

Kohlangaz

GAS FIRES 2019



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.



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

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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.

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



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



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



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.



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

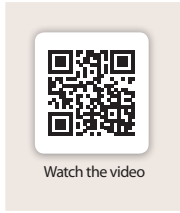


Glossy Black Enamel



Ashbourne

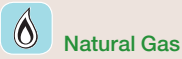
high efficiency
Conventional Flue
Wall Inset – Glass Fronted



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

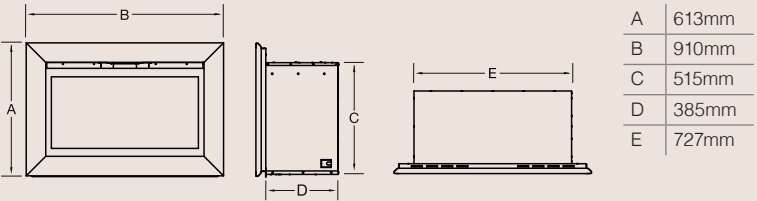
Description: Full depth inset gas fire Type of Heat: Radiant & Convector



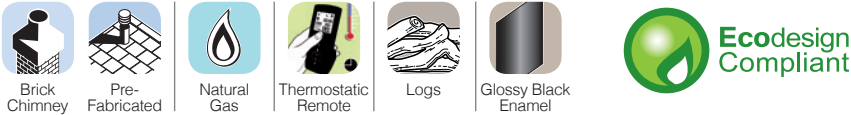
Useful energy efficiency		85.1%
Energy efficiency class		C
Direct heat output		4.1kW
Fuel effect	Control type	Model Number
Log	Remote	HPHLCNRN

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

Dimensions



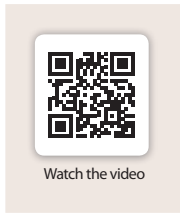
Black Nickel & Chrome fascia





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

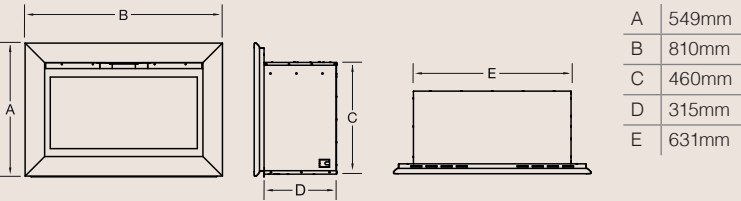
Description: Full depth inset gas fire Type of Heat: Radiant & Convected

Natural Gas

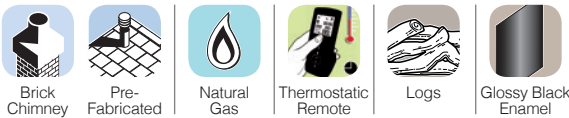
Useful energy efficiency		81.4%
Energy efficiency class		D
Direct heat output		3.2kW
Fuel effect	Control type	Model Number
Log	Remote	HHCLNRRN

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

Dimensions



Black Nickel & Chrome fascia

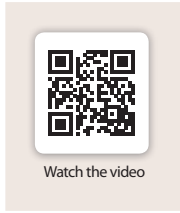




Langley

high efficiency

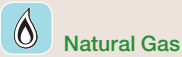
Conventional Flue Wall Outset – Glass Fronted



The Langley Slimline has been specifically designed to fit a standard pre-cast flue without compromising style and performance. It features a contemporary curved black steel fascia, framing a beautifully realistic log fuel effect and is operated by a fully automatic remote control system.

Specifications

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

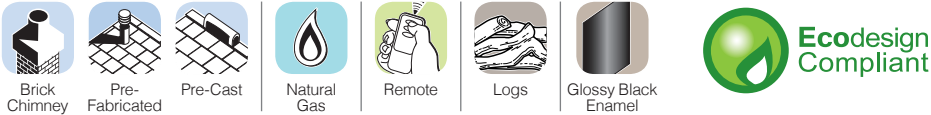
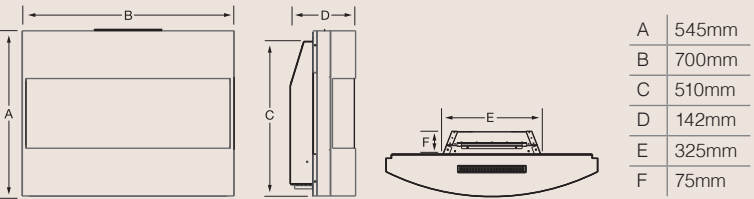


Useful energy efficiency		67.9%
Energy efficiency class		F
Direct heat output		3.1kW
Fuel effect	Control type	Model Number
Log	Remote	HPCL00RN

Safety: Flame Supervision Device & Oxygen Depletion Sensor

Air vent required: Not normally

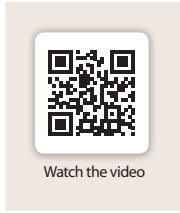
Dimensions





Gosford HE

high efficiency
Conventional Flue Hearth Inset – Glass Fronted

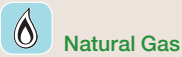


Gosford HE – Signature trim in Black Nickel & Black and Aviva fret in Black Nickel

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 trim and fret combination to suit your décor, see page 30-31 for more details.

Specifications

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



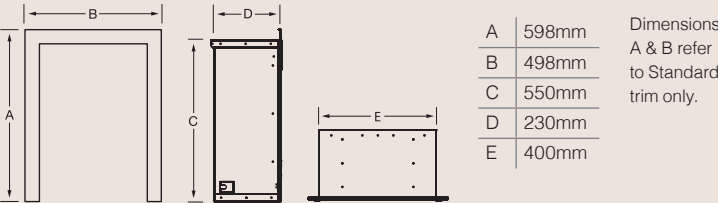
Natural Gas		
Useful energy efficiency		86%
Energy efficiency class		C
Direct heat output		3.9kW
Fuel effect	Control type	Model Number
Coal	Manual	HHEC00MN
	Slide	HHEC00SN
	Remote	HHEC00RN2



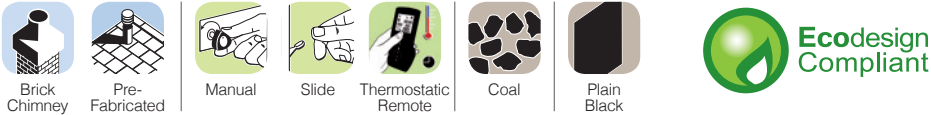
LPG		
Useful energy efficiency		86.3%
Energy efficiency class		C
Direct heat output		4.0kW
Fuel effect	Control type	Model Number
Coal	Slide	HHEC00SP

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

Dimensions



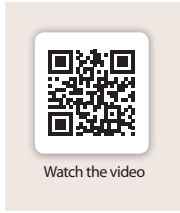
Gosford HE – Embrace fascia in Chrome & Black





Gosford Plus

high efficiency
Conventional Flue Hearth Inset – Open Fronted

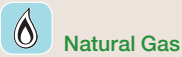


Gosford Plus – Signature fascia in Black Nickel & Chrome

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 trims and frets (see pages 30-31).

Specifications

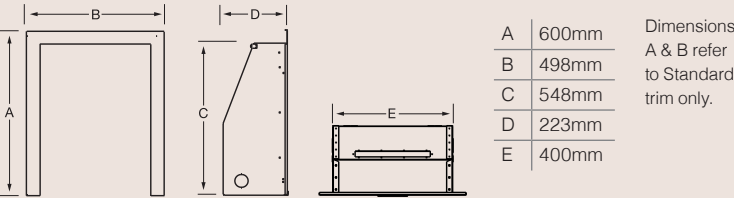
Description: Full depth inset gas fire Type of Heat: Radiant & Convected



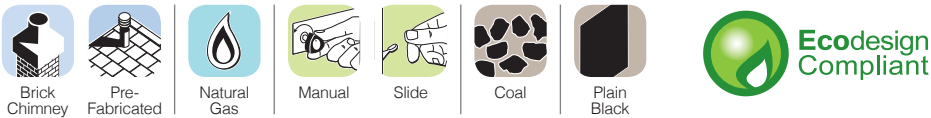
Useful energy efficiency		66.7%
Energy efficiency class		F
Direct heat output		4.1kW
Fuel effect	Control type	Model Number
Coal	Manual	HOPC00MN2
	Slide	HOPC00SN2

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

Dimensions



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

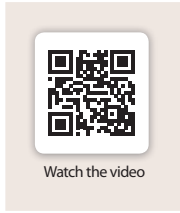




Gosford

high efficiency

Conventional Flue Hearth Inset – Open Fronted



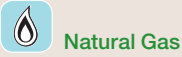
The Gosford features one of the most realistic coal effects on the market and offers an amazing 3.7kW of heat. This open fronted fire is able to deliver a higher output through the use of a heat exchanger which draws in the cool room air and converts it to warm convected air. Manual or slide control models are available and you can create your own style with a choice of any Kohlangaz trim, fret or fascia (see pages 30-31).



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

Specifications

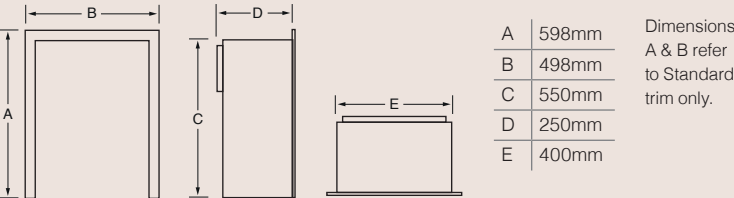
Description: Full depth inset gas fire Type of Heat: Radiant & Convected



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



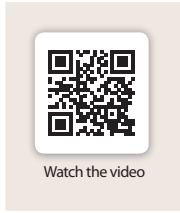
Gosford – Arcadia fascia in Black & Gold





Delamere Plus


high efficiency
Conventional Flue Hearth Inset – Open Fronted



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

Specifications

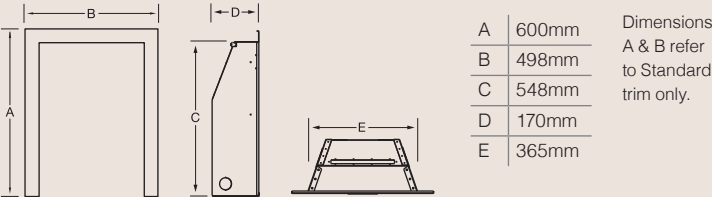
Description: Full depth inset gas fire Type of Heat: Radiant & Convected

 Natural Gas

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

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

Dimensions



Delamere Plus – Pebble fuel effect with Dalliance fascia in Chrome





Brick Chimney


Pre-Fabricated


Pre-Cast



Natural Gas


Manual


Slide


Coal


Pebble

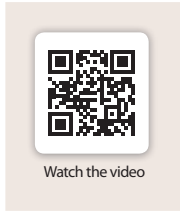

Plain Black


Ecodesign Compliant



Marbury Plus

high efficiency
Conventional Flue Hearth Inset – Open Fronted



Watch the video

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 trims, frets or fascias and with an optional pebble fuel bed it is easy to create a look to suit your existing décor. See pages 30-31 for more information about Kohlangaz accessories.



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

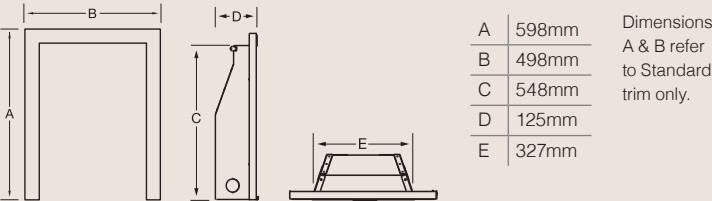
Specifications

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

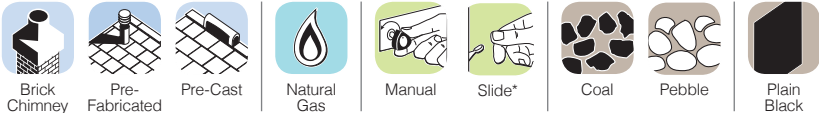
	Natural Gas	
	Manual	Slide
	Useful energy efficiency	66.8%
	Energy efficiency class	F
Direct heat output		4.0kW
3.8kW		
Fuel effect	Control type	Model Number
Coal/Pebble	Manual	HSPC00MN2
	Slide	HSPC00SN

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

Dimensions



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



*Slide control available May 2019.



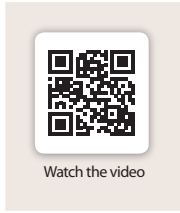
Durlston

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



Durlston – Coal fuel effect with Signature fascia in Chrome & Black

Specifications

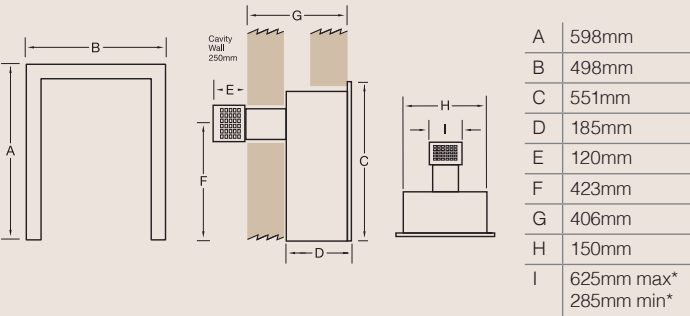
Description: Full depth inset gas fire Type of Heat: Radiant & Convected

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

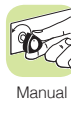
Dimensions



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

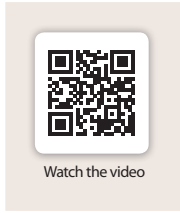




Marbury

standardfires

Conventional Flue Hearth Inset – Open Fronted



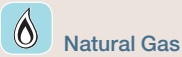
The slimline Marbury gas fire features an attractive coal fuel bed and dancing flame effect. It is suitable for installation in to almost any home since it will fit a standard brick chimney, pre-fabricated flue or pre-cast (BS EN 1858). This fire can be purchased as a manual control fire or as a convenient slide control. A pebble fuel effect is available as an optional extra. See pages 30-31 for trim and fret combinations.



Marbury – Pebble fuel effect with Contemporary fascia in Satin Silver

Specifications

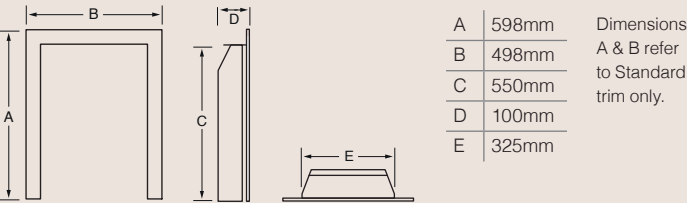
Description: Slimline inset gas fire Type of Heat: Radiant



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

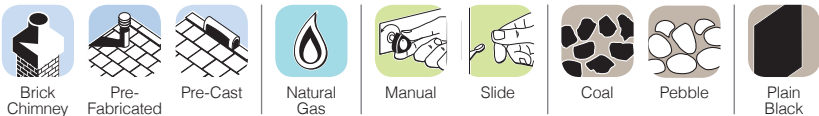
Dimensions



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

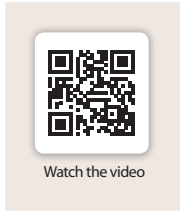




Thetford

standardfires

Conventional FlueHearth Inset – Open Fronted



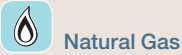
The Thetford features one of the deepest looking fuel beds on a slimline gas fire. Designed for easy installation in to any chimney or flue, including pre-cast (BS EN 1858), this stylish fire is both versatile and affordable. This model comes with a choice of Standard trim which can be teamed with any Kohlangaz fret, or upgrade to one of our Contemporary fascias (see pages 30-31). A pebble fuel effect is available as an optional extra.



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

Specifications

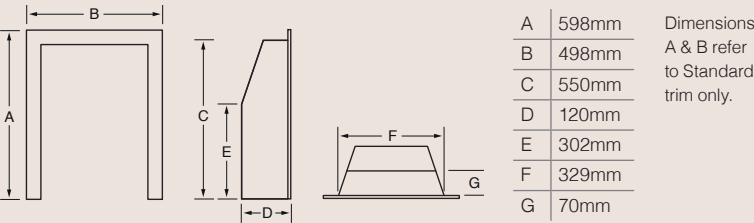
Description: Full depth inset gas fire Type of Heat: Radiant



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



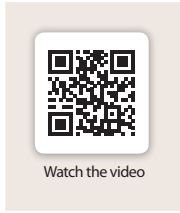
Thetford – Coal fuel effect with Signature trim and Blenheim fret in Antique Brass





Delamere

standardfires
Conventional Flue Hearth Inset – Open Fronted



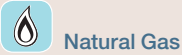
The Delamere features an outstanding coal or optional pebble fuel effect and a beautiful flame picture. This open fronted fire provides a maximum heat output of 2.7kW and can be installed into most chimneys or flues, including pre-cast (BS EN 1858) when fitted with a 3" rebated fire surround. Customise the Delamere with our extensive range of trims, frets and fascias (see pages 30-31).



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

Specifications

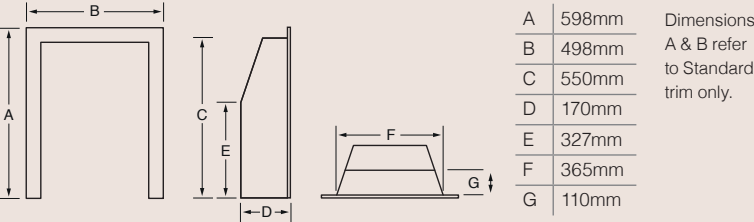
Description: Slimline inset gas fire Type of Heat: Radiant



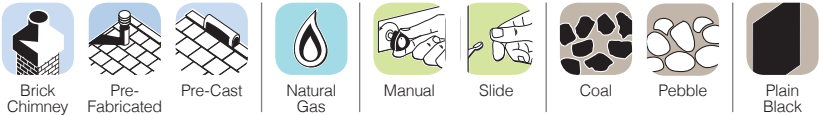
Direct heat output		2.7kW
Fuel effect	Control type	Model Number
Coal/Pebble	Manual	HRDC00MN2
	Slide	HRDC00SN2

Safety: Flame Supervision Device & Oxygen Depletion Sensor
Air vent required: Not normally
This product is not suitable for primary heating purposes

Dimensions



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



Kohlangaz Fire Accessories

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.



Chrome Satin Silver Black Painted

Signature fascias

The Signature is a one-piece fabricated steel fascia. Suitable for all control types. The Brass & Black is 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.

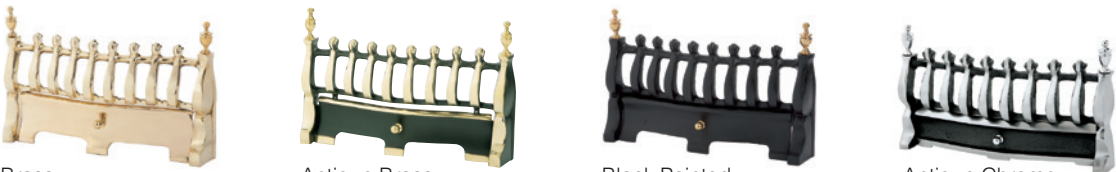


Gold & Black Chrome & Black Black Nickel & Black Black & Gold Black & Chrome

Arcadia fascias

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

Blenheim frets



Brass Antique Brass Black Painted Antique Chrome

Daisy frets



Antique Brass Black Nickel Satin Silver & Chrome

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

Grace frets



Brass Chrome Satin Silver & Chrome

Aviva frets



Chrome Black Nickel

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

Standard trims



Brass Black Satin Silver Chrome

Signature trims



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

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

Designer trims



Brass Black & Brass Brass & Black Chrome Black & Chrome Chrome & Black

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.

Ultimo trims



Gold & Black Chrome & Black



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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 2019 and must not be reproduced in whole or in any part without prior written permission).

We would like to thank OER Fireplaces (01782 319350) for providing the fire surrounds used in this brochure.



Watch the video

www.kohlangazfires.co.uk

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



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IN BRITAIN**



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