted



Delamere Plus – Coal fuel effect with Standard trim and Blenheim fret in Brass

The Delamere Plus boasts an amazing 68.3% energy efficiency and can be installed in to almost any chimney or flue, including pre-cast when fitted with a 3" rebated fire surround. This open-fronted 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 28-31).

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

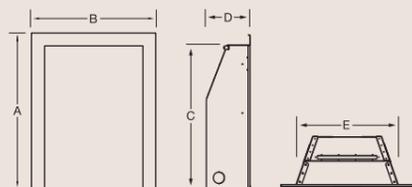
Useful energy efficiency	67%
Energy efficiency class	F
Direct heat output	4.2kW

Fuel effect	Control type	Model Number
Coal	Slide	HKPC00SP

Safety: Flame Supervision Device & Oxygen Depletion Sensor

Air vent required: Not normally

Dimensions



A	600mm	Dimensions A & B refer to Standard trim only.
B	498mm	
C	548mm	
D	170mm	
E	365mm	



Delamere Plus – Pebble fuel effect with Dalliance fascia in Chrome





Marbury Plus

high efficiency

Conventional Flue Hearth Inset – Open Fronted



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 28-31 for more information about Kohlangaz accessories.



Marbury Plus – Coal fuel effect with Standard trim and Grace fret in Chrome

Specifications

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



Natural Gas

Manual Slide

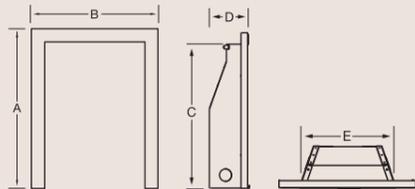
Useful energy efficiency	66.8%	66.8%
Energy efficiency class	F	F
Direct heat output	4.0kW	3.8kW

Fuel effect	Control type	Model Number
Coal/Pebble	Manual	HSPC00MN2
	Slide	HSPC00SN

Safety: Flame Supervision Device & Oxygen Depletion Sensor

Air vent required: Not normally

Dimensions



A	598mm	Dimensions A & B refer to Standard trim only.
B	498mm	
C	548mm	
D	125mm	
E	327mm	



Marbury Plus – Pebble fuel effect with Signature fascia in Black Nickel & Black



*Slide control available May 2019.



Durlston

high efficiency

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. This fire can be installed easily into most standard cavity walls when fitted with a 3" rebated fire surround.

Specifications

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



Natural Gas

Manual/EFC

Useful energy efficiency	93.5%
Energy efficiency class	B
Direct heat output	3.9kW

Fuel effect	Control type	Model Number
Coal	Manual	HBFC00MN2
	Easy Flame	HBFC00EN3
Logs	Manual	HBFL00MN



LPG

Manual

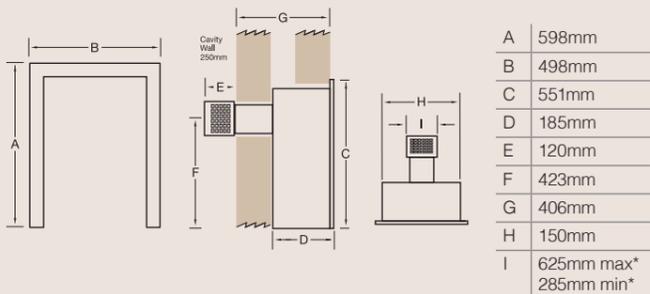
Useful energy efficiency	93.5%
Energy efficiency class	B
Direct heat output	4.0kW

Fuel effect	Control type	Model Number
Coal	Manual	HBFC00MP2

Safety: Flame Supervision Device & Oxygen Depletion Sensor

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.



Durlston – Log fuel effect with Standard trim and Daisy fret in Antique Brass





Marbury

standardfires

Conventional Flue Hearth Inset – Open Fronted



Marbury – Pebble fuel effect with Contemporary fascia in Satin Silver

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 28-31 for fascia, trim and fret combinations.

Specifications

Description: Slimline inset gas fire Type of Heat: Radiant



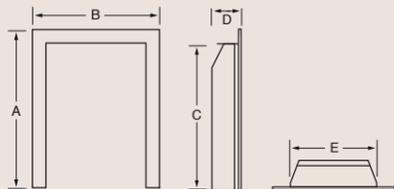
Natural Gas

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

Safety: Flame Supervision Device & Oxygen Depletion Sensor

Air vent required: Not normally

Dimensions



A	598mm	Dimensions A & B refer to Standard trim only.
B	498mm	
C	550mm	
D	100mm	
E	325mm	

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



Marbury – Coal fuel effect with Signature trim and Daisy fret in Satin & Chrome





Thetford

standardfires

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 28-31). A pebble fuel effect is available as an optional extra.



Thetford – Pebble fuel effect with Standard trim and Grace fret in Chrome

Specifications

Description: Slimline inset gas fire Type of Heat: Radiant



Natural Gas

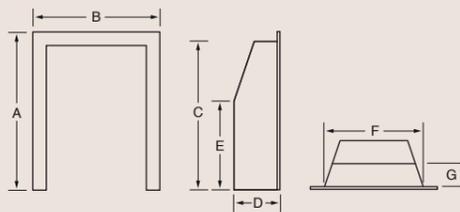
Direct heat output	2.7kW	
Fuel effect	Control type	Model Number
Coal/Pebble	Manual	HSRC00MN

Safety: Flame Supervision Device & Oxygen Depletion Sensor

Air vent required: Not normally

This product is not suitable for primary heating purposes

Dimensions



A	598mm	Dimensions A & B refer to Standard trim only.
B	498mm	
C	550mm	
D	120mm	
E	302mm	
F	329mm	
G	70mm	



Thetford – Coal fuel effect with Signature trim and Blenheim fret in Antique Brass





Delamere

standardfires

Conventional Flue Hearth Inset – Open Fronted



Delamere – Pebble fuel effect with Ultimo trim in Chrome & Black and Grace fret in Satin Silver & Chrome

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 28-31).

Specifications

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



Natural Gas

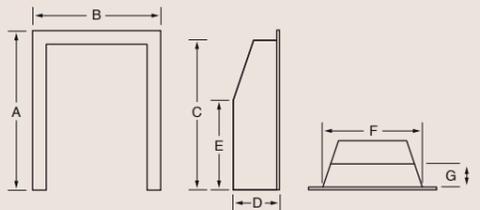
Direct heat output	2.7kW	
Fuel effect	Control type	Model Number
Coal/Pebble	Manual	HRDC00MN2
	Slide	HRDC00SN2

Safety: Flame Supervision Device & Oxygen Depletion Sensor

Air vent required: Not normally

This product is not suitable for primary heating purposes

Dimensions



A	598mm	Dimensions A & B refer to Standard trim only.
B	498mm	
C	550mm	
D	170mm	
E	327mm	
F	365mm	
G	110mm	



Delamere – Coal fuel effect with Ultimo trim and Daisy fret in Antique Brass



Kohlangaz Fire Accessories

Fascias

Contemporary fascias

The Contemporary is a one-piece fabricated steel fascia. Not available with slide control or Easy Flame Control system. Unsuitable for Gosford Plus or Durlston Balanced Flue models.



Chrome



Satin Silver



Brass

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.



Satin Silver



Black Painted



Chrome

Signature fascias

The Signature is a one-piece fabricated steel fascia. Suitable for all models and control types. Unsuitable for Durlston BF model.



Chrome & Black



Satin Silver & Chrome



Brass & Black



Black Nickel & Chrome



Black Nickel & Black

Embrace fascias

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



Chrome & Black



Gold & Black



Black Nickel & Black

Arcadia fascias



Black & Gold



Black & Chrome

Kohlangaz Fire Accessories

Trims

Standard trims

The Standard and Signature are quality steel fabricated trims in a range of metallic and paint finishes. Signature trim – the Brass & Black finish is unsuitable for Durlston BF model.



Brass Black Satin Silver Chrome

Signature trims



Chrome & Black Satin Silver & Chrome Brass & Black Black Nickel & Chrome Black Nickel & Black

Designer trims

The Designer are extruded anodised aluminium trims with a dual finish of metallic and paint.



Chrome Black & Chrome Chrome & Black

Ultimo trims

The Ultimo is 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.



Gold & Black Chrome & Black

Frets

Blenheim frets

The Blenheim and Daisy are traditionally styled frets made with Solid Brass or Cast Iron.



Brass Antique Brass Black Painted



Antique Chrome Chrome

Daisy frets



Antique Brass Black Nickel Satin Silver & Chrome

Aviva frets

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



Chrome Black Nickel

Grace frets



Brass Chrome Satin Silver & Chrome

Kohlangaz



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. (This brochure is copyright 2020 and must not be reproduced in whole or in any part without prior written permission).



www.kohlangazfires.co.uk

Go direct to the Kohlangaz website on your smart phone or tablet device, just scan in this QR code.



BFM Europe
BRITISH FIRE MANUFACTURERS

BFM Europe Ltd, Gordon Banks Drive, Trentham Lakes, Stoke-on-Trent ST4 4TJ
Tel: 01782 339000 www.kohlangazfires.co.uk Email: sales@bfm-europe.com