



Electronic Ignition

Sahara RS Electronic

PERFORMANCE

	Firecharm / Sahara LF	Firecharm RS	Sahara RS
Maximum Heat Input:	5.57kW	4.5kW	4.5kW
Maximum Heat Output:	4.4kW	3.57kW	3.7kW
Minimum Heat Input:	1.55kW	1.5kW	1.5kW
Minimum Heat Output:	0.83kW	1.0kW	1.0kW
EFFICIENCY :	88%	88%	89%

STANDARDS

Robinson Willey is a registered firm of assessed capabilities to ISO 9001 quality system. All products are manufactured to BSI specification.



SURROUNDS

The Firecharm & Sahara range of fires are compatible with a wide range of fire surrounds. Please check compatibility before purchasing.

INSTALLATION

Installation must only be carried out by an approved person e.g. GAS SAFE registered Member in accordance with the Installation Instructions. Annual servicing is recommended.

Warning

All models conform to relevant safety standards but, during use, parts of the casing become hot. A suitable guard is therefore recommended where the very young or infirm are concerned



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Firecharm LF Electronic

SITING

Hearth Mounting

The Firecharm and Sahara Electronic range of fires are suitable for hearth or wall mounting on a non combustible hearth at least 13mm thick and measuring at least 300mm deep and 670mm wide with the fireplace opening central. The top surface of the hearth should preferably be 50mm above floor level to discourage the placing of carpets or rugs over it.

Wall Mounting - Living Flame

The Firecharm and Sahara LF Electronic range of fires are suitable for wall mounting onto a non-combustible wall so that the top of the spigot opening is at least 595 mm above the finished floor level.

Wall Mounting - Balanced Flue

The Firecharm and Sahara RS Electronic range of fires are suitable for wall mounting onto a non-combustible wall, bottom of backplate at least 60mm above finished floor level.

FLUE SUITABILITY

Firecharm & Sahara LF Electronic may be fitted into the following flues with minimum equivalent flue heights of 3M (10ft) :-

Standard Brick Chimney: 228mm x 228mm (9in x 9in) or (7in) diameter

Metal Flue Boxes: e.g. Selkirk 125mm (5in) diameter

Pre-Cast Block Flues: 198mm x 67mm min

(or the equivalent minimum cross sectional area) conforming to BSI Specification

Firecharm & Sahara RS Electronic - The telescopic flue requires a diameter hold through the wall and is available in three lengths :-

- Short : 75 - 203mm (optional extra)
- Standard : 203 - 357mm (supplied as standard)
- Long : 357 - 508mm (optional extra)

In order to bring you improvement quickly, the manufacturer reserves the right to change design or specification without formal notice. Statutory rights of the consumer are not affected. Photographic reproduction is as accurate as the printing process allows. The information contained in this leaflet is intended as a guide only. Any work undertaken prior to the installation of the product should be carried out only with reference to the installation instructions.

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THE HOTTEST NAME IN HEATING



Firecharm & Sahara Electronic
LF / RS Range



Living Flame
Balanced Flue
Electronic Ignition



Sahara LF Electric - Pewter Finish

Living Flame
Balanced Flue
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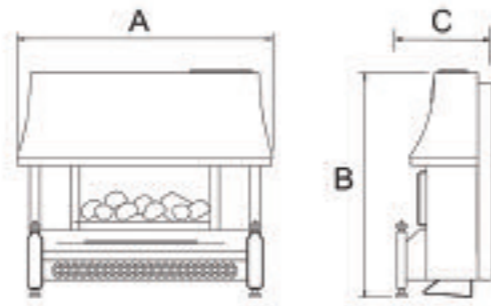


Firecharm RS Electric - Bronze Finish

Sahara Range

Combining the ultimate in heat efficiency and gas fire safety, Sahara LF provides an unrivalled source of radiant and convected heat and is extremely affordable to buy and run. Featuring a traditional-styled canopy and fender, and available in two textured finishes, this model blends harmoniously with both traditional and contemporary room decors and complements a wide range of fire surrounds.

A balanced flue version Sahara RS satisfies those homes without a chimney and both fires boast a wealth of features to meet the needs of the elderly and disabled.



DIMENSIONS	A	B	C
Sahara LF Electronic :	727mm	643mm	250mm
Sahara RS Electronic:	727mm	643mm	275mm

Sahara LF

- Powerful 4.4kW heat output.
- 88% Efficient.
- Electronic Ignition as standard.
- Top control - four heat positions.
- Fitted with RW Safeguard
- Disabled control handle Included.
- Available in bronze or pewter.
- Available in Natural Gas only.

Sahara RS

- Powerful 3.7kW heat output.
- 89% Efficient.
- Electronic Ignition as standard.
- Top control - four heat positions.
- Disabled control handle Included.
- Available in bronze or pewter.
- Available in Natural Gas only



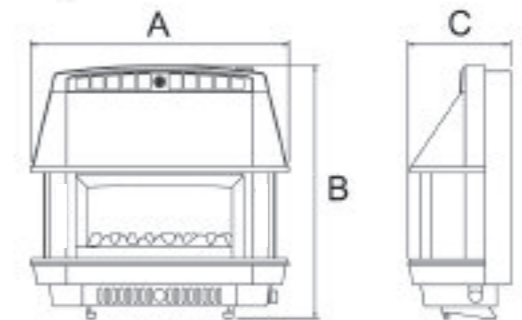
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Sahara LF

Firecharm Range

Whether wall-mounted or fitted with a modern or traditional fire surround, Firecharm LF brings unashamed simplicity and elegance to any room decor. Behind this charming facade, however, lies a powerful heat engine that is capable of providing over 4.4kW heat output with a choice of four heat settings - more than enough to take the chill off any room. Available in two textured finishes - antique bronze and black - this model boasts realistic flames and glow, courtesy of a soft-ceramic fuel bed. A balanced flue version - Firecharm RS - is also available.



DIMENSIONS	A	B	C
Firecharm LF Electronic:	650mm	635mm	241mm
Firecharm RS Electronic:	646mm	633mm	273mm

Firecharm LF

- Powerful 4.4kW heat output.
- 88% Efficient.
- Electronic Ignition as standard.
- Top control - four heat positions.
- Fitted with RW Safeguard.
- Disabled control handle Included.
- Available in black or bronze.
- Available in Natural Gas only.

Firecharm RS

- Powerful 3.57kW heat output.
- 88% Efficient.
- Electronic Ignition as standard.
- Top control - four heat positions.
- Disabled control handle Included.
- Available in black or bronze.
- Available in Natural Gas only



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Firecharm LF