

www.superiorfires.com

SUPERIORFIRES
UNCOMPROMISING QUALITY



A PERSONAL INVITATION

Superior Fires represents our vision to create a new direction in gas fire design, a collection of elegant fire pieces that achieve the perfect balance between form and function, without compromise.

Driven by obsession, we have endeavoured to seamlessly integrate our products into the living space in the sincere desire to provide an environment that will stimulate the senses by providing instant warmth and visual entertainment.

In our pursuit to question the universally accepted tradition that the fire can only be installed in a room at one level we have developed a concept that makes it possible to integrate the fire into previously unthinkable locations, where the demand for instant warmth and sensory pleasure is just as relevant in the kitchen, dining room, and study as it is in the living room.

Through innovation we have created something special, something so unique that our technological advancements allow us to achieve 100% efficient gas fires without the need for a chimney or flue. So proud are we of this technology that we have lifted them up off the floor and made them simply hang on the wall, for everyone to appreciate.

Superior Fires introduces both elegance and quality to the individual who values the very best in exclusive fire design.

This is our vision. We hope you enjoy the experience.



Ivor B. Mitchell
Executive Chairman





SCANDIUM

Designed to inspire - a modern interpretation. Whether modern loft-style, contemporary chic or urban sophistication, Scandium is the perfect solution to compliment your living space. The simple yet uncompromising lines make a powerful design statement to provide a striking impression that will never be forgotten.







RADIUM

The simple clean lines and soft curved glass of the Radium convey an understated minimalism that blends beautifully into the living space offering a primary design focus with distinctive style. The elegant silhouette and appealing proportions are achieved by the sympathetic fusion of modern materials and innovative engineering.



Precision aesthetic engineering. Produced from the finest grade aluminium, the curved rear frame of the Radium sets a new benchmark in innovative fire design. Each finely brushed piece is carefully rolled by hand to ensure a consistent curvature and then laser cut to shape to precision tolerances. Leaving no stone unturned, the surface is then anodised to preserve the cool natural aluminium colour and guarantee the highest excellence of finish. Quality you would expect from using the very same technicians who have handcrafted the worlds most luxurious and expensive automobiles.





It couldn't be easier. The technology behind our innovative 100% efficient gas fires gives you the freedom to create a stunning focal point without the limitations of a flue or chimney. Designed simply to hang on virtually any wall they deliver instant warmth while taking up minimal space, making them the perfect compliment to your kitchen, dining room, study and living room.







NEON

The perfect blend between contemporary styling and innovative technology. The Neon combines stunning gloss-black reflective glass and a sleek aluminium effect rear frame to create a dramatic focal point with unparalleled style. One look at its ultra slim wall mounted profile and it is difficult to believe that it can deliver such powerful and instant heat.



The fascinating visual effect of the flame picture is an integral element of the overall concept which has taken years to develop. This is why we use only the finest quality glass with optimum clarity characteristics as standard on all the Superior Fires Collection. We have drawn extensive knowledge from the leading specialists in precision optics and technical ceramics to deliver a premium specification of glass that enhances the colours of the flame picture to create that aesthetic warmth and vitality that is so appealing.





VERTIGO

With its distinctive architectural styling and natural aluminium detailing the Vertigo adds an extra dimension to any living space in a simple expression of form and function. Tactile materials elegantly integrated are used to accentuate the clean lines and create a seamless window aperture to view the unique dancing flame picture.



Every glass fronted gas fire is based on patented catalytic technology that cleans the burnt gas emissions so efficiently that the hot air leaving the combustion chamber to warm the room is actually cleaner than the air taken in. In fact, this process also helps towards creating a cleaner environment by neutralising airborne particles and household odours.





The difference is in the detail. The cleverly designed spacer in each corner of the glass is testimony to our continued commitment to providing innovative design solutions. Every aluminium spacer is uniquely designed with a memory compression spring that automatically adjusts to virtually any wall surface so the installation can be as unique as the product itself.



ATHOS

The Athos has the ability to blend harmoniously into the surrounding environment or provide a strong design focus that the accompanying furniture can point towards. The sophisticated black aluminium frame with flat surfaces and strong angles dominate to create a sense of understated elegance, equally suited to a traditional or modern interior décor.

Important notice

This brochure was correct at publication, however as our policy is one of continual development and improvement, specifications may be subject to change. Any such changes will not adversely affect the performance or safety of the appliance. Flueless gas fires 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 rules in force and the manufacturer's installation instructions.

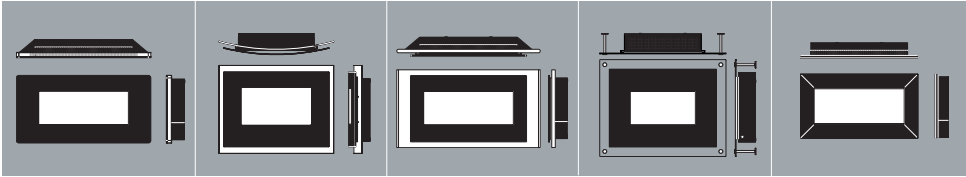
This brochure is for guidance only and is not intended to replace the installation manual, which provides more detailed information.

Superior Fires have CE Approval which is compulsory for all gas fires sold within the EU.

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

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SPECIFICATIONS



NAME	SCANDIUM	BADIUM	NEON	VERTIGO	ATHOS
TYPE	(CLEISS) NO CHIMNEY OR FLUE REQUIRED	(CLEISS) NO CHIMNEY OR FLUE REQUIRED	(CLEISS) NO CHIMNEY OR FLUE REQUIRED	(CLEISS) NO CHIMNEY OR FLUE REQUIRED	(CLEISS) NO CHIMNEY OR FLUE REQUIRED
DIMENSIONS	W:505 x H:515 x D:415.5 cm	W:505 x H:515 cm x D:415 cm	W:512.5 x H:515 cm x D:415.5 cm	W:505 cm x H:515 cm x D:415.5 cm	W:505 cm x H:512.5 cm x D:415.5 cm
HEAT INPUT (MAX/MIN) GROSS	3.5kW / 2.5kW	2.5kW / 1.5kW	3.5kW / 2.5kW	2.5kW / 1.5kW	3.5kW / 2.5kW
HEAT OUTPUT (MAX/MIN) GROSS	2.5kW / 1.5kW	2.5kW / 1.5kW	2.5kW / 1.5kW	2.5kW / 1.5kW	2.5kW / 1.5kW
EFFICIENCY	100%	100%	100%	100%	100%
TECHNOLOGY	PURE HEAT CATALYTIC GAS TECHNOLOGY	PURE HEAT CATALYTIC GAS TECHNOLOGY	PURE HEAT CATALYTIC GAS TECHNOLOGY	PURE HEAT CATALYTIC GAS TECHNOLOGY	PURE HEAT CATALYTIC GAS TECHNOLOGY
INSTALLATION	WALL MOUNTED (PONGE TILE PLATE SUPPLIED) NO HEARTH, NO RECES AND NO BUILDING WORK REQUIRED	WALL MOUNTED (PONGE TILE PLATE SUPPLIED) NO HEARTH, NO RECES AND NO BUILDING WORK REQUIRED	WALL MOUNTED (PONGE TILE PLATE SUPPLIED) NO HEARTH, NO RECES AND NO BUILDING WORK REQUIRED	WALL MOUNTED (PONGE TILE PLATE SUPPLIED) NO HEARTH, NO RECES AND NO BUILDING WORK REQUIRED	WALL MOUNTED (PONGE TILE PLATE SUPPLIED) NO HEARTH, NO RECES AND NO BUILDING WORK REQUIRED
SET	ANY WALL SURFACE (PILLOWS COMBUSTIBLE SURFACE)	ANY WALL SURFACE (PILLOWS COMBUSTIBLE SURFACE)	ANY WALL SURFACE (PILLOWS COMBUSTIBLE SURFACE)	ANY WALL SURFACE (PILLOWS COMBUSTIBLE SURFACE)	ANY WALL SURFACE (PILLOWS COMBUSTIBLE SURFACE)
CONTROL TYPE/LOCATION	MANUAL ROTARY/BRIGHT HAND SIDE	MANUAL ROTARY/BRIGHT CONCEALED BEHIND GLASS	MANUAL ROTARY/BRIGHT HAND SIDE	MANUAL ROTARY/BRIGHT HAND SIDE	MANUAL ROTARY/BRIGHT HAND SIDE
VENTILATION	100cm ²	100cm ²	100cm ²	100cm ²	100cm ²
MIN. ROOM SIZE	40m ³ (1412ft ³ - TYPICALLY 13'4" x 13'4" x 8'1")	40m ³ (1412ft ³ - TYPICALLY 11'6" x 11'6" x 8'1")	40m ³ (1412ft ³ - TYPICALLY 13'4" x 13'4" x 8'1")	40m ³ (1412ft ³ - TYPICALLY 11'6" x 11'6" x 8'1")	40m ³ (1412ft ³ - TYPICALLY 13'4" x 13'4" x 8'1")
GAS GROUP	E20 NATURAL GAS CAT D2H	E20 NATURAL GAS CAT D2H	E20 NATURAL GAS CAT D2H	E20 NATURAL GAS CAT D2H	E20 NATURAL GAS CAT D2H
HEAT PRESSURE	20 mbar	20 mbar	20 mbar	20 mbar	20 mbar
IGNITION	PIEZO SPARK	PIEZO SPARK	PIEZO SPARK	PIEZO SPARK	PIEZO SPARK
FINISH	BLACK GLASS/ALUMINIUM EFFECT REAR FRAME	COPPER BLACK GLASS/CRYSTAL ALUMINIUM REAR FRAME	BLACK GLASS/ALUMINIUM EFFECT REAR FRAME	BLACK GLASS/ALUMINIUM	CLEAR GLASS/BLACK EFFECT FRAME
Safety FEATURES	CO ₂ (OXYGEN DETECTION SENSOR), FLAME FAILURE DEVICE	CO ₂ (OXYGEN DETECTION SENSOR), FLAME FAILURE DEVICE	CO ₂ (OXYGEN DETECTION SENSOR), FLAME FAILURE DEVICE	CO ₂ (OXYGEN DETECTION SENSOR), FLAME FAILURE DEVICE	CO ₂ (OXYGEN DETECTION SENSOR), FLAME FAILURE DEVICE
CE TESTED	DESIGNED FOR USE IN GREAT BRITAIN AND REPUBLIC OF IRELAND ONLY	DESIGNED FOR USE IN GREAT BRITAIN AND REPUBLIC OF IRELAND ONLY	DESIGNED FOR USE IN GREAT BRITAIN AND REPUBLIC OF IRELAND ONLY	DESIGNED FOR USE IN GREAT BRITAIN AND REPUBLIC OF IRELAND ONLY	DESIGNED FOR USE IN GREAT BRITAIN AND REPUBLIC OF IRELAND ONLY
RUNNING COSTS	ENERGY INPUT 3.5kW x A GAS TARIFF OF 1.8p PER kWh = 6.3p PER HOUR. LESS THAN 7p PER HOUR RUNNING COST ON THE MAXIMUM SETTING.	ENERGY INPUT 2.5kW x A GAS TARIFF OF 1.8p PER kWh = 4.5p PER HOUR. LESS THAN 5p PER HOUR RUNNING COST ON THE MAXIMUM SETTING.	ENERGY INPUT 3.5kW x A GAS TARIFF OF 1.8p PER kWh = 6.3p PER HOUR. LESS THAN 7p PER HOUR RUNNING COST ON THE MAXIMUM SETTING.	ENERGY INPUT 2.5kW x A GAS TARIFF OF 1.8p PER kWh = 4.5p PER HOUR. LESS THAN 5p PER HOUR RUNNING COST ON THE MAXIMUM SETTING.	ENERGY INPUT 3.5kW x A GAS TARIFF OF 1.8p PER kWh = 6.3p PER HOUR. LESS THAN 7p PER HOUR RUNNING COST ON THE MAXIMUM SETTING.

Superior Fires policy is one of continuous improvement and development, we hope therefore you will understand we must retain the right to amend details and/or specifications without prior notice.

* Ventilation requirements for Republic of Ireland: Two fixed openings 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. For Republic of Ireland, reference should be made to the relevant standards governing installation (S 813).

Running cost is pence per hour on maximum setting. This is calculated as Heat Input x Gas Tariff, using a tariff of 1.8p/kWh. These are likely to vary depending on your gas supplier, so please check with your supplier for current tariffs.

The Superior Fires Collection is available for use with natural gas only.