

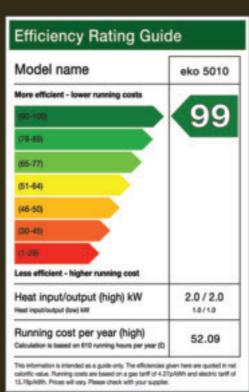
3 year guarantee



Our sympathetic philosophy and sustainable attitude means that we are committed to creating fires which have less environmental impact. Our new range of fires are kinder to the environment, more efficient and cost a lot less to run.

Our extensive eko range of ultra efficient fires incorporate the latest developments in gas fire technology in order to provide exceptional efficiency performance and significantly reduced running costs. Our flueless gas fires feature patented catalytic technology which makes them the most efficient fires available, being 99% efficient. Our glass fronted flued inset gas fires produce radiant and convected heat and include a patented draft diverter system to increase efficiency. Or why not go for heat at the flick of a switch by selecting one of our electric fires.

All of our fires feature a handy efficiency rating guide (right). This will help you to compare the efficiency, heat input/output and typical running costs at a glance. This way there are no hidden surprises.





# Relax and enjoy our fires in an aesthetic ambience designed to warm your heart and soul.

I am pleased to introduce a revolutionary collection of gas and electric fires combining stylish design and innovative technology from ekofires. In this new and exciting range we have something to offer everyone, including iconic fire solutions that can be personalised to complement your decor or reflect your mood.

Our ekofires products are intended to inspire, giving shape to ideas and making desires real. We are pioneers in the pursuit to challenge our preconceived ideas of the traditional fireplace by creating ground breaking designs that evolve and adapt to our ever changing lifestyles and living spaces. Our 99% ultra efficient flueless gas fires do not require a chimney or flue. This allows you to enjoy a fire not only in the living room but also the kitchen, study and dining room.

We are particularly proud to offer you a truly diverse range of fires that are of varying efficiency performance to suit your needs. For the first time in our field we are taking the initiative to clearly display, using our efficiency rating guide, the heat performance and typical running cost of the fire so that you can compare each product and make an informed decision which fire best suits not only your interior decor but your pocket.

Our ekofires products are available throughout the UK from selected leading independent retailers who are fully trained and on hand to advise and help you choose the right ekofires product for your home.

We are delighted to bring to you this new and exciting range of fires and believe ekofires has all the right ingredients for you to decorate your home with style whether a modern or traditional focus.

Enjoy with ekofires.

undonot.

Ivor B. Mitchell Executive Chairman 04

### 5000 series: Ultra efficient flueless gas fires

A range of contemporary wall hung and modern hearth mounted catalytic flueless gas fires offering a flat wall, no chimney solution to instant warmth. With class-leading 99% efficiency provided by Pure Heat<sup>TM</sup> catalytic technology.

04. Ultra efficient flueless gas fires explained

08. eko 5010

10. eko 5020

12. eko 5030

14. eko 5040

16. eko 5050

18. eko 5060

20. eko 5070

22. eko 5080

24. eko 5510

26. eko 5520

28. eko 5530

еко 5530

PURE HEAT
Catalytic Gas Rechnology

Our patented 'Pure Heat' catalytic technology is only available on our flueless fires. They are all 99% efficient.



30

### 4000 series: Ultra efficient flued gas fires

A selection of glass fronted inset gas fires providing a traditional hearth mounted option with up to 80% efficiency, perfect for an existing chimney or flue.

30. Ultra efficient flued gas fires explained 34. eko 4020

32. eko 4010



36

### 3000 series: High efficiency open fronted gas fires

A range of modern and traditional fires up to 67% efficient that will meet your everyday needs. All of these fires require a chimney or flue.

36. High efficiency open fronted fires explained 46. eko 3040

**38.** eko 3010 **48.** eko 3050 **40.** eko 3020 **50.** eko 3060

42. eko 3030 52. eko 3065 Fingerslide

**44.** eko 3035 Fingerslide **54.** eko 3070



Don't forget all of our fires are guaranteed for three years from the date of purchase so that you have complete peace of mind.

56

### 2000 series: Conventional open fronted gas fires

A selection of impressive gas fires where flame picture and eye-catching presence is choice. All of these fires require a chimney or flue and are up to 45% efficient.

56. Conventional open fronted fires explained 62. eko 2030

58. eko 2010 64. eko 2040

60. eko 2020





DMSH72

We are very proud of our ISO 14001 Environmental Management System.

56

### 1000 series: Ultra efficient electric fires

Simple 'plug-in and heat' solution at the flick of a switch.

66. Ultra efficient electric fires explained 70. eko 1020

68. eko 1010



72. Tailoring specification

74. Technical specification

# Complete peace of mind

Relax and take it easy in front of one of our stunning fires while we look after you, knowing full well you have three years trouble free guarantee, dual safety features and that all of our products carry full CE approval.

Our extensive knowledge and vast experience in the development of gas and electric fires has always ensured that we are at the cutting edge of technology. Efficiency, heat performance, running costs, reliability and of course your safety is of primary importance to us.

We were the first company in our industry to achieve the internationally recognised ISO 14001 Environmental Management System, surveillence of which is undertaken by BSI, thereby further demonstrating our commitment to continually improving our environmental performance and reducing the impact our business has on the planet.

Proud to be accredited with ISO 9001 Quality Management System, our commitment to meeting the stringent demands demonstrates our quality is second to none. Every fire is individually tested and fully calibrated in order to meet stringent quality control measures.

We are also the only company with sole rights to design, manufacture and sell patented catalytic flueless gas fires in the UK. The Pure Heat™ range of catalytic flueless gas fires achieves class leading performance at 99% efficiency.

So confident are we of our fires that we include a 3 year guarantee on all our products to ensure trouble free pleasure. Subject to our terms and conditions listed at the back of this brochure.

That's it, simple - just complete peace of mind.



04



# Ultra efficient flueless gas fires

Flueless fires work using Pure Heat<sup>™</sup> catalytic technology and therefore all of the heat generated by these fires enters your room. Subsequently, neither a chimney or flue is required.

Flueless fires not only bring you the benefit of reduced gas bills, but also the added convenience that they simply hang on the wall using just four screws. Therefore, no building work is required and the fire can be installed in almost any room.\*

The catalytic technology cleans the hot air leaving the combustion chamber, converting Carbon Monoxide into harmless Carbon Dioxide. It works so effectively that it can also assist in neutralising unwanted airborne particles and allergens present in the home, helping to create a cleaner and friendlier environment.

\*The fire must be installed by a Gas Safe Register fitter in accordance with the manufacturer's instructions. Flueless fires are not permitted in the bathroom.



### Your questions answered

### Can I have a flueless efficient gas fire?

Our flueless fires are the perfect flat wall, no chimney solution to instant warmth that simply hangs on the wall. Our innovative technology provides a flexible design for your house or apartment, allowing you to install a fire not only in the living room, but also dining room, office, study, and kitchen.\* If you have a natural gas supply\*\* and can run a standard 8mm gas pipe to the fire installation point, while ensuring you have the minimum room size and adequate ventilation you can benefit from this technology.

- \*Flueless fires are not permitted in the bathroom.
- \*\*Available in natural gas (NG) and selected wall hung flueless models in LPG.

### How does this work?

Flueless fires incorporate the latest in gas fire technology and do not need a chimney or flue to operate. Instead, the combustion gases pass through a catalytic converter system, positioned at the top of the appliance, which converts carbon monoxide into harmless carbon dioxide and water vapour, levels of which are so low they are typically present in fresh air. In fact, the catalytic converter works so effectively that it can actually help to clean the air by neutralising airborne particles and odours, therefore helping to reduce household allergies.

### How long does the catalytic converter last?

Independent tests commissioned to establish the life expectancy of the catalytic converter have proved that even after 16,957 hours (approximately equivalent to 27 years and eight months of normal use)\* the catalytic converter is as effective as when it is new.

\*Calculation is based on the assumption of 4 hours a day for 5 months of the year.

#### Are they safe?

For complete safety and peace of mind all of our fires incorporate an Oxygen Depletion Sensor (ODS), which detect when the oxygen levels in the room fall below a specified level and cause the pilot flame to lift away from the sensing probe. This activates the Flame Failure Device (FFD), which cuts off the gas supply to the fire and renders the appliance safe. For additional safety, all of our flueless fires are fitted with a catalytic converter system to ensure excellent levels of air quality.

#### What ventilation is required?

Most heating appliances need ventilation to maintain the correct level of oxygen in the room. All of our flueless appliances installed in the UK require only 100cm<sup>2</sup> of additional purpose provided ventilation.\*

\*For installation in the Republic of Ireland, two fixed openings are required with a minimum effective opening each of 60cm². Both ventilators should be fitted on the same wall, one at high level and one low level with a minimum vertical separation of 160cm.

#### What about condensation?

All of our flueless fires are designed to supplement central heating and should be used as a secondary heat source only. Therefore, the background ambient temperature of the room will prevent any moisture from condensing on colder surfaces such as single glazed windows.

### What about installation and servicing?

All gas fires must be installed by a Gas Safe Register<sup>TM</sup> qualified engineer. Flueless fires are very popular with fitter's as they are relatively simple to install and can be fitted in literally a fraction of the cost and time it takes to fit a conventional gas fire. We also provide a fitting template with every flueless fire that is used to help with installation and because flueless fires do not require the use of a chimney or flue for operation the servicing costs are considerably cheaper than conventional gas fires.

### Eco friendly – reducing the Greenhouse Effect

We all have our part to play in making our homes more environmentally friendly and flueless technology has been awarded five stars for eco value for money, by leading eco-consultant Donnachadh McCarthy. Article from the Sunday Times, 2006.

If the 15 million flued gas fires in the UK were replaced by flueless fires, we would save 40,260,000,000 kW of gas every year which would in turn reduce carbon dioxide emissions by over 7,649,400 tonnes every year.\*

\*Calculation is based on the assumption of 4 hours a day for 5 months of the year.

A flueless gas fire converts 99% of the gas to heat unlike open coal effect fires which convert as little as 10%. Typically running costs are less than 9 pence per hour on high, which is approximately a third of the running cost of a conventional gas fire. By choosing a flueless gas fire it is possible to make a real contribution towards reducing global warming and lower gas bills at the same time.



### Steps to choosing the appropriate ultra efficient flueless gas fire:

### 1. Determine your room size

This quick and simple calculation will allow you to determine the maximum fire for your chosen room.

First measure the length, width and height (in feet) of the space. Where dimensions include inches, please convert these into fractions (see example 1). Multiply the three values together and then divide by a conversion factor of 35.3.

The result is the cubic capacity in meters of your room. This will determine which fire's heat output is appropriate for your room size. This is only a guide and it is perfectly acceptable to choose a fire with a lower heat output for aesthetic reasons, however, you must not select a fire with a heat output that is rated for a greater room size.

Example 1 (working in feet):

Calculation of room size (m<sup>3</sup>) = 
$$Lx W x H$$
 (feet)  
35.3

Calculating the maximum fire for a room size measuring 10' 4" (Length) x 11' 7" (Width) x 8' (Height)

Converting inches to feet, there are 12" in one foot so 4" = 4/12 = 0.33

So, max. room size =  $(10.33 \times 11.58 \times 8) / 35.3 = 27.11$ 

#### **Example 2 (working in metres):**

If you are measuring in metres then simply multiply the length by the width, by the height, to calculate the volume in m<sup>3</sup>.

Calculation of room size  $(m^3) = L \times W \times H$  (metres)

3.16m (Length) x 3.53m (Width) x 2.43m (Height) = 27.11

Therefore the 23m³ model in either Portrait or Landscape format is the right fire for this room specification.

#### 2. Choose a location

Having selected the correct fire you will need to choose a location. First ensure a gas supply can be run to your desired location. The fires generally can be mounted onto almost any flat surface. There must be a minimum of 100mm clearance to the sides of the fire. Clearance to ceilings must be 800mm, clearance in front must be 500mm and clearance to solid floor level must be 60mm.

Ensure there is adequate ventilation in the room: Check to see if an air brick / air vent is located in your room, a lot of new homes will have an air brick fitted already. If your room does not have an air vent fitted that is a minimum of 100cm², vented directly to the outdoors then one will need to be installed. Modern air vents allow sufficient ventilation into a room but will stop draughts, light and insects coming through, they are also less draughty than a conventional flue / chimney.

Area to be used for calculations:



### Why choose flueless

- No chimney or flue required
- 99% efficient, meaning even lower fuel costs
- Simply hang on the wall, mounting position requires no recess
- Pure Heat<sup>™</sup> catalytic technology
- $\bullet$  Can be installed onto virtually any internal or external wall
- Cleans circulating air of unwanted particles helping neutralise odours and allergens
- No hearth required (wall mounted models only)

Model Shown (Left) Portrait 23m³ Flueless Fire shown with red frame.

#### **Textured finish**



The Warm Brown portrait frame (above) in a textured finish.

#### **Colour options**



on frame is a sign of intelligent design and

high-quality craftsmanship

. Metallic Green

### eko 5010

Creative originality and technology combine to create a truly unique expression of style and personality tailored to suit your individuality.

The eko 5010 is a 99% efficient gas fire that simply hangs on the wall using just four screws. Designed to fit a minimum room size of 23m³ (typically 10'1" x 10'1" with an 8' high ceiling) the portrait format is the perfect focal point for your kitchen, dining room, study and living room.

Available in an array of colours and finishes to enhance any décor. Metallic Silver, Ivory, Metallic Black, Metallic Blue, Metallic Green, Yellow, Red, and Warm Brown.

### Specifications

Minimum Room Size	aam3
	23m³
Fire Type	Flueless Portrait P23G
Efficiency	99%
Control Type	Manual – Rotary
Heat Input (Max/Min) Gross	2.0kW / 1.0kW
Heat Output (Max/Min) Gross	2.0kW / 1.0kW
Running Costs Per Hour (Max/Min)*	8.54p / 4.27p
Outline Dimensions**	W500 x H585 x D138 (mm)
Installation	Wall mounted
Air Vent Required	100Cm²
Safety	Oxygen Depletion Sensor
	Flame Failure Device
	Catalytic convertor
	Glass fronted
Options	8 colours

\*Price based on 4.27p/kWh. Gas prices may vary. Please check with your supplie

### Efficiency Rating Guide Model name eko 5010 99 2.0 / 2.0 Heat input/output (high) kW Running cost per year (high) 52.09



Model Shown (Left)
Portrait 23m³ Flueless Fire. **Details** Feature 1 The detachable chrome-The ribbon flame On its own, the black mitred effect trim elegantly borders burner is manufactured frame provides a simple understated aesthetic that the black mitred frame. using state-of-the-art Assembled in four-pieces the sophisticated trim is manufacturing and exudes quality. production processes simply positioned using ten magnets. **Specifications** 

# eko 5020

Designed for contemporary living. A stylish fire delivering an impressive heat performance you won't want to live without.

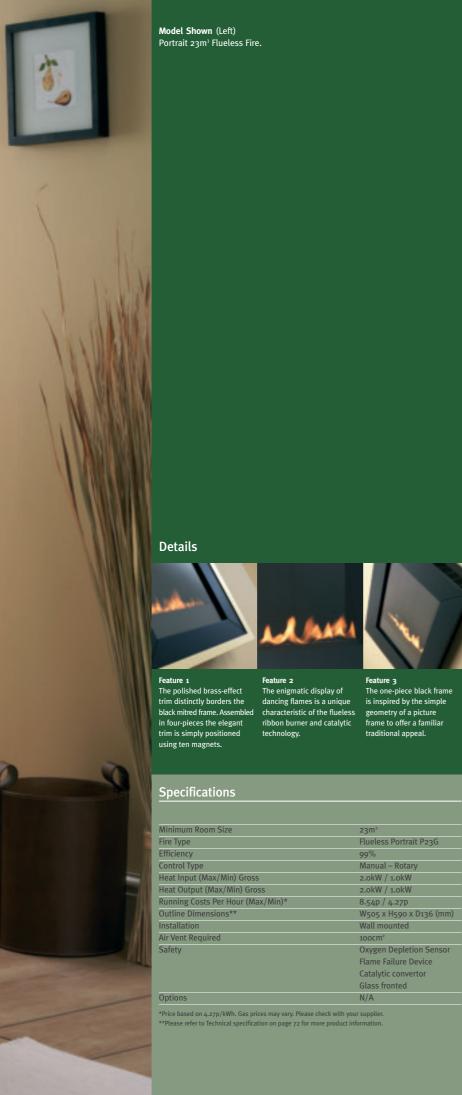
The eko 5020 is built on the popular 23m³ portrait platform. Simply turn the polished aluminium control knob and the pilot will ignite positively. Continue to rotate, and the flame picture can be adjusted from low (1.okW) through to high (2.okW), to ensure optimum comfort. Intuitive operation and the emotion it evokes are essential characteristics considered in all ekofires products.

Minimum Room Size	23m³
Fire Type	Flueless Portrait P23G
Efficiency	99%
Control Type	Manual – Rotary
Heat Input (Max/Min) Gross	2.0kW / 1.0kW
Heat Output (Max/Min) Gross	2.0kW / 1.0kW
Running Costs Per Hour (Max/Min)*	8.54p / 4.27p
Outline Dimensions**	W505 x H590 x D136 (mm)
Installation	Wall mounted
Air Vent Required	100Cm²
Safety	Oxygen Depletion Sensor
	Flame Failure Device
	Catalytic convertor
	Glass fronted
Options	N/A

·	
Price based on 4.27p/kWh. Gas prices may vary. Please check with your supplier. Please refer to Technical specification on page 74 for more product information.	

### Compare at a glance Efficiency Rating Guide eko 5020 Model name 99 2.0 / 2.0 Heat input/output (high) kW Running cost per year (high)





A sophisticated design tailored to suit a more traditional living space. Warming brass tones frame the simple and tasteful flame picture.

All the benefits of a 99% efficient flueless gas fire; innovative design, nochimney or flue required, low running costs, simple installation – hang on virtually any flat wall using just four screws, safe catalytic technology and instant warmth.

### Efficiency Rating Guide

Compare at a glance

Model name	eko 5030
Non-efficient - lower nursing costs	
86-100	(99
PE-60	
M6-77)	
(87-84)	
140-00)	
(00-40)	
15 DE	
Less efficient - higher navning cost	
Heat input/output (high) kW	2.0 / 2.0
tion represents the con-	-
Running cost per year (high) (studio in beacon fit suring tour per per (b)	52.09

3 year guarantee



Model Shown (Left) Portrait 23m³ Flueless Fire.

### **Details**



 $reflection\ of\ minimalism$ the chic decorative glass discretely conceals the fire's adjust to different wall types state-of-the-art technology.

Feature 2 The clever anodised aluminium columns include an integral spring that self-

#### **Specifications**

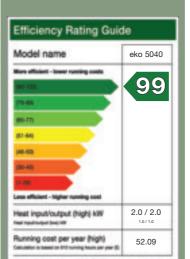
Minimum Room Size	23m³
Fire Type	Flueless Portrait P23G
Efficiency	99%
Control Type	Manual – Rotary
Heat Input (Max/Min) Gross	2.0kW / 1.0kW
Heat Output (Max/Min) Gross	2.0kW / 1.0kW
Running Costs Per Hour (Max/Min)*	8.54p / 4.27p
Outline Dimensions**	W605 x H690 x D154 (mm)
Installation	Wall mounted
Air Vent Required	100Cm²
Safety	Oxygen Depletion Sensor
	Flame Failure Device
	Catalytic convertor
	Glass fronted
Options	N/A

\*Price based on 4.27p/kWh. Gas prices may vary. Please check with your supplier

# eko 5040

Innovative design creates the illusion of a floating fire where dancing flames and tactile materials combine to produce an understated yet eye-catching aesthetic inspired by contemporary architecture.

With its cool silver glass and anodised aluminium column's the eko 5040 is a clear statement in minimalist living. With its slim-line profile and translucent silhouette the intention is to effortlessly integrate the eko 5040 into your living space providing focus, without compromise.







Clean lines with a sense of balance and simplicity ensure the landscape proportions sit in harmony with any living space.

The eko 5050 is designed to fit in a minimum room size of 23m3 (typically 10'1" x 10'1" with an 8' high ceiling) and features the same specification of coloured frame as the versatile eko 5010. This revolutionary fire features a compact landscape design with stretched ultra-clean burner to ensure that the impact is even more dramatic than its portrait equivalent.

### Flame Failure Device Catalytic convertors Glass fronted 7 colours \*Price based on 4.27p/kWh. Gas prices may vary. Please check with your supplier \*Please refer to Technical specification on page 74 for more product information

Efficiency Rating Guid	le
Model name	eko 5050
tors efficient - tower running costs	99
79-600	99
86-77)	
(81-94)	
40-60)	
30-45	
100	
sea efficient - higher running cost	
feat input/output (high) kW of realizated locals	2.0 / 2.0
lunning cost per year (high)	52.09

Contemporary elegance, inspired beauty and an impressive high quality performance designed to complement a modern lifestyle.

Based on the flexible 23m³ landscape platform the eko 5060 is the perfect solution to instant gas fire warmth. In addition to its compact size and shape, the eko 5060 produces an impressive heat output of 2.0kW, enough to make a real difference to your living space. The simple clean lines and reflective glass fascia makes it a perfect focal point in your living room, kitchen or study.

#### **Details**







Feature 2
The clean, crisp lines
of the decorative glass
are accompanied by a
soft silver finish designed
to beautifully enhance
the unique dancing

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P J	a Y a	l m	II L u	र व ॥।	u Lu,	111111111

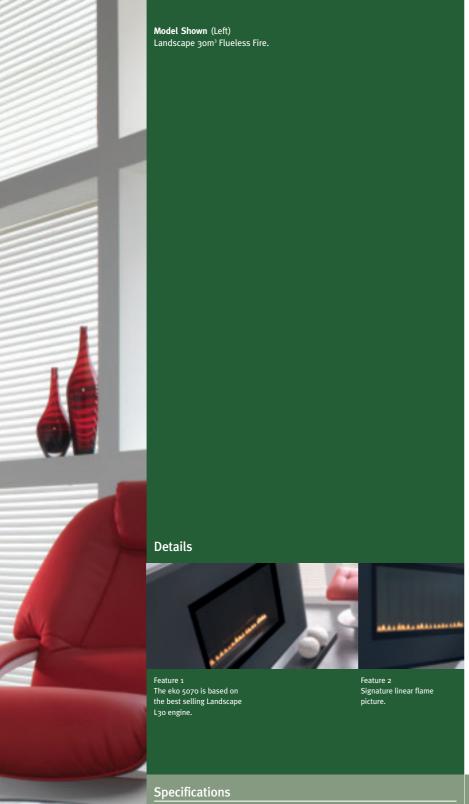
Minimum Room Size	23m³	
Fire Type	Flueless Landscape L23G	
Efficiency	99%	
Control Type	Manual – Rotary	
Heat Input (Max/Min) Gross	2.0kW / 1.3kW	
Heat Output (Max/Min) Gross	2.0kW / 1.3kW	
Running Costs Per Hour (Max/Min)*	8.54p / 5.55p	
Outline Dimensions**	W635 x H475 x D147 (mm)	
Installation	Wall mounted	
Air Vent Required	100Cm <sup>2</sup>	
Safety	Oxygen Depletion Sensor	
	Flame Failure Device	
	Catalytic convertors	
	Glass fronted	
Options	N/A	

\*Price based on 4.27p/kWh. Gas prices may vary. Please check with your supplier.

\*\*Please refer to Technical specification on page 74 for more product information.

Model name	eko 5060
Non-efficient - lower nursing costs	
86-100	99
PH 48	
86-77)	
(81-84)	
(40-60)	
(00-40)	
17 200	
uses efficient - higher nurning cost.	
Heat input/output (high) kW	2.0 / 2.0
had had holped (me) HE	1.3 / 1.3
Running cost per year (high)	52.09





Crisp, clean lines reflect its simple modern aesthetic. The selective use of a monochromatic palette compliments any interior backdrop allowing the vibrant flames to become centre of attention.

The eko 5070 flueless gas fire creates a stunning feature in any environment. The sophisticated flat-glass fascia with strong exterior angles creates a sense of understated elegance for the modern interior. Designed to fit a minimum room size of 30m3 (typically 11'6" x 11'6" with an 8' high ceiling) the eko 5070 can be installed on virtually any wall and gives you the freedom to create a stunning style statement without the limitations of a flue or chimney.

Minimum Room Size	3om³
Fire Type	Flueless Landscape L3oG
Efficiency	99%
Control Type	Manual Rotary
Heat Input (Max/Min) Gross	2.6kW /1.5kW
Heat Output (Max/Min) Gross	2.6kW / 1.5kW
Running costs per hour (Max/Min)	11.1p / 6.41p
Outline Dimensions	W1000 x H600 x D177 (mm
Installation	Wall mounted
Air vent required	100Cm <sup>2</sup>
Safety	Oxygen Depletion Sensor
	Flame Failure Device
	Catalytic convertors
	Glass fronted
Options	N/A

*Price based on 4.27p/kWh. Gas prices may vary. Please check with your suppli	er.
**Please refer to Technical specification on page 74 for more product information	n.

**Please refer to Technic	al specification on pag	ge 74 for more product information.
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Efficiency Rating Guide		
Model name	eko 5070	
Aure officient - lower running costs		
86 100	(99	
[79-60]		
86-77)		
8144		
H4-60		
(00-40)		
11 (10)		
Less efficient - higher running cost		
Heat input/output (high) kW	2.6 / 2.6	
head inqual had paid (long) HEF	1.5 / 1.5	
Running cost per year (high) debator interes on this running team per year (b)	67.72	





\*Price based on 4.27p/kWh. Gas prices may vary. Please check with your supplier

Please refer to Technical specification on page 74 for more product information

# eko 5080

Eye catching and futuristic. A unique fire piece that fuses a distinctive look with artistic flair, in an organic form.

The eko 5080 blends contemporary styling and innovative catalytic technology. The elliptical design is shaped to stand out from your furniture to create a talking point that will never be forgotten.

Impressive as a sculpture and for its incredible 3.5kW heat output, the eko 5080 features one of the finest flame pictures on the market today. Designed for a minimum room size of 40m³ (typically 13'4" x 13'4" with an 8' high ceiling) it offers a unique experience only from ekofires.

### 



# Model Shown (Left) Flueless Inset 27m³ flueless fire. Shown with chrome Elegance fret and **Details** Optional black frame Simplicity is key. The eko 5510 features a stunning chrome finish to compliment the range of frets that are **Specifications**

# eko 5510

The classic appeal of a traditionally styled fire with innovative function; a combination of benefits from modern catalytic technology.

The eko 5510 introduces simple elegance with the addition of the ultra reliable ribbon burner. Choose from a range of selected frets to personalise your fire.

Of course this fire does not require a chimney or flue. All the heat is distributed into the room, therefore none is lost up the chimney. A 43mm spacer frame is fitted as standard to minimise fitting depth and maximise on installation possibilities. The only considerations when installing this appliance are a minimum room size of 27m3, an accessible gas supply and adequate ventilation.

Minimum Room Size	27m³
Fire Type	Flueless Inset PI27G
Efficiency	99%
Control Type	Manual – Rotary
Heat Input (Max/Min) Gross	2.3kW / 1.3kW
Heat Output (Max/Min) Gross	2.3kW / 1.3kW
Running Costs Per Hour (Max/Min)*	9.82p / 5.55p
Outline Dimensions**	W555 x H605 x D205 (mm)
Installation	Inset - Fireplace
Air Vent Required	100Cm <sup>2</sup>
Safety	Oxygen Depletion Sensor
	Flame Failure Device
	Catalytic convertor
	Glass fronted
Options	N/A

Efficiency Rating Guid	te
Model name	eko 5510
More efficient - lower running costs	
M-100	<b>(99</b>
(79-68)	
86-75	
(87-84)	
(40-60)	
(00-40)	
11.000	
Less efficient - higher running cost	_
Heat input/output (high) kW red realisated beginn	2.3 / 2.3
Running cost per year (high) Catuator is been on thit coming boxs per per (it	59.91
This information is informed as a quality only. The officiencies of salends value. Revenue costs are based on expended in 127 15-78; https://dx. Proce will any. These check off your against	The part and displaying the



Model Shown (Left) Flueless Inset 27m³ flueless fire. eko 5520 with elegant chrome frame and striking chrome fret. **Details** The simple clean lines of the Mono fret compliment the modern design. **Specifications** 

# eko 5520

Modern clean lines and a sophisticated chrome finish captivates the mesmerising fire chamber and its enigmatic dancing flame picture.

The eko 5520 features all the benefits of the new inset flueless engine; 99% efficiency, reduced running costs, simple installation, realistic coal fuelbed and a clean burning ribbon burner.

This special edition has been selected by our designers to create a stunning feature in your living room.

The eko 5520 does not require a chimney or flue. All the heat is distributed into the room, therefore none is lost up the chimney. A 43mm spacer frame is fitted as standard to minimise fitting depth and maximise on installation possibilities. The only considerations when installing this appliance are a minimum room size of 27m³, an accessible gas supply and adequate ventilation.



The smooth candle flame picture of the eko 5520 produces a warm glow that compliments the rustic qualities of the coal fuelbed.

ashpan of the fret is a rotary manual control knob that gives you varaible adjustment over the flame

Minimum Room Size	27m³
Fire Type	Flueless Inset PI27G
Efficiency	99%
Control Type	Manual – Rotary
Heat Input (Max/Min) Gross	2.3kW / 1.3kW
Heat Output (Max/Min) Gross	2.3kW / 1.3kW
Running Costs Per Hour (Max/Min)*	9.82p / 5.55p
Outline Dimensions**	W555 x H605 x D205 (mm)
Installation	Inset - Fireplace
Air Vent Required	100cm²
Safety	Oxygen Depletion Sensor
	Flame Failure Device
	Catalytic convertor
	Glass fronted
Options	N/A

Efficiency Rating Guide	
Model name	eko 5520
More efficient - lower running costs	
86-100	<b>₹</b> 99∥
79-68 °	
86-77)	
8184	
(46.40)	
(00-45)	
17.000	
Less efficient - higher running cost	
Heat input/output (high) kW heat restroyed begint	2.3 / 2.3
Running cost per year (high) Satuation in based on this running bosos per year (b)	59.91
This information is intended as a guide only. The efficiencies of saturific value. Revining costs are based on expe beth if it it is Tilguistic. Prices will say, These shock off your building.	en fan en guitelit en ylekt endenski falt ei



**Details** 

Model Shown (Left) Flueless Inset 27m³ flueless fire. The eko 5530 in silver finish.



The metallic silver frame of the eko 5530 is a one-piece fascia with seamless joins for a pure aesthetic.

### Behind the hinged dropdown access panel lies the rotary manual control knob giving you varaible

#### **Specifications**

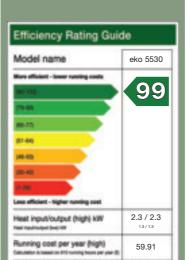
Minimum Room Size	27m³
Fire Type	Flueless Inset PI27G
Efficiency	99%
Control Type	Manual – Rotary
Heat Input (Max/Min) Gross	2.3kW / 1.3kW
Heat Output (Max/Min) Gross	2.3kW / 1.3kW
Running Costs Per Hour (Max/Min)*	9.82p / 5.55p
Outline Dimensions**	W555 x H605 x D205 (mm)
Installation	Inset - Fireplace
Air Vent Required	100Cm²
Safety	Oxygen Depletion Sensor
	Flame Failure Device
	Catalytic convertor
	Glass fronted
Options	N/A

# eko 5530

An innovative fire with exceptional performance and striking good looks. Today's modern fire offers increased benefits to create a magical ambience.

The confident bold lines of this fire make a modern statement that exudes style and engineering quality. Built on the the innovative inset flueless engine it features the same benefits as the wall mounted range; 100% efficiency, reduced running costs, simple installation and a clean burning ribbon burner.

The eko 5530 does not require a chimney or flue. All the heat is distributed into the room, therefore none is lost up the chimney. The clever fascia also acts as an integral spacer to minimise fitting depth and and maximise on installation possibilities. The only considerations when installing this appliance are a minimum room size of 27m³, an accessible gas supply and adequate ventilation.





# 30

# Ultra efficient flued gas fires

Our ultra efficient range of flued gas fires, incorporate a glass front which optimises heat performance and efficiency while providing a traditional appearance which costs less to run.

### Your questions answered

Can I have a glass fronted ultra efficient flued gas fire?

Yes, providing you currently have a working fireplace with gas supply and suitably sized fire aperture. See Technical Specification page for dimensions.

\*Designed for natural gas only.

#### How does this work?

The glass front of the ultra efficient range of flued inset gas fires significantly reduces the warm room-air being drawn up the chimney or flue. In addition to this the convection air design draws in present cold room-air and circulates this through the hotbox to produce convected hot air back into the room. This increases performance and optimises efficiency.

#### Are they safe?

For complete safety and peace of mind all of our fires incorporate an Oxygen Depletion Sensor (ODS), which detect when the oxygen levels in the room fall below a specified level and cause the pilot flame to lift away from the sensing probe. This activates the Flame Failure Device (FFD), which cuts off the gas supply to the fire and renders the appliance safe.

### What about installation and servicing?

All gas fires must be installed by a competent person. We have designed this fire with the installer in mind so that installation including future servicing is made simple with minimal effort and disruption.

<sup>1</sup>GB - Gas Safe registered operatives (Northern Ireland only - CORGI registered operatives).





### Ultra efficient glass fronted fires benefits

- A choice of modern or traditional inset gas fires to fit into your existing fireplace
- Slimline construction
- Patented draft diverter system ensures safety in the event of down draft flue reversal
- Authentic flame picture with realistic coal fuelbed
- Selection of stylish frames and frets to suit your interior
- Dual safety features: Oxygen Depletion Sensor and Flame Failure Device
- Available for Natural Gas only
- Radiant and convected heat

# Model Shown (Left) The eko 4010 shown with chrome Mono fret and one-piece Classic chrome **Details** Behind the glass front of the complement your stylish interior. radiating a deep warm glow **Specifications**

# eko 4010

A traditionally styled fire with authentic flame picture and impressive warm glow, which really does deliver on all levels.

The eko 4010 takes the traditional inset gas fire format, typically installed into a fireplace, to the next level. The standard firebox has been completely redesigned to include a sympathetic glass front to increase efficiency, and a patented safety draft diverter system.

With an impressive 80% efficiency and 4kW heat output the eko 4010 is the first choice when you require a traditional inset gas fire with authentic flame picture that delivers instant powerful heat.

The eko 4010 can be personalised with optional frets and frames.

### Compare at a glance

Minimum Room Size	N/A
Fire Type	Glass Fronted Inset
Efficiency	80%
Control Type	Manual Rotary
Heat Input (Max/Min) Gross	5.okW /3.5kW
Heat Output (Max/Min) Gross	4.okW / 2.8kW
Running costs per hour (Max/Min)*	21.35p / 14.95p
Outline Dimensions**	W500 x H585 x D136 (mm)
Installation	Inset - Fireplace
Air vent required	N/A
Safety	Oxygen Depletion Sensor
	Flame Failure Device
Options	Choice of frets
	and frames***

\*\*Please refer to Technical specification on page 74 for more product information

Efficiency Rating Guide	
Model name	eko 4010
More efficient - lower running costs	
M-100	
(79-80)	<b>80</b>
86-77)	
B1-84)	
H0-60)	
(00-40)	
17 CPR	
Less efficient - higher nurving cost	
Heat input/output (high) kW real restrictor begint	5.0 / 4.0
Running cost per year (high) debates in base on this surring house per per (b.	130.24



# Model Shown (Left) The eko 4020 glass fronted inset fire shown with brass Elysee fret and one piece Classic brass frame with brass **Details** Behind the glass front of the The glass fronted engine of a range of traditional or coal fuel bed capable of radiating a deep warm glow modern frets and frames that will complement you interior style. **Specifications** Minimum Room Size Glass Fronted Inset Fire Type Efficiency 80% Control Type Manual Rotary Heat Input (Max/Min) Gross 5.okW /3.5kW Heat Output (Max/Min) Gross 4.0kW / 2.8kW Running costs per hour (Max/Min)\* 21.35p / 14.95p Outline Dimensions\*\* W500 x H585 x D136 (mm) Inset - Fireplace Air vent required Oxygen Depletion Sensor Safety Flame Failure Device Choice of frets and frames\*\*\* \*Price based on 4.27p/kWh. Gas prices may vary. Please check with your supplier \*\*Please refer to Technical specification on page 74 for more product information \*\*\*Please refer to Tailoring specification on page 72.

# eko 4020

The perfect blend where traditional styling meets modern technology. High efficiency, impressive heat output, and a stunning design, its got it all.

The eko 4020 is identical to the eko 4010 in that it takes the traditional inset gas fire format, typically installed into a fireplace, to the next level. The standard firebox has been completely redesigned to include a sympathetic glass front to increase efficiency, and a patented safety draft diverter system.

With an impressive 80% efficiency and 4kW heat output the eko 4020 is the first choice when you require a traditional inset gas fire with authentic flame picture that delivers instant powerful heat.

The eko 4020 can also be personalised with optional frets and frames.

# Efficiency Rating Guide Model name eko 4020 80 5.0 / 4.0

130.24

Compare at a glance

Running cost per year (high)

3 year guarantee

# 36

# High efficiency gas fires

The main consideration when choosing your gas appliance will be compatibility with your existing flue provision. Whether your home has a flue, a chimney, or none at all, it is still possible to have an ekofires product.

# Steps to choosing an appropriate inset fire:

# 1. Determine your flue type

There are three common types of chimney/flue found in UK houses today, these are a brick chimney, a pre-cast flue and a pre-fabricated flue. The simplest and quickest way of determining which you have is to look up to the roof of your building.

- A. Conventional chimney This category is easily recognised by a chimney stack, with either a pot or gas terminal on your roof, which relies on the natural circulation of air through the room and up your chimney to expel the combustion gases of the appliance.
- B. Pre-cast flue Manufactured and formed into rectangular hollow concrete or clay blocks that travel vertically, up through the wall of your property, to a ridge vent or metal flue terminal on the roof.
- C. Pre-fabricated flue These are usually a metal interlocking flue connected to a flue box, with a terminal as shown on your roof, creating the same circulation of air as a chimney.

Powaflue – A powaflue is an open fronted appliance which has an electronically driven fan system mounted on the outside wall to expel the flue gases and as such a slight sound is to be experienced. When the fire is not in use, some natural air circulation may occur through the open flue.

# 2. Determine your available opening dimensions

Next you will need to determine the size of your fireplace opening. Measure the width, height and depth of the aperture to ensure you can accommodate the fire and (where applicable) a debris collection space at the rear of the fire (up to 6omm) to allow any material that may fall down the flue/chimney to drop to the bottom of the void. If you are drawn to a fire that does not fit your available dimensions you may wish to contact a qualified engineer/builder who may be able to increase or decrease the opening dimensions to suit.

# 3. Choose the design and finish that suits you

If you have any questions or queries then you may wish to visit your local ekofires retailer for friendly impartial advice or for a pre-installation survey.







# Your questions answered

# What are the running costs of these appliances?

The running costs of each appliance can be calculated quite simply using the following calculation: Running Cost = Energy Input (gross) x Your Gas Bill Tariff.

Example: Energy Input (gross) 6.2kW x Gas Bill Tariff (gross) 4.27p/kWh = Running Cost 26.5p per hour.

Your Gas Bill Tariff figure can be taken from a recent gas bill. Alternatively contact your gas provider for this information.

What safety features are incorporated into the appliances? All gas fires are fitted with an oxygen depletion sensor (ODS), and all fires have a flame failure device (FFD), for complete safety and peace of mind. Certain appliances within the range have individual safety features detailed within this brochure.

# What is an oxygen depletion sensor and a flame supervision device?

An Oxygen Depletion Sensor (ODS) detects when oxygen levels in the room fall below a specified level and cause the pilot flame to lift away from the sensing probe. This activates the flame failure device (FFD), which cuts off the gas supply to the fire and renders the appliance safe.

# Are the fires easy to light and operate?

As standard all of our fires come with traditional rotary control, which incorporates a piezo spark ignition, and is fully variable between the preset high and low settings.

Selected appliances in the range are available with a Fingerslide control or remote control option. The remote control option enables control of the appliance from the comfort of your armchair, a feature especially beneficial to the elderly, disabled or infirm.

# Do the appliances require an electrical supply?

Our Fingerslide control and rotary control fires do not require a mains power supply to operate. The piezo spark ignition provides a battery-free solution.

Our remote control fires also do not require a mains supply as the unit is designed incorporating ultrasonic technology which is battery powered.

Powaflue appliances do however require a mains power supply to the operate the fan extraction unit.

What ventilation is required? No additional ventilation is required when installing our conventional open fronted gas fires.

These fires must be installed by a competent person in accordance with the manufacturer's instructions.

<sup>1</sup>GB - Gas Safe registered operatives (Northern Ireland only - CORGI registered operatives).

# High efficiency benefits

- A range of traditional and contemporary inset gas fires to fit into your existing fireplace
- Designed to fit almost any fireplace opening\*
- Authentic flame picture with a choice of realistic coal, pebble and log fuelbed\*
- Selection of stylish frames and frets to suit your interior
- Powaflue available on selected models for no chimney or flue applications
- Dual safety features: Oxygen Depletion Sensor and Flame Failure Device
- Available for Natural Gas and LPG\*
- Radiant or convector options

<sup>\*</sup>Depending on selected model.

Model Shown (Left) eko 3010 with brass Elegance fret and one-piece Classic brass frame with

# eko 3010

Ageless and ultra slim in design and appearance – an attractive and alluring fire to fit with any fireplace in any living room.

The entry level eko 3010 is particularly suitable for installations into new homes with shallow starter blocks and some pre-cast flue systems, however, is perfectly at home when used with a conventional chimney.

For a modern aesthetic why not choose the 'Contemporary' frame in brushed stainless steel and opt for a pebble fuelbed. The eko 3010 also has the added benefit of a mains-free ultrasonic remote control (optional extra) that allows you to adjust the flame height from the comfort of your armchair.

# **Details**



Feature 2
Mix and match options. Ultra
slim yet classic in design the
eko 3010 can be fully
tailored to complement your
existing décor. Choose from

Feature 2
The eko 3010 is also
available with a realistic
pebble fuelbed for a more
contemporary twist. a range of finishes including chrome, black and brass.





The elegant Blenheim showr in polished brass is just one of the available fret options that can be selected to personalise your fire.

Fire Type	Slimline Radiant
Chimney/Flue Requirements	Conventional chimney
	Pre-cast flue
	Pre-fabricated flue (min. 5")
Efficiency	50%
Control Type	Manual – Rotary /
	Remote control
Heat Input (Max/Min) Gross	6.2kW / 3.5kW
Heat Output (Max/Min) Gross	3.1kW / 1.8kW
Running Costs Per Hour (Max/Min)*	26.47p / 14.95p
Outline Dimensions**	W485 x H590 x D108 (mm)
Installation	Inset – Fireplace
Air Vent Required	N/A
Safety	Oxygen Depletion Sensor
	Flame Failure Device
Options	Coal or pebble fuelbed
	Remote control
	Choice of frets
	and frames***
	Available in LPG

\*\*Please refer to Technical specification on page 74 for more product information.
\*\*\*Please refer to Tailoring specification on page 72.

	ie
Model name	eko 3010
More efficient - lower running costs	
86-100	
(79-68)	
86-77)	
(27-84)	
J46-60)	<b>50</b>
(00-45)	
15.000	
Less efficient - higher nursing cost	
Heat input/output (high) kW	6.2 / 3.1
mad reput recipies (see) with	3.57 1.6
Running cost per year (high) betueton in teason and running house per year (b)	161.49



# Model Shown (Left) eko 3020 with brushed stainless steel Details Feature 1 The decorative mirror sides of the slim-line eko 3020 creates the impression of a full depth fuelbed that can be installed in virtually any fireplace, without restriction. Feature 3 The simple clean lines of the contemporary brushed stainless steel frame represent our vision of an uncomplicated balanced aesthetic. Feature 2 The ultra-slim profile with its mesmerising flame picture is also available with a pebble fuelbed.

# eko 3020

Mirror finish cheeks captivate the flame picture with an energetic and inviting charm making this one of our most popular fires.

The eko 3020 incorporates a cleverly designed heat exchanger that provides additional convected heat at no extra running cost, therefore increasing efficiency to 67%.

Fire Type		Slimline Convector
Chimney/Flue Requireme	nts	Conventional chimney
		Pre-cast flue
		Pre-fabricated flue (min. 5")
Efficiency		67%
Control Type		Manual – Rotary /
		Remote control
Heat Input (Max/Min) Gro	OSS	6.2kW / 3.5kW
Heat Output (Max/Min) G	ross	4.1kW / 2.3kW
Running Costs Per Hour (I	Max/Min)*	26.47p / 14.95p
Outline Dimensions**		W480 x H590 x D122 (mm)
Installation		Inset – Fireplace
Air Vent Required		N/A
Safety		Oxygen Depletion Sensor
		Flame Failure Device
Options	Powaflue (coal only)	Available in LPG
	Coal or pebble fuelbed	Removable stainless
	Remote control	steel side cheeks
	Choice of frets	
	and frames***	

<sup>\*</sup>Price based on 4.27p/kWh. Gas prices may vary. Please check with your supplier.

\*\*Please refer to Technical specification on page 74 for more product information.

\*\*\*Please refer to Tailoring specification on page 72.

Efficiency Rating Guide		
Model name	eko 3020	
More efficient - lower running costs		
86-100		
79-60		
86-77)	K 671	
(81-84)		
(40-60)		
(00-40)		
0.09		
Less efficient - higher nursing cost		
Heat input/output (high) kW	6.2 / 4.1	
The special pages	0.07 2.0	
Running cost per year (high) Catuation in based on this running house per year (b)	161.49	
This arthoroption is interested as a guide cris. The efficiencies satisfies when Purving costs are based on expan both of 4.2 15.76(a)(60). Prices will vary These circuit with your legisles.	pier fan en guitelit op guidet encount leit ei	



# **Model Shown** (Left) eko 3030 with brass Elegance fret and one-piece Classic brass frame with **Details** Feature 2 For added versatility the eko 3030 can be fitted with one of three realistic fuelbed options: Pebble (above), contemporary styled fire then the eko 3030 can be tailored to suit your provides exceptional performance and a class Full Depth Radiant Chimney/Flue Requirements Conventional chimney Pre-cast flue Pre-fabricated flue (min. 5") Efficiency 55% Control Type Manual - Rotary / Remote control Heat Input (Max/Min) Gross 6.8kW / 3.5kW Heat Output (Max/Min) Gross 3.8kW / 1.9kW Running Costs Per Hour (Max/Min)\* 29.04p / 14.95p W485 x H590 x D180 (mm) Outline Dimensions\*\* Installation Inset - Fireplace Safety Oxygen Depletion Sensor

Options

\*Price based on 4.27p/kWh. Gas prices may vary. Please check with your supplier \*\*Please refer to Technical specification on page 74 for more product information.
\*\*\*Please refer to Tailoring specification on page 72.

# eko 3030

Classic and ever-popular coal-effect gas fire, available with a range of decorative fire frets and accessories to suit your interior decor.

With the heating potential of over 3kW, the eko 3030 is more than capable of providing a warm welcome for any home. The realistic fuelbed is available in either pebble, coal or log and there is a wide choice of traditional and contemporary frets and frames to suit your decor.

The full depth radiant platform is suitable for use in almost all flues, including most pre-cast block flues. For homes without chimneys a powaflue version, with rotary control, is also available.

Flame Failure Device

Powaflue (coal only) Coal, pebble or log fuelbed Remote control Choice of frets and frames\*\*\*

Model name	eko 3030
More efficient - lower running costs	
85 100	
(75-60)	
86-77)	
(81-94)	<b>55</b>
(46-60)	
(00-45)	
11.000	
Less efficient - higher navning cost	
Heat input/output (high) kW real realizable begins	6.8 / 3.8
Running cost per year (high) debate in base on this surray hous per year (b)	177.12



Model Shown (Left)
eko 3035 with brass Elegance fret and
one-piece Classic brass frame with

# **Details**



contemporary styled fire then the eko 3035 can be tailored to suit your

# Feature 2 For added versatility the eko 3035 is offered with a large choice of frets and frames to it your decor. Feature 3 The fingerslide control is discretely positioned on the top right hand side of the frame for easy access and a simple 'slide' operation.

# eko 3035

Classic and ever-popular coal-effect gas fire, available with a range of decorative fire frets and accessories to suit your interior decor. Now with Fingerslide control for easy operation.

With the heating potential of over 3kW, the eko 3035 fingerslide is more than capable of providing a warm welcome for any home. The realistic fuelbed is available in either pebble, coal or log and there is a wide choice of traditional and contemporary frets and frames to suit your decor.

The full depth radiant platform is suitable for use in almost all flues, including most pre-cast block flues. For homes without chimneys a powaflue version, with rotary control, is also available.

Fire Type	Full Depth Radiant
Chimney/Flue Requirements	Conventional chimney
	Pre-cast flue
	Pre-fabricated flue (min. 5")
Efficiency	55%
Control Type	Manual – Rotary /
	Fingerslide
	Remote control
Heat Input (Max/Min) Gross	6.8kW / 3.5kW
Heat Output (Max/Min) Gross	3.8kW / 1.9kW
Running Costs Per Hour (Max/Min)*	29.04p / 14.95p
Outline Dimensions**	W485 x H590 x D180 (mm)
Installation	Inset – Fireplace
Air Vent Required	N/A
Safety	Oxygen Depletion Sensor
	Flame Failure Device
Options	Powaflue (coal only)
	Coal, pebble or log fuelbed
	Remote control
	Choice of frets / frames***

<sup>\*</sup>Price based on 4.27p/kWh. Gas prices may vary. Please check with your supplier.

Model name	eko 3035
Non-efficient - lower running costs	
M-100	
(75-60)	
86-77)	
(87-84)	<b>55</b>
(40 GG)	
(00-40)	
(1.00)	
Less efficient - higher navning cost	
Heat input/output (high) kW real real-rept beg rW	6.8 / 3.8
Running cost per year (high)	177.12

<sup>\*\*</sup>Please refer to Technical specification on page 74 for more product information.
\*\*\*Please refer to Tailoring specification on page 72.



# eko 3040

Polished aluminium, geometric lines with hand crafted pebbles are signs of craftsmanship and integral beauty of this distinctive design.

Due to the excellent popularity of the eko 3030, the eko 3040 has been created to provide that extra touch of elegance to your living space. The contemporary lines of the anodised aluminium fascia form a stunning frame to the full depth radiant fuelbed, which is available in either coal or pebble.

As you would expect with a modern fire like this the eko 3040 is available with optional ultrasonic remote control to allow you to adjust the flame height from the comfort of your chair.

Fire Type	Full Depth Radiant
Chimney/Flue Requirements	Conventional chimney
	Pre-cast flue
	Pre-fabricated flue (min. 5
Efficiency	55%
Control Type	Manual – Rotary /
	Remote control
Heat Input (Max/Min) Gross	6.8kW / 3.5kW
Heat Output (Max/Min) Gross	3.8kW / 1.9kW
Running Costs Per Hour (Max/Min)*	29.04p / 14.95p
Outline Dimensions**	W510 x H605 x D180 (mm)
Installation	Inset – Fireplace
Air Vent Required	N/A
Safety	Oxygen Depletion Sensor
	Flame Failure Device
Options	Coal or pebble fuelbed
	Remote control
	Black frame

**Please refer to	Technical	specification	on page 7	4 for more produc	t information.

Efficiency Rating Guide		
Model name	eko 3040	
More efficient - lower running costs		
85-100		
(79-68)		
86-77)		
(01-04)	55	
(40.00)		
(00-45)		
11.00		
Less efficient - higher nursing cost		
Heat input/output (high) kW	6.8 / 3.8	
Head input holyet (lost) HE	3.5 / 1.9	
Running cost per year (high) debuttor in teacon this running team per year (b)	177.12	



# eko 3050

The sympathetic fusion of traditional materials and hand crafted techniques creates a timeless and rustic design perfect for a modern barn style retreat.

Utilising the fantastic full depth radiant platform the eko 3050 features a cleverly designed heat engine that creates a lively and realistic flame picture with powerful glow straight from the heart of the fuelbed. The firebox is lined with reversible ceramic panels, which help to increase the efficiency by radiating heat into your room.

All ekofires gas fires incorporate two safety features; an Oxygen Depletion Sensor (ODS) and Flame Failure Device (FFD) which detect and cut off the gas supply for complete safety and piece of mind.

# Specifications

Fire Type	Full Depth Radiant
Chimney/Flue Requirements	Conventional chimney
	Pre-cast flue
	Pre-fabricated flue (min. 5")
Efficiency	55%
Control Type	Manual – Rotary /
	Remote control
Heat Input (Max/Min) Gross	6.8kW / 3.5kW
Heat Output (Max/Min) Gross	3.8kW / 1.9kW
Running Costs Per Hour (Max/Min)*	29.04p / 14.95p
Outline Dimensions**	W485 x H635 x D180 (mm)
Installation	Inset – Fireplace
Air Vent Required	N/A
Safety	Oxygen Depletion Sensor
	Flame Failure Device
Options	Coal or pebble fuelbed
	Remote control

<sup>\*</sup>Price based on 4.27p/kWh. Gas prices may vary. Please check with your supplier.

# Compare at a glance

Efficiency Rating Guide		
Model name	eko 3050	
More efficient - lower running costs		
(65-100)		
(19-60)		
86-77)		
8144	55	
(40.60)		
(00-45)		
11 (10)		
Less efficient - higher running cost		
Heat input/output (high) kW real real-real regions	6.8 / 3.8	
Running cost per year (high) Catuator is been on Int suring lease per year (b)	177.12	



<sup>\*\*</sup>Please refer to Technical specification on page 74 for more product information.

# Model Shown (Left) eko 3060 with brass Blenheim fret and one-piece Classic brass frame with

# eko 3060

Exceptional in its genre, a time honoured style with full depth fuelbed and burnished radiance to enhance your home.

The eko 3060 successfully combines state-of-the-art performance with traditional good looks. The full depth firebox incorporates a cleverly designed heat exchanger that increase the fire's efficiency by providing convected heat in addition to radiant heat. An impressive 4.okW heat output guarantees unbelievable warmth.

# **Details**



chimney the eko 3060 is able to offer an extremely deep fuelbed for maximum



Feature 2
Pebble fuelbed optional.
The cast ceramics are hand decorated to create a more realistic natural pebble effect finish.

Feature 3
The brass Elegance shown is just one of the styles of fret available to personalise

Fire Type	Full Depth Convector
Chimney/Flue Requirements	Conventional chimney
	Pre-fabricated flue (min. 5")
Efficiency	60%
Control Type	Manual – Rotary /
	Remote control
Heat Input (Max/Min) Gross	6.8kW / 3.5kW
Heat Output (Max/Min) Gross	4.0kW / 2.1kW
Running Costs Per Hour (Max/Min)*	29.04p / 14.95p
Outline Dimensions**	W485 x H590 x D250 (mm)
Installation	Inset – Fireplace
Air Vent Required	N/A
Safety	Oxygen Depletion Sensor
	Flame Failure Device
Options	Coal or pebble fuelbed
	Remote control
	Choice of frets
	and frames***

<sup>\*</sup>Price based on 4.27p/kWh. Gas prices may vary. Please check with your supplier.

Efficiency Rating Guide	
Model name	eko 3060
More efficient - lower running costs	
86-100	
(79-66)	
86-75	
(81-84)	60
pe 60)	
(00-45)	
0.00	
Less efficient - higher running cost	_
Heat input/output (high) kW had restroyed begint	6.8 / 4.0
Running cost per year (high) departure in beacon hit suring toos per year	177.12

<sup>\*\*\*</sup>Please refer to Technical specification on page 72.

\*\*\*Please refer to Technical specification on page 72.

# **Model Shown** (Left) eko 3065 with brass Elegance fret and one-piece Classic brass frame with **Details** Feature 1

# eko 3065

Exceptional in its genre, a time honoured style with full depth fuelbed and burnished radiance to enhance your home. Now with Fingerslide control for easy operation.

The eko 3065 fingerslide successfully combines state-of-the-art performance with traditional good looks. The full depth firebox incorporates a cleverly designed heat exchanger that increase the fire's efficiency by providing convected heat in addition to radiant heat. An impressive 4.okW heat output guarantees unbelievable warmth.



# able to offer an extremely deep fuelbed for maximum

decorated to create a more realistic natural pebble

# The fingerslide control is discretely positioned on the top right hand side of the frame for easy access and a simple 'slide' operation.

Fire Type	Full Depth Convector
Chimney/Flue Requirements	Conventional chimney
	Pre-fabricated flue (min. 5")
Efficiency	60%
Control Type	Manual – Rotary /
	Fingerslide
	Remote control
Heat Input (Max/Min) Gross	6.8kW / 3.5kW
Heat Output (Max/Min) Gross	4.0kW / 2.1kW
Running Costs Per Hour (Max/Min)*	29.04p / 14.95p
Outline Dimensions**	W485 x H590 x D250 (mm)
Installation	Inset – Fireplace
Air Vent Required	N/A
Safety	Oxygen Depletion Sensor
	Flame Failure Device
Options	Coal or pebble fuelbed
	Remote control
	Choice of frets / frames***

<sup>\*</sup>Price based on 4.27p/kWh. Gas prices may vary. Please check with your supplier

Efficiency Rating Guid	10
Model name	eko 3065
More efficient - lower running costs	
86-100	
(75-68)	
86-77)	0.0
(81-84)	60
J40-003	
(80-45)	
15.000	
Less efficient - higher running cost	
Heat input/output (high) KW had restroyed begint	6.8 / 4.0
Running cost per year (high) debates interest on this suring lease per year (b)	177.12

<sup>\*\*</sup>Please refer to Technical specification on page 74 for more product inf \*\*\*Please refer to Tailoring specification on page 72.

Feature 1 edge has been specially selected to enhance the overall splendour of

Model Shown (Left) eko 3070 with 20" brass Blenheim fret. The bevelled brass frame is exclusive

# eko 3070

A statement of grandeur; inviting you to curl up and relax in the splendour and warmth of your living room, amid the glow of polished brass.

The eko 3070 has an air of majestic quality that you would typically expect with a traditional fire piece. A striking focal point to any room it is designed to complement a larger fireplace opening. The extra width of the opening creates a breathtaking coal effect fuelbed that is capable of generating a staggering 4.8kW heat output. The beautiful solid brass Blenheim fret has been chosen to complete the traditional aesthetic.

Due to the eko 3070's increased size and output, 8cm2 of purpose provided ventilation is required.

A truly hot fire with powerful heat output the eko 3070 takes full advantage of a Class 1 chimney. A discretely mounted control knob is positioned behind the ash pan which is cast from solid brass to highlight the detail and attention to design.

# **Details**



The elegant three-piece brass frame with bevelled



Feature 2
The realistic deep coal fuelbed of the eko 3070 brings authentic heartfelt warmth to your home.

available in chrome.

Fire Type	Full Depth Radiant – 20"
Chimney/Flue Requirements	Conventional chimney
	Pre-fabricated flue (min. 7")
Efficiency	55%
Control Type	Manual – Rotary
Heat Input (Max/Min) Gross	8.8kW / 3.5kW
Heat Output (Max/Min) Gross	4.8kW / 1.9kW
Running Costs Per Hour (Max/Min)*	37.58p / 14.95p
Outline Dimensions**	W560 x H590 x D180 (mm)
Installation	Inset – Fireplace
Air Vent Required	8cm²
Safety	Oxygen Depletion Sensor
	Flame Failure Device
Options	Available in chrome
*Price based on 4.27p/kWh. Gas prices may vary. Please check with your supplier.	

Model name eko 3070 55 Heat input/output (high) kW

229.21

Efficiency Rating Guide

Running cost per year (high)



# 56

# Conventional'open' gas fires

The main consideration when choosing your gas appliance will be compatibility with your existing flue provision. Whether your home has a flue or chimney it is still possible to have a lovely focal point in your room.

Conventional gas fires are for homes with a chimney or flue. A chimney or flue typically travels vertically through your property and terminates through the roof. This system relies on the natural circulation of air through the room and up the chimney to expel the combustion gases of the fire.

A chimney or flue is generally constructed in one of three ways: Conventional chimney (Class 1), typically of brick construction; Pre-cast flue (Class 2), formed from hollow blocks which create a flue up through the property, terminating on the roof, and Prefabricated flue (Class 1 & 2), where a series of metal flue pipes run up from a flue box into which the fire is installed.

ekofires recommend a professional fireplace survey prior to purchase and installation.





# **Benefits**

- The perfect choice for when you require lots of flames and a visually strong focal point
- Designed to compliment a fireplace with chimney or flue
- Authentic flame picture with a choice of realistic coal or pebble fuelbed\*
- Selection of designs to suit your interior
- Remote control available on selected models
- Dual safety features: Oxygen Depletion Sensor and Flame Failure Device
- Available for Natural Gas only
- Full depth radiant

<sup>\*</sup>Depending on selected model.

**Model Shown** (Left)
eko 2010 with chrome Mono fret.
The chrome Alpha frame is exclusive
to the Radiant hotbox model only.

# eko 2010

Fresh and chic with an incredibly realistic coal-effect and dazzling flame picture. Contemporary taste for modern lifestyle.

The eko 2010 is the originator of the 'hotbox' platform. The hotbox firebox is designed to make maximum use of a Class 1 chimney breast creating an authentic looking heaped coal fuelbed with an ultra realistic flame picture. The asymmetric polished fret is a contemporary twist on a traditional theme that sits beautifully against the contrast of the textured surfaces of the coals or pebbles.

# **Details**



Feature 1
The slim profile of the Alpha trim is designed to elegantly frame the deep radiant hotbox.



Feature 2
The highly detailed
ceramics are moulded
from real pebbles to further
enhance authenticity.



Feature 3 Modern living doesn't always have to mean chrome. The Mono fret and Alpha frame are also available in a warm

# Specifications

Fire Type	Full Depth Radiant – hotbox
Chimney/Flue Requirements	Conventional chimney
	Pre-fabricated flue (min. 7")
Efficiency	45%
Control Type	Manual – Rotary /
	Remote control
Heat Input (Max/Min) Gross	6.8kW / 3.5kW
Heat Output (Max/Min) Gross	3.okW / 1.5kW
Running Costs Per Hour (Max/Min)*	29.04p / 14.95p
Outline Dimensions**	W505 x H590 x D210 (mm)
Installation	Inset – Fireplace
Air Vent Required	N/A
Safety	Oxygen Depletion Sensor
	Flame Failure Device
Options	Coal or pebble fuelbed
	Remote control
	Available in brass

<sup>\*</sup>Price based on 4.27p/kWh. Gas prices may vary. Please check with your supplier

# Compare at a glance

Model name	eko 2010
ture efficient - lower running costs	
ii 100	
19-60	
86-77)	
17-64)	
10-60)	
10-45)	45
128	
res efficient - higher running cost	
eat input/output (high) kW	6.8 / 3.0
	_
unning cost per year (high)	177.12



<sup>\*\*</sup>Please refer to Technical specification on page 74 for more product information.

Model Shown (Left)
eko 2020 with chrome Oblique fret.
The chrome Alpha frame is exclusive
to the Radiant hotbox model only.

# eko 2020

Traditional handcrafted techniques and finishing processes from centuries past have provided the inspiration for this classically styled fire that is distinctive in its appearance.

The outstanding 'Radiant hotbox' platform is designed especially for a Class 1 chimney, and utilises the full width of the fireplace opening in order to maximise the fuelbed and flame picture. The random coal layout replicates a real coal fire with an authentic flame picture that delivers a substantial 3.okW radiant heat.

# **Details**



Fire Type	Full Depth Radiant – hotbox
Chimney/Flue Requirements	Conventional chimney
	Pre-fabricated flue (min. 7")
Efficiency	45%
Control Type	Manual – Rotary /
	Remote control
Heat Input (Max/Min) Gross	6.8kW / 3.5kW
Heat Output (Max/Min) Gross	3.okW / 1.5kW
Running Costs Per Hour (Max/Min)*	29.04p / 14.95p
Outline Dimensions**	W505 x H590 x D210 (mm)
Installation	Inset – Fireplace
Air Vent Required	N/A
Safety	Oxygen Depletion Sensor
	Flame Failure Device
Options	Coal or pebble fuelbed
	Remote control

\*Price based on 4.27p/kWh. Gas prices may vary. Please check with your supplier.

\*\*Please refer to Technical specification on page 74 for more product information.

Model name	eko 2020
ture officient - lower running costs	
86 100	
79-60	
86-77)	
07-04)	
40.40)	
20-45)	45
The second second	
ess efficient - higher nurving cost	
ees efficient - higher nursing cost feest input/output (high) KW	6.8 / 3.0
es efficient - higher nurning cost	6.8 / 3.0



# eko 2030

An ultra-modern full depth radiant fire based on the formidable hotbox platform creates a contradictory balance of cool pebbles and roaring dancing flames.

The eko 2030 is another carefully selected fire built on the hotbox platform. This time with a cool brushed stainless steel frame and contemporary shelf design that provides an exciting bed for the pebbles.

Simple yet breathtaking, the eko 2030 is at the forefront of contemporary design. Hidden behind its brushed stainless exterior is an innovative flat-bed burner that belies its elegant good looks. The unique square-back firebox and protruding shelf design are distinct characteristics of this fire.

Inspired by the remarkable 'Radiant hotbox' platform, the eko 2030 is designed specifically for a 7" pre-fabricated flue or Class 1 chimney.

# Details



Feature 1
A new direction in gas fire design – strong geometric lines, clean symmetry and brushed stainless steel help differentiate the eko 2030, into a class of its own.



Feature 2
Attention to detail – every pebble is carefully hand decorated to ensure a natural pebble effect.



eature 3
The eko 2030 has a iniquely designed flat-bed ourner that creates a inique and lively flame

# Specifications

Fire Type	Full Depth Radiant – hotbox
Chimney/Flue Requirements	Conventional chimney
	Pre-fabricated flue (min. 7")
Efficiency	45%
Control Type	Manual – Rotary
Heat Input (Max/Min) Gross	6.2kW / 3.5kW
Heat Output (Max/Min) Gross	2.8kW / 1.6kW
Running Costs Per Hour (Max/Min)*	26.47p / 14.95p
Outline Dimensions**	W505 x H590 x D210 (mm)
Installation	Inset – Fireplace
Air Vent Required	N/A
Safety	Oxygen Depletion Sensor
	Flame Failure Device
Options	N/A
*Price based on 4.27p/kWh. Gas prices may vary. Please check with your supplier. **Please refer to Technical specification on page 74 for more product information.	

# Compare at a glance

Model name	eko 2030
More efficient - lower running costs	
pt 100	
[79-60]	
86-77)	
(81-84)	
140-00)	
(90-45)	45
17.000	
Less efficient - higher nurning cost	
Heat input/output (high) kW	6.2 / 2.8
Tead transit had part (ME)	3.57 1.0
	161.49



# eko 2040

Make a design statement with a strong contemporary focus. The true living flame effect fire combines a sensitive blend of architectural materials and finishes.

eko 2040 is a stunning contemporary decorative gas fire that provides a real feature for any fireplace. The simple elegant lines and cast stone-effect finish make this a very modern appliance that would look equally as good in an inglenook surround as a bespoke architectural fire installation.



The sparkling white stone-effect of the smooth exterior is highlighted by the understated accent of stainless steel lining the plinth and burner. The soft neutral tones of the hand decorated pebble are placed on a shingle of eramic beads that serve to lisplace the flame, creating lively and energetic

eko 2040 is a perfectly versatile fire that can be recessed into a hole-in-thewall application (as shown) or traditional builder's fireplace opening.

# Specifications

Fire Type	Decorative Gas Fire
Chimney/Flue Requirements	Conventional chimney
	Pre-fabricated flue (min. 7")
Efficiency	35%
Control Type	Manual – Rotary
Heat Input (Max/Min) Gross	5.5kW / 3.5kW
Heat Output (Max/Min) Gross	1.9kW / 1.2kW
Running Costs Per Hour (Max/Min)*	23.49p / 14.95p
Outline Dimensions**	W365 x H111 x D285 (mm)
Installation**	Inset – Inglenook fireplace
	Hole in wall
Air Vent Required	N/A
Safety	Oxygen Depletion Sensor
	Flame Failure Device
Options	N/A

\*Price based on 4,27p/kWh. Gas prices may vary. Please check with your supplier.

\*\*Please refer to Technical specification on page 74 for more product information.

# Compare at a glance

ndal appea	-1 004
odel name	eko 2040
efficient - lower running costs	1
100	
68	
-m	
64)	
40	
40	<b>35</b>
efficient - higher nurning cost	
at input/output (high) kW	5.5 / 1.9
real halped benjiklir	3.5 / 1.2
ning cost per year (high)	143.26



# 66

# Conventional electric fires

If you do not have gas in your home, or want to benefit from a focal point in a room that does not have a gas supply you may wish to consider an electric fire. Our range of electric fires simply plug in the mains electric supply and can be varied between: flame effect only, or flame effect and 1kW or 2kW of heat.

When installing a gas appliance is not an option, the technology of an electric fire can still provide your home with flicking flames and realistic glowing fuelbed found within a 'real' fire. The main benefit of an electric appliance is ease of installation. Without the constraints of gas supplies and flues, our range of electric fires simply requires provision of a mains socket close to the appliance location. All fires feature independent flame effects, a 'cool blow' facility that allows operation of the fan without heat, and a switchable 1kW/2kW fan assisted heater.

Technical specifications for installation ekofires electric fires require a fixed socket within 1.8 meters of the installed location.

eko 1010 can be simply mounted to virtually any wall surface, using only three screws. eko 1020 can be installed directly into an existing fireplace opening, or fitted with the inclusive spacer frame to allow free-standing installation to a flat wall, without the need for a hearth or back panel.

The socket must be easily accessible and NOT located directly above the appliance. It is recommended that any open flues be sealed off to prevent down draughts from causing nuisance cut off. These appliances must NOT be installed into bathrooms or within the immediate vicinity of showers or swimming pools. Do not allow appliances to become covered as this may cause overheating.





# Your questions answered

What are the running costs of these appliances?

The running costs of these appliances can be calculated quite simply using the following calculation: Running Cost = Energy Input x Your Electricity Supply Tariff.

Example based on electric fire set to 2.okW heat setting with flame effect: Electric Energy Input 2.o6kW x Your Electricity Supplier Tariff 15.76p / kWh = Running Cost 32.5p per hour.

Your 'Electricity Supply Tariff' can be taken from a recent electricity bill, or contact your electricity provider. What safety features are on the appliance?

All electric fires are fitted with a thermal trip switch that monitors the temperature inside the appliance, and senses any change if it becomes covered or displaced for any reason. The trip switch will automatically switch off the heater, which then must be reset manually before it will operate further.

Are the fires easy to operate? We aim to design all of our fires to be easy to use and simple to operate. Our range of electric fires feature high-level switches that are purposely positioned with the elderly or infirm in mind.

Can the flame effect be used independent of heat?
All electric appliances benefit by having the flame effect operational on its own for visual enhancement only.



# eko 1010

Electric fire innovation for everyone to see. Instant heat in an array of colours that will enhance any décor, just in case you change your interior.

The synthesis of reliable traditional technology with cool, contemporary stainless steel styling, the eko 1010 sets a new trend in electric feature fires. The soft warm glow from the pebble effect fuelbed is reflected in the curved brushed stainless back panel, resulting in a pleasant lighting effect. The discretely top mounted fan heater features a 1kW, 2kW output which can be operated without heat for a cool summer breeze.

# Compare at a glance

Model name	eko 1010
Nore efficient - lower running costs	400
N-100	100
79-68	
86-77)	
(27-84)	
140-001	
(00-40)	
0.00	
ses efficient - higher nursing cost	
rleat input/output (high) kW	2.0 / 2.0
Running cost per year (high)	192.27

# Model Shown (Left) eko 1020 with brass Elegance fret and one-piece Classic brass frame **Details** The eko 1020 is fitted with The simple ribbon flame High-level switches discretely inclusive multi-purpose picture reproduces mounted behind the hinged top canopy are designed for easy access, with the elderly spacer to allow free-standing an authentic looking installation to a flat wall. flame effect. or infirm in mind **Specifications** Fire Type Traditional Electric 100% Control Type Manual - Switch Heat Input (Max/Min) Gross 2.okW / 1.okW Heat Output (Max/Min) Gross 2.0kW / 1.0kW Running Costs Per Hour (Max/Min)\* 31.5p / 15.76p W485 x H590 x D120 (mm) Outline Dimensions\* Installation Inset – Fireplace Stand-alone Air Vent Required N/A Thermal Trip Switch Safety

Options

# eko 1020

Decorative heat at your finger tips. Modern technology creates this enchanting electric fire with a traditional flame picture and attractive warm glow.

Combining a flickering flame effect and under bed glow this realistic alternative to a gas fire can be adapted to almost any fitting situation with the help of its inclusive spacer frame. The independent fan heater can be varied between: Off, 1kW or 2kW setting so that the flame effect can be left running during those hot summer nights.

# 

Choice of fret

\*Price based on 15.76p/kWh. Electricity prices may vary. Please check with your supplier

\*\*Please refer to Technical specification for more prod \*\*\*Please refer to Tailoring specification on page 72.



# Tailoring specification

# **Available options**

Indicates non-applicable.

	Туре	Remote control	Coal	Log	Pebble	LPG
Ultra efficient flueless gas	s fires					
eko 5010	Flueless Wall Hung					✓
eko 5020	Flueless Wall Hung					✓
eko 5030	Flueless Wall Hung					✓
eko 5040	Flueless Wall Hung					✓
eko 5050	Flueless Wall Hung					✓
eko 5060	Flueless Wall Hung					✓
eko 5070	Flueless Wall Hung					✓
eko 5080	Flueless Wall Hung					✓
eko 5510	Flueless Inset		✓			
eko 5520	Flueless Inset		✓			
eko 5530	Flueless Inset					
Ultra efficient glass fronte	ed flued gas fires					
eko 4010	Glass fronted		✓			
eko 4020	Glass fronted		✓			
High efficiency open front	ted gas fires					
eko 3010	Slimline Radiant	✓	✓		✓	✓
eko 3020	Slimline Convector	✓	✓		✓	✓
eko 3021	Slimline Convector Powaflue		✓		✓	
eko 3030	Full Depth Radiant	✓	✓	✓	✓	
eko 3031	Full Depth Radiant Powaflue		✓		<b>√</b>	
eko 3035	Full Depth Radiant Fingerslide	✓	✓	✓	✓	
eko 3040	Full Depth Radiant	✓	✓		<b>√</b>	
eko 3050	Full Depth Convector	✓	✓		✓	
eko 3060	Full Depth Convector	✓	✓		✓	
eko 3065	Full Depth Convector Fingerslide	✓	✓		✓	
eko 3070	20" Full Depth Radiant		✓			
Conventional open fronte	d gas fires					
eko 2010	Radiant Hotbox	✓	✓		✓	
eko 2020	Radiant Hotbox	✓	✓		✓	
eko 2030	Radiant Hotbox		✓			
eko 2040	Decorative Gas Fire				<b>√</b>	
Ultra efficient electric fire	s					
eko 1010	Electric Wall Hung				✓	
eko 1020	Electric Inset		✓			

# Frets and frames available to choose

# **Frets**



Elysee – Brass FRT110



Elysee – Antique FRT120



Elysee – Chrome FRT130



Elysee – Black FRT140



Elegance – Brass FRT210



Elegance – Antique FRT220



Elegance – Chrome FRT230



Elegance – Black FRT240



Blenheim – Brass FRT310



Blenheim – Antique FRT320



Blenheim – Chrome Blenheim – Black FRT330



FRT340



Mono - Brass FRT410



Mono – Chrome FRT420

# **Frames**



Classic Brass – Brass Inlay FRM10



Classic Brass -Black Inlay FRM20



Classic Brass – Classic Chrome – Classic







Classic Black -Black Inlay FRM60



Contemporary -S/Steel CTM10



Contemporary – Brass CTM20



Contemporary – Black CTM30

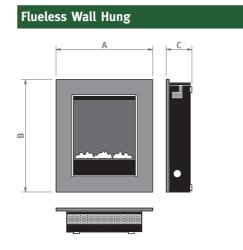
# Technical specification

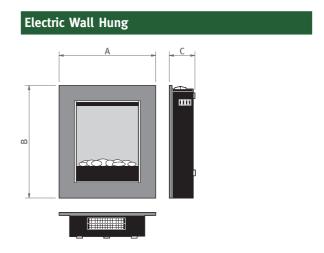
# **Product dimensions**

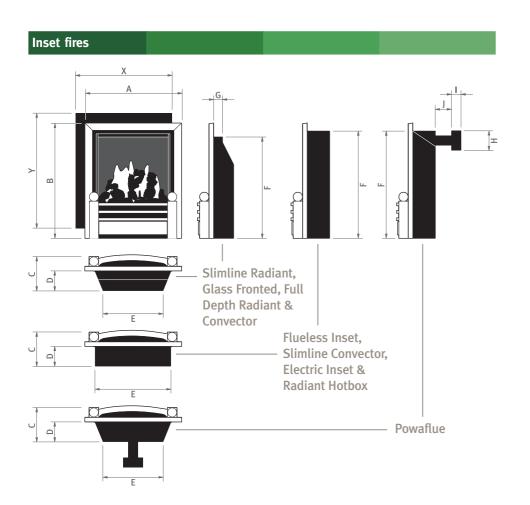
Indicates non	-applicable. Dimensions are in mm.	Product Dimensions						Powa	aflue d	only		Opening dimensions				DGF	
	Туре	А	В	С	D	Е	F	G	Н	ı	J Min	Max	X Min	Max	Y Min	Max	Z Min
Ultra efficient	flueless gas fires																
eko 5010	Flueless Wall Hung	500	585	138													
eko 5020	Flueless Wall Hung	505	590	136													
eko 5030	Flueless Wall Hung	505	590	136													
eko 5040	Flueless Wall Hung	605	690	154													
eko 5050	Flueless Wall Hung	635	480	138													
eko 5060	Flueless Wall Hung	635	475	147													
eko 5070	Flueless Wall Hung	1000	500	136													
eko 5080	Flueless Wall Hung	1155	525	175													
eko 5510	Flueless Inset	495	620	210	92	402	548	92					410	425	555	570	
eko 5520	Flueless Inset	495	620	210	92	402	548	92					410	425	555	570	
eko 5530	Flueless Inset	555	605	205	96	402	548	96					410	470	560	610	
Ultra efficient	flued gas fires																
eko 4010	Glass Fronted Inset	485	590	185	125	395	550	30					410	450	555	575	
eko 4020	Glass Fronted Inset	485	590	185	125	395	550	30					410	450	555	575	
High efficience	cy open fronted gas fires																
eko 3010	Slimline Radiant	485	590	168	108	212	538	60					350	450	540	575	
eko 3020	Slimline Convector	480	590	162	122	225	535	122					380	440	540	575	
eko 3021	Slimline Convector Powaflue	485	590	162	125	370	540	125	285	140	85	600	380	440	540	575	
eko 3030	Full Depth Radiant	485	590	240	180	245	570	115					375	450	540	575	
eko 3031	Full Depth Radiant Powaflue	485	590	240	180	257	570	180	285	140	85	600	375	460	565	580	
eko 3035	Full Depth Radiant Fingerslide	485	590	240	180	245	570	115					375	450	540	575	
eko 3040	Full Depth Radiant	510	605	220	180	245	570	115					375	450	540	575	
eko 3050	Full Depth Radiant	485	635	240	180	245	570	115					375	450	540	575	
eko 3060	Full Depth Convector	485	590	310	250	385	543	212					390	440	545	575	
eko 3065	Full Depth Convector Fingerslide	485	590	310	250	385	543	212					390	440	545	575	
eko 3070	20 Inch Full Depth Radiant	560	590	240	180	368	550	115					470	530	540	575	
Conventional	open fronted gas fires																
eko 2010	Radiant Hotbox	505	590	260	210	392	532	210					400	460	540	570	
eko 2020	Radiant Hotbox	505	590	260	210	392	532	210					400	460	540	570	
eko 2030	Radiant Hotbox	505	590	230	210	392	532	210					400	460	540	570	
eko 2040	Decorative Gas Fire	365	111	285									455	545	360	470	355
Ultra efficient	electric fires																
eko 1010	Electric Wall Hung	500	585	138													
eko 1020	Electric Inset	485	590	180	120	540	535	120					385	460	545	580	

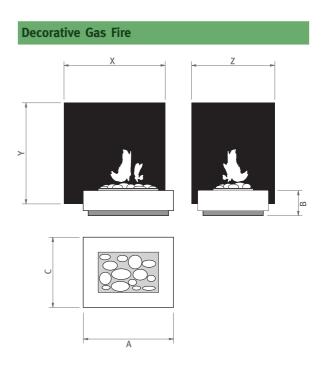
# **Product schematics**

- A Overall width
- **B** Overall height
- C Overall depth
- **D** Recess depth
- E Rear width
- F Rear height
- **G** Depth to spigot
- H Terminal height Powaflue only
- I Terminal depth Powaflue only
- J Flue length (Min/Max) Powaflue only
- X Opening width (Min/Max) Conventional Gas/Electric, DGF only
- Y Opening height (Min/Max) Conventional Gas/Electric, DGF only
- **Z** Opening depth (Min) DGF only









# **3 Year Guarantee - Terms & Conditions**

The 3 year guarantee is only applicable to purchases made through an authorised ekofires stockist. Please see our ekofires website, www.ekofires.co.uk for a list of authorised stockists. Any purchase(s) made through an unauthorised stockist(s) will be eligible for a statutory 1 year guarantee.

For all gas fires purchased the 3 year guarantee commences from the date of purchase, provided that the following 4 terms and conditions are adhered to:

- 1. For any claim to be made within the 3 years from date of purchase you will be required to provide and supply us with your proof of purchase.
- 2. Your gas fire must have been commissioned by a competent person\*, evidence of which you must provide together with the a registration number.
- 3. Your appliance must have been serviced annually by a Gas Safe qualified gas engineer, evidence of which must be provided, such as the receipt.
- 4. Purchase(s) must be made through an authorised stockist.

Please note all consumable items such as any ceramics including; coals, pebbles, the matrix, front strips, side cheeks, rear panels and tapered rear panels are not covered by the 3 year guarantee.

For all electric fires purchased the 3 year guarantee commences from the date of purchase, providing that you can supply the proof of purchase. This does not cover consumable items such as pebbles, coals or light bulbs. Purchase(s) must be made through an authorised stockist.

# **Focused**

All fires are manufactured under strict guidelines of BS EN ISO9001, an internationally recognised standard for Quality management. ISO9001 governs many aspects of the company, from the goods inwards procedures of checking the quality of components coming in to our factories, through production control, to customer service available for appliances manufactured by us. In 2000, we become the first company in our sector to be accredited with BS EN ISO14001. This standard marks our commitment to the environment and covers everything from recycled materials and biodegradable products, to energy efficiency within the work place.

# **Patent information**

All flueless gas fires are protected under patent GB2275331B. Our range of ultra efficient glass fronted inset gas fires are protected under patent GB2356698B.

# Making a claim

Making a claim is easy. If you wish to make a claim under our 3 year guarantee and all the terms and conditions for your product have been met then please submit the following information for the attention of the 3G Service Department to the address below. Alternatively, you can email or fax.

ekofires, 3G Service Department, Reid Street, Christchurch, Dorset, BH23 2BT.

Email: 3g@ekofires.co.uk, Fax. 01202 588 639

Details required:

- 1. Name, full address including post code and contact telephone number.
- 2. Receipt of purchase or credit card statement.
- 3. Original installers Gas Safe registration number (gas fires only).
- 4. Annual service receipt for each year after 12 months (gas fires only).

Please note that this does not affect your statutory rights.

\* GB - Gas Safe registered operatives (Northern Ireland only - CORGI registered operatives).

# Important notice

This brochure was correct at publication, however as our policy is one continual development and improvement specifications may be subject to change. Any such changes will not adversely affect the performance or safety of the appliance.

All flueless appliances are intended as a secondary source of heat and should only be used with some form of background heating present. All appliances must be installed in a correctly ventilated space in accordance with the manufacturer's installation instructions and the rules in force.

This brochure is for guidance only and is not intended to replace the installation manual, which provides more detailed information.

All of our fires carry CE Approval which is compulsory for all gas and electric fires sold within the EU.

Specifications are valid for Great Britain and Republic of Ireland only.

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www.ekofires.co