GAZCO LOGIC GAS FIRES AND CLASSIC FIREPLACES





A Warm Welcome

Relax... It's a Gazco fire!

Designed to warm the very heart of your home, a Gazco Inset Gas Fire brings you the promise of cosy comfort throughout those long winter nights; even if you don't have a chimney!

Whether you want to achieve an up-to-the-minute, contemporary look or have your heart set on a more traditionally-designed fire, you will find a choice of highly-realistic flame effects and elegant frame options to suit your decorative style and budget.

Each model has been specially developed with ease of installation in mind, giving you excellent value for money through reduced fitting costs – and in most cases, you do not have to have a wall or floor vent installed either. For more information, or to view our complete range of Gas & Electric fires and stoves, simply visit **www.gazco.com**.

The Gazco pedigree

Gazco's UK research and development laboratories are amongst the most advanced in the world, and quality and technology are assured when you choose a Gazco Inset Fire.

Gazco is an ISO9001 and ISO14001 accredited company. Our rigorous quality control system ensures that all our appliances are safety checked and that they comply with the appropriate regulations, with all fires in this brochure bearing both the UKCA and CE mark. Similarly, our environmental management systems ensure we work in a sustainable manner, whilst endeavouring to protect the environment by minimising any possible impact from our operations.

UK ⊂A (€

With over 40 years of proven experience building quality Gas fires, you can be confident that when you select a Gazco fire, you are getting the best of British design, engineering and manufacturing.





Front Cover Image: Logic HE Conventional flue fire with Log-effect fuel bed, shown with Arts front in Polished Chrome-effect and Polished Steel-effect Box Profil2 frame. Also shown: Pembroke mantel in Warm White.

MULTI AWARD WINNER ** (5**

We are proud to have been recognised as an award-winning manufacturer, for our high-quality products and innovative technology. Find out more at **gazco.com/awards**



Peace of Mind...

Expert Retailer Network

We take great care to ensure that our fires are designed, tested and manufactured to the highest possible quality and safety standards. We are just as concerned to make certain that they are sold and installed correctly so that you enjoy years of pleasure from your fire.

Accordingly, you will find our products are only available from experienced, independent retailers who will be happy to show you a selection of models locally in their showrooms, often fully operational. These independent retailers will discuss your individual requirements both technical (such as sizing the heat output to your room and advising on your flue type) and design, and ensure that you select the most appropriate product for your home.

These retailers will also be able to advise on, or assist with, the installation process as well as help provide any after-sales support and servicing your appliance may require in the future.

Whilst we encourage our retailers to promote fireplace products and their outlets via the internet, we do not believe suitable

levels of customer care and satisfaction can be obtained from purchasing the product only online and we would strongly recommend that you consider this when undertaking your research and making a purchasing decision. Furthermore, please be aware that we do not offer technical support (beyond our statutory responsibilities) to products bought via nationwide online sales, where this support would normally be offered by one of our qualified, independent retailers.

Furthermore, Gazco fires purchased from within our Expert Retailer Network will have the additional benefit of a greatly extended warranty period, subject to terms and conditions. Full details can be found at www.gazco.com.

Find Your Retailer



You can find your nearest retailer by visiting: www.gazco.com/retailers

Extended Warranty



Your Gazco Expert Retailer will provide you with a Two Year Warranty for you new gas fire. This can be extended to a Five Year Warranty provided it is registered with Gazco. Please note, these warranties exclude certain consumable parts. Fires purchased outside of Gazco's Expert Retailer Network will carry a standard one year non-extendable warranty, or minimum statutory warranty for your country. Full warranty terms and conditions are available to view at www.gazco.com.

Logic HE Conventional flue fire with Log-effect fuel bed, shown with Designio2 Steel complete front in graphite with Slide control.



by registering your product online for your free extended warranty. See page 43 for more details.





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Build Your Own Inset Gas Fire...

Gazco's innovative 'Mix & Match' tool serves as your visual guide to our extensive range of inset gas fires as well as our 16" frame and front designs. Once you have decided upon the most suitable gas fire for your home, simply select your front and your frame choices from the easy-to-use menu and see your combinations come to life! Visit www.gazco.com/mixmatch.





The right fire for your home...



The table opposite has been designed to assist you in choosing the right fire for your home. Gazco's different inset fire options allow you to mix and match a wide selection of traditional and contemporary frames, fronts and fires so you can create the perfect welcoming centrepiece for your home.

		Logic [™] Fires	
	Pages 12 - 19	Pages 20 - 23	Pages 24 - 27
	Logic HE with Chartwell front & Arts2 frame	Logic Convector fire with Arts front & frame	Logic Hotbox fire with Arts front and Box Profil frame
	Logic [™] HE	Logic [™] Convector	Logic [™] Hotbox
Choice of Operation:			
Manual versions	\checkmark	\checkmark	\checkmark
Slide control	\checkmark	\checkmark	\checkmark
Remote control	\checkmark	\checkmark	\checkmark
Choice of Fuel Bed:			
Logs with Emberglow bed	1	X	X
Coal	1		
		· ·	
Key Features:			
Convected heat			X
Non-Reflective Glass	√ *	X	X
Radiant heat			
Wide selection of frames			
Natural Gas or LPG		\checkmark	\checkmark
Can be wall mounted	\checkmark	X	X
Ambient open fire	X	\checkmark	\checkmark
Glass fronted high efficiency	\checkmark	X	×
ODS safety feature [†]	\checkmark	\checkmark	\checkmark
Additional air vent required	X	×	×
Conventional Flue	\checkmark	\checkmark	\checkmark
Balanced Flue	\checkmark	X	X
Energy Efficiency Class	В	F	F
Maximum Efficiency	89%	68.5%	60%

(See page 39 to identify your chimney type - more detailed chimney information can also be found on the individual product pages)

Classic Fireplaces - Pages 32 - 37



[†] ODS (Oxygen Depletion Sensor) - This safety feature will shut off the gas supply to the burner in the event of a reduction to oxygen levels in the room (conventional flue only).

*Not available to Logic HE Balanced Flue Coal-effect

Image left: Logic HE Conventional flue fire with Log-effect fuel bed, shown with Tempo complete front in Polished Stainless with Slide Control. Also shown: Rich Oak Brompton mantel (3565K) from Stovax.

Logic[™] Fires

There are three different fires in the Logic family to choose from: the Logic Hotbox, Logic Convector or the Logic HE. As well as benefitting from lower installation costs by choosing a Logic fire, additional savings can be made as these are all Reduced Draught fires, meaning that in most cases a wall or floor vent is not required. The Logic range is offered with a wide selection of frames and finishes; the full selection can be seen on pages 28 - 31.





Logic[™] HE

Conventional Flue & Balanced Flue

The Logic HE features a glass front and boasts the highest efficiency of all the Logic Fires at up to 89%. The HE offers a choice of highly realistic log or coal fuel effects (1). With both conventional and balanced flue models, the HE is even suitable for homes without a chimney!

The Logic HE box draws cool room air into the bottom of the convection chamber (2) the cool air is warmed as it passes over the hot surfaces of the chamber. Hot air is then emitted back into the room via the top convection slot (3). Maximum heat is radiated into the room via the glass front (4), with most models featuring specially designed non-reflective glass. The Logic HE balanced flue, Coal-effect fires have been specifically designed with reduced depth to allow for easy installation into the internal skin of a traditional cavity wall. Logic HE Coal-effect conventional flue fires feature specially moulded coals for added ease of installation.

[#]Not available to Logic HE Balanced Flue Coal-effect models

Logic[™] Convector

Conventional Flue

The Logic Convector open-fronted fire features a convection system that provides additional heat and efficiency to that of the Hotbox. Suitable for all chimney types, this realistic coal-effect (1) fire has the option of either manual or remote control. The convector box draws cool room air into the bottom of the convection chamber (2). The air is warmed as it passes over the hot surfaces of the chamber (3) and then emitted back into the room via the top convection slot (4).

Logic[™] Hotbox Conventional Flue

Suitable for all chimney types, the Logic Hotbox is an open-fronted fire with a realistic coal-effect fuel bed and a choice of manual or remote control options. The Hotbox draws cool room air into the bottom of the appliance (2) and then emits radiant heat into the room (3) via the glow generated on the ceramic fuel bed, for convenient and comforting warmth with all the ambience of a real open fire.

HIGH

EFFICIENCY

UP TO 89%

HIGH **EFFICIENCY**

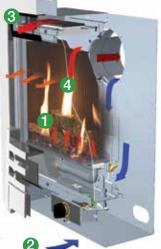
UP TO 68.5%

Coal-effect









NON-REFLECTIVE

GLASS 🖳









Logic[™] Control Options

The Logic family* of fires are available with your choice of three different control options: manual control, slide control or, for absolute convenience, a remote control for the ultimate luxury heating experience.



Manual Control

An easy to use system that allows for ignition, extinguishing and full flame control all from a single control handle. To maintain the aesthetic appeal of your fire, the controls are discretely located behind the frame front at the bottom of the fire and can be accessed with ease.



Slide Control

Gazco's innovative Slide system has a subty designed, ergonomic control that is situated on the top right hand side of the fire's frame for easy access. This easy reach lever offers complete and convenient control over the fire. Ignite or extinguish the fire as well as adjust flame height and corresponding heat levels to achieve the warmth and ambience you desire. Slide control Logic fires are available with a specific selection of frame styling options, please see pages 28 - 31 for details. Logic HE Conventional Flue Coal-effect slide control fires feature a new injection moulded control handle which is cooler to the touch.



Injection moulded control handle for Logic HE Conventional Flue Coal-effect fires shown above. Steel version for all other slide control models shown to the left.



Remote Control Options

Logic HE remote control fires offer complete convenience, allowing you to operate your fire from the comfort of your sofa. Your fire's remote control options will depend on which fuel-effect you choose. Coal-effect Logic HE balanced flue remote control fires come with our standard handset, which allows you to adjust heat output and flame height. For greater control, you can select the optional Programmable Thermostatic handset, which lets you thermostatically control the room temperature as well as scheduling your fire to switch itself on and off twice a day, once the pilot has been ignited.

Log-effect Logic HE fires and Coal-effect Logic HE conventional flue fires can be selected with our fully-sequential thermostatic handset. This advanced remote control allows you to ignite your fire and adjust the flame without getting up. This powerful control system can also set your Logic fire to maintain your preferred room temperature, if desired.



*Logic HE Log-effect is only available with Slide Control and Remote Control options.



LogicTM HE Conventional flue

- Choice of highly realistic Log or Coal fuel effects
- High efficiency glass fronted fire
- Non-Reflective Glass
- Heat reflective lining
- Fits into standard 410 x 560 x 250mm (w x h x d) fireplace opening
- No additional room ventilation normally required
- Balanced flue model also available (see pages 16-19)
- Coal-effect remote control versions come with Fully Sequential Thermostatic Remote Control
- Coal models feature specially moulded fuel effect for ease of installation

For the complete selection of frames and fronts available with Logic HE fires please see pages 28 - 31.

GLASS



HIGH

EFFICIENCY UP TO 89%



	Eff	ficien	cy & Hea	t Output	Ch	Chimney or Flue Options		Gas	Gas Type Fuel Bed		Control Options				
	(E% [†]	kW	e	t		-	(3)	6	LPG					
				ENERGY EFFICIENCY CLASS	BRICK CHIMNEY	PRE- FABRICATED	PRE- CAST	BALANCED FLUE	NATURAL GAS	LPG GAS	COALS	LOGS	MANUAL	SLIDE	REMOTE
Logic HE (Coals) Conventional Flue		89%	3.80kW	В	\checkmark	\checkmark	√*	X	1	\checkmark	\checkmark	×	1	\checkmark^{\diamond}	\checkmark
Logic HE (Logs) Conventional Flue)	84%	3.90kW	С	1	\checkmark	X	×	1	\checkmark	×	\checkmark	X	1	\checkmark

[†] Efficiency figures given are based upon the maximum heat output achieved in the options available for this model, for further technical information, please see pages 36 onwards. * Min 16,500mm²

Logic HE Conventional Flue coal-effect fires feature plastic slide control handle. See page 11.



LogicTM HE Conventional flue

- Choice of highly realistic Log or Coal fuel effects
- High efficiency glass fronted fire
- Non-Reflective Glass
- Heat reflective lining
- Fits into standard 410 x 560 x 250mm (w x h x d) fireplace opening
- No additional room ventilation normally required
- Balanced flue model also available (see pages 16-19)
- Coal-effect remote control versions come with Fully Sequential Thermostatic Remote Control
- Coal models feature specially moulded fuel effect for ease of installation

For the complete selection of frames and fronts available with Logic HE fires please see pages 28 - 31.

GLASS

HIGH

EFFICIENCY UP TO 89%



Logic HE Conventional flue fire with Log-effect fuel bed, shown with Designio2 Steel complete front in Graphite with Slide Control.

	Efficien	cy & Hea	t Output	Chimney or Flue Options		Gas	Gas Type Fuel Bed		Bed	Control Options				
	E%	kW	B	t		-		6	LPG					
			ENERGY EFFICIENCY CLASS	BRICK CHIMNEY	PRE- FABRICATED	PRE- CAST	BALANCED FLUE	NATURAL GAS	LPG GAS	COALS	LOGS	MANUAL	SLIDE	REMOTE
Logic HE (Coals) Conventional Flue	89%	3.80kW	В	\checkmark	\checkmark	√*	Х	1	\checkmark	1	X	1	\checkmark^{\diamond}	1
Logic HE (Logs) Conventional Flue	84%	3.90kW	С	\checkmark	\checkmark	×	×	\checkmark	\checkmark	×	\checkmark	×	1	\checkmark

[†] Efficiency figures given are based upon the maximum heat output achieved in the options available for this model, for further technical information, please see pages 36 onwards. * Min 16,500mm²

Logic HE Conventional Flue coal-effect fires feature plastic slide control handle. See page 11.



LogicTM HE Balanced flue







- Choice of highly realistic Log or Coal fuel effects
- High efficiency glass fronted fire
- Non-Reflective Glass[#]
- Heat reflective lining
- Fits into standard 410 x 560 x 250mm (w x h x d) fireplace opening
- No additional room ventilation normally required
- Slimmer depth, allowing installation into inner wall of home without the need of a false chimney breast*.
- Conventional flue model also available (see pages 12-15)

For the complete selection of frames and fronts available with Logic HE fires please see pages 28 - 31.







[†] Efficiency figures given are based upon the maximum heat output achieved in the options available for this model, for further technical information, please see pages 36 onwards. ^ When used with Programmable Thermostatic remote control (8456).

* Only applicable to Coal-effect fuel bed fires.

Log-effect fires only



Logic HE Balanced flue with Coal-effect fuel bed, shown with Polished Winchester complete front. Also shown: Pembroke mantel, Belgravia Cast Iron Inset and 16" Polished Insert panel from Stovax.

LogicTM HE Balanced flue







- Choice of highly realistic Log or Coal fuel effects
- High efficiency glass fronted fire
- Non-Reflective Glass[#]
- Heat reflective lining
- Fits into standard 410 x 560 x 250mm (w x h x d) fireplace opening
- No additional room ventilation normally required
- Slimmer depth, allowing installation into inner wall of home without the need of a false chimney breast*.
- Conventional flue model also available (see pages 12-15)

For the complete selection of frames and fronts available with Logic HE fires please see pages 28 - 31.







[†] Efficiency figures given are based upon the maximum heat output achieved in the options available for this model, for further technical information, please see pages 36 onwards. ^ When used with Programmable Thermostatic remote control (8456).

* Only applicable to Coal-effect and White Stone fuel bed fires.





LogicTM Convector



- Radiant heating plus convection system for added efficiency
- Heat reflective lining
- Fits into standard 410 x 560 x 250mm (w x h x d) fireplace opening
- No additional room ventilation normally required

For the complete selection of frames and fronts available with Logic Convector fires please see pages 28 - 31.







[†]Efficiency figures given are based upon the maximum heat output achieved in the options available for this model, for further technical information, please see pages 36 onwards. *Min 16,500mm²

LogicTM Convector



- Radiant heating plus convection system for added efficiency
- Heat reflective lining
- Fits into standard 410 x 560 x 250mm (w x h x d) fireplace opening
- No additional room ventilation normally required

For the complete selection of frames and fronts available with Logic Convector fires please see pages 28 - 31.







[†] Efficiency figures given are based upon the maximum heat output achieved in the options available for this model, for further technical information, please see pages 36 onwards. ^{*}Min 16,500mm²





Logic Convector fire with Coal-effect fuel bed, shown with **Wave front** in Highlight Polished finish and **Box Profil frame in** Brushed Steel-effect and Slide Control. Also Shown: Brompton Mantel and Chelsea Cast Iron front with inset panel available from Stovax.

LogicTM Hotbox



- Radiant heating
- Heat reflective lining
- Fits into standard 410 x 560 x 250mm (w x h x d) fireplace opening
- No additional room ventilation normally required

For the complete selection of frames and fronts available with Logic Hotbox fires please see pages 28 - 31.







† Efficiency figures given are based upon the maximum heat output achieved in the options available for this model, for further technical information, please see pages 36 onwards.
 *Min 16,500mm²
 **Available to UK Mainland only.

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LogicTM Hotbox



- Radiant heating
- Heat reflective lining
- Fits into standard 410 x 560 x 250mm (w x h x d) fireplace opening
- No additional room ventilation normally required

For the complete selection of frames and fronts available with Logic Hotbox fires please see pages 28 - 31.





	Efficien	cy & Hea	t Output	Chimney or Flue Options		Gas	Туре	Fuel Bed	Control Options				
	E% [†]	kW	e	t			()	6	LPG	19			
			ENERGY EFFICIENCY CLASS	BRICK CHIMNEY	PRE- FABRICATED	PRE- CAST	BALANCED FLUE	NATURAL GAS	LPG GAS	COALS	MANUAL	SLIDE	REMOTE
Logic Hotbox Conventional Flue	60%	3.70kW	F	1	1	√*	X	1	1	✓	1	\checkmark	1

+ Efficiency figures given are based upon the maximum heat output achieved in the options available for this model, for further technical information, please see pages 40 - 43. *Min 16,500mm²

Logic[™] Mix & Match Front & Frame Choices

Box Profil / Box Profil2[†] Frames



Matt Black[†]



Polished Brass-effect[†]



Polished Steel-effect[†]

(Front cover & pages 2, 12, 21, 23, 24, 27, 29 & 39)



Brushed Steel-effect⁺





Side View

Polished Brass[†]



Polished Stainless Steel[†]

(Pages 7, 8, 20, 25 & 41)



Brushed Stainless Steel[†]

Arts Fronts



Matt Black

Matt Black[†]



Matt Black

Chartwell Fronts



Matt Black

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Polished Brass-effect



Polished Chrome-effect



(Front cover & pages 12, 21, 24, 29)



Highlight Polished



Highlight Polished

(Pages 25, 27 & 41)



Highlight Polished



Polished Brass-effect



Polished Brass-effect



Polished Chrome-effect

Polished Chrome-effect



	Frame Cho	pices	Front Choices		
Manual, Slide & Remote Control Fires	Box Profil/Box Profil2	Arts/Arts2	Arts	Wave	Chartwell
Logic Hotbox or Convector	1	1	1	\checkmark	1
Logic HE (coals)	1	1	1	1	\checkmark

⁺ Box Profil2 and Arts2 frames are for the Logic HE fires and feature a beautifully crafted louvre as shown top right on page 28.

Logic[™] Complete Front Choices

Stockton Inset



Matt Black

Designio2 Glass



Black Glass

Beat

Matt Black

(Page 10)

(Pages 11 & 15)

Richmond



Designio2 Steel



Graphite (Pages 4, 14 & 18)

Tempo



Polished Stainless, Brushed Stainless & Matt Black

Winchester[†]



Matt Black⁺ & Polished⁺ #

(Page 17 & 26)

Vogue Inset



Matt Black

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(Page 5, 19)



(Pages 6 & 16)

	Complete Front Choices								
Manual Control Fires	Stockton Inset	Richmond	Winchester	Tempo	Designio2	Beat	Vogue Inset		
Logic Hotbox or Convector	×	√*	1	X	X	X	×		
Logic HE (coals)	1	1	1	1	✓^	1	1		
Slide Control Fires	×	×							
Logic HE (coals and logs)	1	×	1	1	1	1	1		
Remote Control Fires									
Logic Hotbox or Convector	×	√*	1	X	X	X	X		
Logic HE (coals and logs)	1	1	1	1	✓^	1	1		

 † Logic HE versions have a cross bar and grille (as shown)

*Richmond Complete Fronts are not compatible with Logic Hotbox fires or Logic HE Log fires.

#Winchester Polished available for Manual and Remote Control fires.



Classic Fireplaces

Cast Iron Inserts & Fronts - Conventional flue



Above: Kensington Insert, fully Polished. Also shown: Sandringham Stone mantel in Natural Limestone from Stovax.

Gazco has developed a range of gas fires specifically designed for each of Stovax's Classic Fireplaces and Fronts. Depending on model, the highly realistic coal or log fires offer a superb combination of flame and glow with controllable heat output and the option of a convenient remote control.

For further information please see the Classic Fireplaces technical information on page 43.

Natural Gas

Product Code	Classic Fireplace	Fuel Effect
8003MCUC	Alexandra Insert	Coal
8455	Remote Control Kit	-

LPG

Product Code	Classic Fireplace	Fuel Effect
P8003MCUC	Alexandra Insert	Coal
8455	Remote Control Kit	-

Natural Gas

Product Code	Classic Fireplace	Fuel Effect
8064MCUC	Arched Insert*	Coals
8023MCUC	Knightsbridge/Kensington Insert	Coals
8023LUC	Knightsbridge/Kensington Insert	Logs
8455	Remote Control Kit	-

LPG

Product Code	Classic Fireplace	Fuel Effect
P8064MCUC	Arched Insert*	Coals
P8023MCUC	Knightsbridge/Kensington Insert	Coals
P8023LUC	Knightsbridge/Kensington Insert	Logs
8455	Remote Control Kit	-





To view the Stovax Classic Fireplaces brochure and see the full range of fireplaces on offer, simply scan this QR code, visit www.gazco.com or speak to your local Gazco retailer.









Classic Fireplaces

Cast Iron Convectors - Conventional flue





Offering the ultimate marriage of traditional style and modern technology, Gazco offer realistic coal and log gas fires for the Victorian Cast Iron fireplaces manufactured by our sister company Stovax. This allows you to enjoy quintessential period charm yet also benefit from the added efficiency and convenience of a Gazco gas fire, complete with remote control if you wish. Please ask your retailer for details or visit www.gazco.com for more information.

To enjoy the added efficiency and economy of convected heat, there are several models in the Classic Fireplaces range that can be fitted with Gazco's Logic Convector fires as shown earlier in this brochure.

Product Code	Description	Gas Type	Fuel Effect
101-295	Logic Convector Manual	Nat. Gas	Coal
101-418	Logic Convector Manual	LPG	Coal
101-349	Logic Convector with Remote	Nat. Gas	Coal
101-528	Logic Convector with Remote	LPG	Coal

Available for:

Victorian Convector Art Nouveau Convector Combination Convector

For further information and options please see the Logic technical information on pages 40 - 43.

*Logic models do not require additional room ventilation.



Above: Combination Convector in Highlight Polished finish with Urn design polished cast panels.

Your chimney type

The type of chimney or flue you have usually dictates your choice of fire. To help you establish which fires are suitable for your home, please use the information and pictures below to identify your chimney. Don't worry if you don't have a chimney though, you can still find the perfect fire for your home!

Conventional Flue

Conventional flue systems are easily recognisable as either a conventional brick or stone chimney, pre-fabricated or pre-cast chimney system. Should your home have none of these at present, it is usually possible to have a pre-fabricated system installed in your home if required.



Brick or Stone Chimney (Class 1)

The chimney stack rises well above the roofline and is topped by a traditional chimney pot or gas terminal. This type of chimney relies on the natural circulation of heated air to expel the products of combustion up your chimney.



Pre-Fabricated Flues (Class 1 & 2)

You will see a metal flue cowl on your roof. Some are all metal whilst others may terminate through a short rectangular pot (but without a chimney stack). These flues create the same circulation of heated air as a brick or stone chimney.



Pre-Cast flues (Class 2)

Many modern homes have been built with such flues. You can

readily identify them by either a metal flue cowl or a raised ridge terminal on your roof. Again, the natural circulation of heated air expels the products of combustion. Incidentally, these flues tend to be very shallow in depth so a slimmer fire is often required. Deep appliances, however, may be able to be installed with the use of either a spacer kit or deeper rebate on the fireplace. Please consult your Gazco retailer for further information.

Balanced Flue

Balanced flues work in conjunction with Gazco's Glass Fronted gas fires. The appliance is completely sealed from the room into which it is installed (so there are no draughts and heating efficiency is increased) and a twin-wall pipe vents directly to an outside wall.



Balanced Flue (No chimney required)

Air for combustion is drawn in through the outer pipe whilst the inner pipe removes the combustion gases to the exterior of the property. The twin-walled pipe will exit horizontally through an external wall. No electric supply is required therefore there is no sound with this flue system.

No Air Vent required (UK)

Throughout this brochure, all fires shown with this symbol have the advantage of not normally requiring an air vent* where the air permeability is greater than 5.0m³/hr/m². Please discuss this in full with your local retailer.



BF

*Requirements in the Republic of Ireland are different.



Logic HE Conventional flue fire with Coal-effect fuel bed with Arts Front in Matt Black and Box Profil2 frame in Polished Brass.

Technical Information

The information on the following pages is to assist you in your choice of a suitable Gazco inset fire. This is not intended to be all the information required to install your fire. This can be obtained from your local Gazco retailer or you can download the full installation instructions from the Gazco website at **www.gazco.com**.

Logic[™] HE Convector Fires

LOGIC HE CONVECTOR FIRE INFORMATION

		0 T		Heat	Heat	Energy			Ope	ening Size (mm)
Product Code	Flue Type	Gas Type	Fuel Effect	Input (kW)	Output (kW)	Efficiency Class	Efficiency	Control	W	h	d
Logic H	E Convector - Mai	nual Control		()	()						
🖄 101-008	Class 1 & 2	Nat. Gas	Coals	4.80	3.80	С	89%	Manual	410	560	250
🛛 101-405	Class 1 & 2	LPG	Coals	4.65	3.80	С	89%	Manual	410	560	250
🛛 101-135	Balanced flue	Nat. Gas	Coals	4.00	3.10	D	86%	Manual	420	560	165
🖄 101-458	Balanced flue	LPG	Coals	4.00	3.20	D	86%	Manual	420	560	165
Logic HE Co	Onvector - Slide Co Class 1 & 2	ontrol Nat. Gas	Coals	4.80	3.80	С	89%	Slide	410	560	250
 101-010 101-426 	Class 1 & 2	LPG	Coals	4.65	3.80	C	89%	Slide	410	560	250
101-245	Class 1 & 2	Nat. Gas	Logs	5.20	3.90	D	84%	Slide	410	560	350
101-482	Class 1 & 2	LPG	Logs	5.10	3.90	D	84%	Slide	410	560	350
🖄 101-237	Balanced flue	Nat. Gas	Coals	4.10	3.20	С	86%	Slide	420	560	165
🛛 101-639	Balanced flue	LPG	Coals	4.10	3.20	С	86%	Slide	420	560	165
🛛 101-281	Balanced flue	Nat. Gas	Logs	4.40	3.40	С	86%	Slide	420	560	230
				4.20	3.30	С	86%	Slide	420	560	230

Logic HE Convector - Remote Control[#]

🖄 101-043	Class 1 & 2	Nat. Gas	Coals	4.80	3.80	В	89%	Remote	410	560	250
🛛 101-449	Class 1 & 2	LPG	Coals	4.65	3.80	В	89%	Remote	410	560	250
🖄 101-302	Class 1 & 2	Nat. Gas	Logs	5.20	3.90	С	84%	Remote	410	560	350
🖾 101-720	Class 1 & 2	LPG	Logs	5.10	3.90	С	84%	Remote	410	560	350
🖄 101-174	Balanced flue	Nat. Gas	Coals	4.20	3.30	C*	86%	Remote	420	560	165
🗵 101-738	Balanced flue	LPG	Coals	4.10	3.20	C*	86%	Remote	420	560	165
🖾 101-014	Balanced flue	Nat. Gas	Logs	4.40	3.40	С	86%	Remote	420	560	230
🖄 101-666	Balanced flue	LPG	Logs	4.20	3.30	С	86%	Remote	420	560	230

8456

Programmable Thermostatic remote control

[#]Logic HE Remote Control Balanced Flue Coal-effect fires are supplied with the standard remote control (8455) and can be upgraded with the optional Programmable Thermostatic remote control (8456). Log-effect remote models & Logic HE conventional flue coal-effect models are supplied with sequential thermostatic remote control.

FRAME & FRONT INFORMATION FOR LOGIC HE CONVECTOR FIRES

Product Code	Description	Front Finish	Front S w	ize (mm) h	Product Code	Description	Frame Finish	Frame w	<u>Size (mm)</u> h
Fret Cho	bice for Manual, Sli	de and Remote Control Mode	els		Frame Cho	ice for Manual and	Remote Control Models		
901-425	Arts front	Matt Black	390	230	912-232	Box Profil2 frame	Matt Black	503	604
901-530	Arts front	Polished Brass-effect	390	230	912-140	Box Profil2 frame	Polished Brass-effect	503	604
901-476	Arts front	Polished Chrome-effect	390	230	912-027	Box Profil2 frame	Polished Steel-effect	503	604
901-296	Arts front	Highlight Polished	390	230	912-358	Box Profil2 frame	Brushed Steel-effect	503	604
901-024	Wave front	Matt Black	390	201	912-862	Arts2 frame	Matt Black	503	605
901-061	Wave front	Polished Brass-effect	390	201	912-508	Arts2 frame	Polished Brass	503	605
901-083	Wave front	Polished Chrome-effect	390	201	912-914	Arts2 frame	Polished Stainless Steel	503	605
901-092	Wave front	Highlight Polished	390	201	912-268	Arts2 frame	Brushed Stainless Steel	503	605
901-159	Chartwell front	Matt Black	390	195					
901-164	Chartwell front	Polished Brass-effect	390	195	Frame Cho	ice for Slide Contro	ol Models		
901-170	Chartwell front	Polished Chrome-effect	390	195	901-272	Box Profil2 frame	Matt Black	503	604
901-185	Chartwell front	Highlight Polished	390	195	901-286	Box Profil2 frame	Polished Brass-effect	503	604
					901-299	Box Profil2 frame	Polished Steel-effect	503	604
					901-310	Box Profil2 frame	Brushed Steel-effect	503	604
					901-167	Arts2 frame	Matt Black	503	605
					901-194	Arts2 frame	Polished Brass	503	605

901-206

901-214

Arts2 frame

Arts2 frame

Polished Stainless Steel

Brushed Stainless Steel

503

503

605

605

COMPLETE FRONT INFORMATION FOR LOGIC HE CONVECTOR FIRES

Product	Description	Frame Finish	Fram	Frame Size (mm						
Code	Description	npuon Frame Finish		h	d					
Complete F	Complete Front Choice for Manual and Remote Control Models									
8697MB	Winchester	Matt Black	508	619	55					
8697HP	Winchester	Polished	508	619	55					
912-197	Tempo	Matt Black	503	604	51					
912-221	Tempo	Polished Stainless	503	604	51					
912-316	Tempo	Brushed Stainless	503	604	51					
901-493	Designio2 Steel	Graphite	519	606	40					
901-526	Designio2 Glass	Black Glass	519	606	40					
8679	Richmond Front $^{\Delta}$	Black Cast Iron	540	665	72					

Complete Front Choice for Slide Control Models

901-369	Winchester	Matt Black	508	619	55
901-372	Winchester	Polished	508	619	55
901-385	Tempo	Matt Black	503	604	51
901-403	Tempo	Polished Stainless	503	604	51
901-414	Tempo	Brushed Stainless	503	604	51
901-539	Designio2 Steel	Graphite	519	606	40
901-643	Designio2 Glass	Black Glass	519	606	40

Complete Front Choice for Manual, Remote and Slide Control Models

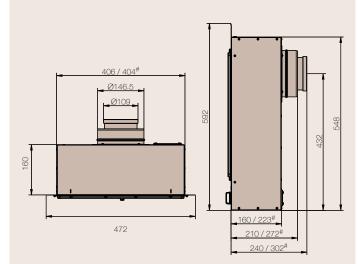
901-488	Stockton Inset Front	Black Cast Iron	539	600	128
901-398	Vogue Inset Front*	Black Cast Iron	513	610	64
901-350	Beat Inset Front	Matt Black	509	601	47
901-440	Vogue Inset Front	Black Cast Iron	513	610	64

$^{\Delta}$ Coal Logic HE only.

*For all Logic HE fires except Conventional Flue coal-effect

ADDITIONAL INFORMATION

Logic HE Balanced Flue



Logic HE Balanced flue Log-effect fire.



Logic[™] Hotbox and Convector Fires

LOGIC HOTBOX FIRE INFORMATION

	A A A		Gas	Fuel	Heat	Heat	Energy		Ope	ening Size (i	mm)
Product Code	Controls	Flue Type	Туре	Effect	Input (kW)	Output (kW)	Efficiency Class	Efficiency -	W	h	d
Logic Hotbox	- Manual Control				(((()))	(((())))	Clabb				
101-021	Manual	Class 1 & 2	Nat. Gas	Coals	6.70	3.60	F	60%	410	560	250
🖄 101-512	Manual	Class 1 & 2	LPG	Coals	6.70	3.70	F	60%	410	560	250
Logic Hotbox	- Slide Control										
101-224	Slide	Class 1 & 2	Nat. Gas	Coals	6.70	3.60	F	60%	410	560	250
🛛 101-519	Slide	Class 1 & 2	LPG	Coals	6.70	3.70	F	60%	410	560	250
Logic Hotbox	- Remote Contro	I									
101-083	Remote	Class 1 & 2	Nat. Gas	Coals	6.70	3.60	F	60%	410	560	250
101-741	Remote	Class 1 & 2	LPG	Coals	6.70	3.70	F	60%	410	560	250

LOGIC CONVECTOR FIRE INFORMATION

			Gas	Fuel	Heat	Heat	Energy		Opening Size (mm)		
Product Code	Controls	Flue Type	Туре	Effect	Input (kW)	Output (kW)	Efficiency Class	Efficiency	w	h	d
Logic Convector	- Manual Contro	bl			()	()					
101-295	Manual	Class 1 & 2	Nat. Gas	Coals	6.70	4.10	F	68.5%	410	560	250
🖄 101-418	Manual	Class 1 & 2	LPG	Coals	6.70	4.20	F	68.5%	410	560	250
Logic Convector	- Slide Control										
101-053	Slide	Class 1 & 2	Nat. Gas	Coals	6.70	4.10	F	68.5%	410	560	250
101-796	Slide	Class 1 & 2	LPG	Coals	6.70	4.20	F	68.5%	410	560	250
Logic Convector	- Remote Contro	l									
101-349	Remote	Class 1 & 2	Nat. Gas	Coals	6.70	4.10	F	68.5%	410	560	250
🖄 101-528	Remote	Class 1 & 2	LPG	Coals	6.70	4.20	F	68.5%	410	560	250

FRAME & FRONT INFORMATION FOR LOGIC HOTBOX AND CONVECTOR FIRES

Product	Description	Frame Finish	Frame Size (mm)		
Code	Description		W	h	
Fire Fram					
901-219	Box Profil frame	Matt Black	503	604	
901-178	Box Profil frame	Polished Brass-effect	503	604	
901-269	Box Profil frame	Polished Stainless Steel-effect	503	604	
901-344	Box Profil frame	Brushed Stainless Steel-effect	503	604	
8284MB	Arts frame	Matt Black	503	605	
8284PBR	Arts frame	Polished Brass	503	605	
8284P	Arts frame	Polished Stainless Steel	503	605	
8284BS	Arts frame	Brushed Stainless Steel	503	605	
	- Obeiee fer Olide (

Fire Frame Choice for Slide Control Fires

901-223	Box Profil frame	Matt Black	503	605
901-239	Box Profil frame	Polished Brass effect	503	605
901-244	Box Profil frame	Polished Steel effect	503	605
901-251	Box Profil frame	Brushed Steel effect	503	605
901-021	Arts frame	Matt Black	503	604
901-058	Arts frame	Polished Brass	503	604
901-087	Arts frame	Polished Stainless Steel	503	604
901-111	Arts frame	Brushed Stainless Steel	503	604

Product Code	Description	Front Finish	Front Size (mm w h	<u>ze (mm)</u> h
Fire Front	Choice for Manu	al, Slide & Remote Fires		

	· · · · · · · · · · · · · · · · · · ·			
901-425	Arts fire front	Matt Black	390	230
901-530	Arts fire front	Polished Brass-effect	390	230
901-476	Arts fire front	Polished Chrome-effect	390	230
901-296	Arts fire front	Highlight Polished	390	230
901-024	Wave fire front	Matt Black	390	201
901-061	Wave fire front	Polished Brass-effect	390	201
901-083	Wave fire front	Polished Chrome-effect	390	201
901-092	Wave fire front	Highlight Polished	390	201
901-159	Chartwell fire front	Matt Black	390	195
901-164	Chartwell fire front	Polished Brass-effect	390	195
901-170	Chartwell fire front	Polished Chrome-effect	390	195
901-185	Chartwell fire front	Highlight Polished	390	195

Product	Description	Frame Finish	Fram	Frame Size (mm)			
Code	Description	FIGHTE FILISH	w	h	d		
Complete Front Choice for Manual and Remote Control Models							
8698MB	Winchester	Matt Black	508	619	55		
8698HP**	Winchester	Polished	508	619	55		
8678**	Richmond front*	Black Cast Iron	540	635	50		
*Richmond front is not compatible with Logic Hotbox fires. **Whilst Stocks Last Product Frame Size (mm)							
Code	Description	Frame Finish	w	h	d		
Complete Front Choice for Slide Control Models							

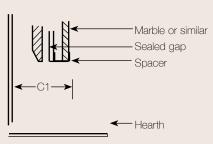
ADDITIONAL INFORMATION FOR LOGIC™ HOTBOX & CONVECTOR FIRES

901-335 Winchester

You can install a Logic Convector Fire with a Stovax Cast Iron Victorian, Art Nouveau or Combination Fireplace. Conventional Logic Hotbox and Logic Convector fires require 5" minimum flue sizes. Please consult your local retailer for further information.

Matt Black

Installation of Logic Hotbox or Logic Convector into Pre Cast Flues (minimum 16,500mm²)



Marble or similar Sealed gap Spacer Marble or similar Sealed gap Spacer Marble or similar Spacer Marble or sin Spacer Marble or similar Spacer Marble or similar Spacer Mar

508 619 55

Diagrammatic representation only. Not accurate for installation purposes.

OPTIONS AND ACCESSORIES

8315 Spacer kit (75mm) for Logic Hotbox and Logic Convector

Fires for Stovax Classic Fireplaces Suitable for Class 1 Flue Type

Product Code	Fireplace	Gas Type	Fuel Effect	Heat Input	Heat Output
8064MCUC**	Arched Insert	Nat Gas	Coals	10kW	2kW
P8064MCUC**	Arched Insert	LPG	Coals	10kW	2kW

REMOTE CONTROL OPTION

Product Code Description

8455**	Standard remote	control kit

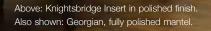
*RD - Reduced Draught Fire. Reduced draught models do not require additional room ventilation.

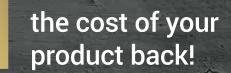
**Whilst Stocks Last.

Product Code	Fireplace	Gas Type	Fuel Effect	Heat Input	Heat Output
8003MCUC**	Alexandra Insert	Nat Gas	Coals	15kW	ЗkW
P8003MCUC**	Alexandra Insert	LPG	Coals	15kW	ЗkW
🗵 8064MCUCRD**	Arched Insert (RD)*	Nat Gas	Coals	7kW	1.4kW
P8064MCUCRD**	Arched Insert (RD)*	LPG	Coals	7kW	1.4kW
8023MCUC**	Knightsbridge/ Kensington Insert	Nat Gas	Coals	16kW	3.2kW
P8023MCUC**	Knightsbridge/ Kensington Insert	LPG	Coals	16kW	3.2kW
8023LUC**	Knightsbridge/ Kensington Insert	Nat Gas	Logs	16kW	3.2kW
P8023LUC**	Knightsbridge/ Kensington Insert	LPG	Logs	16kW	3.2kW

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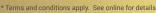
alternative to a log burning stove"

For further home inspiration you can view real life installations at our Customer Showcase page and share your thoughts and photos of your new stove or fire installation to enter our draw!

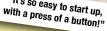
- We will publish your entry on our **Customer Showcase**
- · You will be entered into a draw for the chance to win the cost of your product back
- Gain a second entry by registering your product online for your free extended warranty at gazco.com/registration

View real life installations and submit your review at

gazco.com/customershowcase









"Not only do I have a wonderful product, but they refunded the cost - in full!"

Riva2 500 Evoke Glass with Black Glass front and Graphite rear with Vermiculite lining

Important Information

Technical Specifications

All specifications given in this brochure are approximate. Actual specifications for each individual product will vary according to model. Your Gazco retailer will be pleased to provide any further information you require or you may view/download specification sheets from www.gazco.com

Installation and Safety

Gazco gas fires must be fitted by a qualified gas installer (GasSafe registered in the United Kingdom or RGII registered in the Republic of Ireland) who should also verify the proposed site conditions are fully suitable for the product selected. Complete installation instructions for many models can be obtained prior to purchase by viewing or downloading them from www.gazco.com

When designing your own installation, please also observe the minimum distance to combustible materials as stated in the installation instructions.

Please note that all parts of these fires, particularly the glass panel on certain models, become extremely hot during operation and can result in serious injury and burns if touched. It is therefore recommended that a fireguard complying with BS 8423:2002 is used in the presence of young children, the elderly or infirm.

Servicing and Support

To keep your Gazco fire looking and performing at its best, it must be serviced annually. This service must be



undertaken by a GasSafe (Great Britain), CORGI (Northern Ireland) or Bord Gàis (Republic of Ireland) approved engineer and your retailer can organise this for you. Alternatively, Gazco offer a manufacturer's premium service with our friendly team of gualified engineers which can be booked at www.gazco.com/support

Air ventilation for gas fires

To comply with gas appliance installation regulations, all standard versions of the Classic Fireplace range require additional ventilation into your room. Please consult either your Gazco retailer or the Gazco Technical Information on our website www.gazco.com to confirm the ventilation required.



Colours/Flame pictures

Owing to variations in studio lighting & printing inks, the finishes/colours of fires illustrated in this brochure may differ slightly from actual models. Before purchasing, please ask your retailer to show you finish/colour samples. All flame pictures shown in this brochure are taken from real fires. Please note however that flame pictures will vary depending on flue conditions and surrounding geographical features. Some of the photography in this brochure may not comply with the requirement of the latest building regulations given as these are subject to constant change. You should always check you proposed installation arrangement with a a qualified gas installer before proceeding.

Care and maintenance

Traditional materials, such as polished steel and brass, tarnish on contact with air especially when also exposed to heat. To help minimise this effect, we recommend fires receive regular treatment with suitable proprietary cleaners. Additionally, please remember that gas fires will require servicing annually by a qualified gas installer (GasSafe registered in the United Kingdom or Bord Gáis registered in the Republic of Ireland).

Warranty and product improvement

Your Gazco Expert Retailer will provide you with a Two Year Warranty for your new gas fire. This can be further extended to a Five Year Warranty, provided you register your product with Gazco. Fires purchased outside of Gazco's Expert Retailer Network will carry a standard Non-Extendable One Year Warranty,



or minimum statutory warranty for your country. Please note these warranties are dependant on your appliance being serviced 12 months after installation and annually thereafter and excludes certain consumable parts. Full details of this warranty are available at www.gazco.com.

Gazco pursue a policy of continuous product improvement, therefore, whilst our products are correct at the time of the photography, we reserve the right to make alterations & amendments. Exact product details should be discussed with your retailer at the time of purchase.

Carbon Balancing

We are proud that we support the World Land Trust's mission to protect threatened habitats, by choosing Carbon Balanced Print in the production of the paper and print of the very brochure you are holding.

Riva2 Fires

In addition to the fires in this brochure, Gazco also offers the diverse Riva2 range, featuring a variety of fire sizes to fit almost any chimney opening.

Complemented by a wide choice of striking frames, mantels and lining options, this highly-realistic fire range can be perfectly tailored to your home's décor. Ask your local retailer for more information or download the brochure from www.gazco.com.



Riva2 EchoFlame Black Glass Lining



All fires in the Riva2 range can be selected with Gazco's inspiring BLACK GLASS LINING EchoFlame Black Glass lining, which immediately enhances the depth and magic of the fire. Creating a dramatic, three-sided reflection of the dancing flames, this stylish lining creates a visual centrepiece that leaves a lasting impression.



Riva2 600HL Edge with EchoFlame Black Glass lining and Claremont Limestone Mantel with matching slip sets

Also available from Gazco



Logic2 Electric Box Profil with Highlight Polished fret & Brushed Steel effect frame.

Gazco Electric Fires and Stoves

In addition to the wide selection of gas fires shown in this brochure, Gazco also offers an extensive range of highly realistic, stylish electric fires which are covered in separate dedicated brochures. Whether you want to achieve a modern contemporary look or a more classic, traditional interior, Gazco's electric fires and stoves brochures have the perfect solution whatever your style or budget.





Gazco Reflex and Studio Fires

Alongside the Inset Gas fire ranges, Gazco offer the stunning Reflex and Studio gas fires. Featuring realistic logs, superb flames and a choice of lining and frame options, these versatile fires instantly create a focal point that can be tailored to suit your interior.

To view and download the complete range of Gazco brochures, simply scan this QR code, visit **www.gazco.com** or speak to your local Gazco retailer.











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