

# Designed, manufactured and tested in the UK

For over 20 years Nu-Flame has brought together the very best of British Innovation, Design and Engineering to give our customers a range of quality gas fires with the authentic look of a traditional flame. The Nu-Flame range is available only from specially selected fireplace showrooms offering unrivalled customer service. These knowledgeable and friendly local stockists will give you all the necessary advice to help you choose a Nu-Flame fire to suit your individual requirements.

Our commitment is to quality engineering, allied with stunning visual impact. Nu-Flame products combine traditional or contemporary styling with realism and efficiency. Let Nu-Flame help you achieve your dream look and meet your hearth's desire!

Nu-Flame has invested heavily in its own research and development facility at our state of the art factory in Surrey where all our fires are made. This has enabled us to produce a range of fires with industry leading efficiencies. We have worked very hard to ensure that our fires not only perform well but look great too. Nu-Flame's HE range of open fronted fires has a combination of great flame pattern, deep glow and independently verified efficiencies that are second to none, resulting in lower running costs.

By manufacturing our own products in the UK we are able to monitor each stage of the production process. This enables Nu-Flame fires to be built to exacting standards in order to ensure safety and give many years of service. Every Nu-Flame fire is built to ISO 9001 and ( quality standards.

Nu-Flame fires come with an option of a ...



# Year Warranty

ask your stockist for details.

Nu-Flame would like to thank the following companies:

For loan of their furniture used in this brochure: Glasswells (World of Furniture) 01473 622422 www.glasswells.co.uk For loan of their furniture used in this brochure:
Multiyork 0800 040 7171
www.multiyork.co.uk

For the supply of the fireplace shown on page 5: Stone and Fire 01243 373300 www.stoneandfire.co.uk

# ICONA800HE

#### **OPEN FRONTED FIRE**

The Icona 800HE is the first open fronted high efficiency landscape fire on the market.

It is designed to be installed in a fireplace or used as a Hole in the Wall fire. When fitted as a Hole in the Wall it can be either with the minimalist frameless look, or with a choice of stylish frame and colour options.

The Icona 800HE has a net efficiency of 62.4% and a heat output of 4.27kW. These figures are astonishing for a wide open fronted landscape fire, and have been approved and verified by BSI.

Figures quoted are for natural gas, log and driftwood effect models. For other models see chart on page 7.



The Icona 800HE with a Phosphorus Grande frame, Log fuel effect and Slate rear lining

Front cover photo: The Icona 800HE with two-tone Lacquered Brushed Stainless and Violet Concept frame, Log fuel effect and Slate rear lining

# CIENCY CIENCY

A CLASS 2
EFFICIENCY
HEATING
APPLIANCE.
APPROVED
& VERIFIED
BY BSi

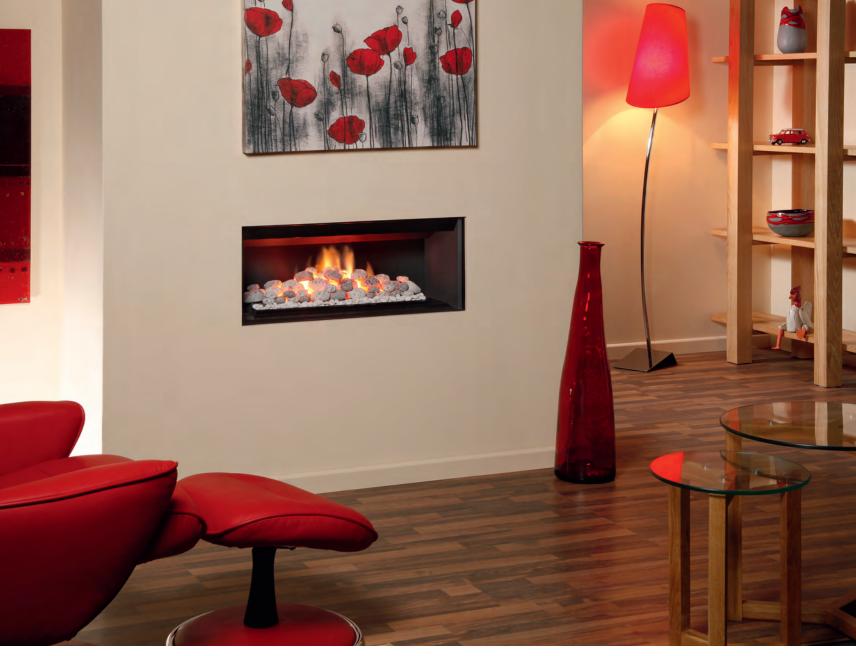
The combination of cutting edge design features, unique to Nu-Flame, enable you to have efficiency and heat output that was previously unattainable with an open fronted landscape fire.

Patent pending



The Icona 800HE shown here with a Piano Black Deluxe frame, Driftwood fuel effect and Weathered Board rear lining

A television can be fitted above the Icona 800HE subject to a space of 200mm being left between the top of the fireplace opening and the bottom of the television. For aesthetic reasons a shelf is shown, but this is not necessary.



The Icona 800HE fitted as a minimalist frameless look, Pebble fuel effect and Black rear lining

For the ultimate in fire design, combining stunning open fronted looks with the greatest efficiency figures ever achieved with an open fronted landscape fire, the Icona 800HE Frameless is unique.

The Icona 800HE Frameless can be equally at home in a traditional room or an ultra modern minimalistic setting. Installed, as shown, straight into a suitable chimney breast or as pictured on page 5, in a contemporary fireplace.

The Icona 800HE is a highly efficient and stylish open fronted fire that will enhance any room. It is very versatile and as well as being used as a Hole in the Wall feature it can be fitted into a fireplace. With a choice of frames, formats, and a selection of stunning hand finished fuel effects and rear linings, you can tailor the Icona 800HE to suit your individual style.



The Icona 800HE shown in a contemporary fireplace with Coal fuel effect and Brick rear lining

#### Frame Options

Please also refer to page 4 for "Frameless" option

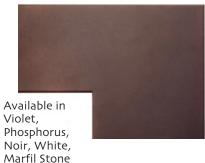
#### Harmony - 50mm x 50mm



Deluxe - 100mm x 100mm



Grande - 178mm top & bottom with 204mm sides



#### Concept - 50mm top & bottom with 100mm sides



Please note – it is possible to remove one frame and fit another as they are held on magnetically. However, it is not possible to change from a Frameless to a Framed fire or vice-versa, as they are installed in different ways.

#### Frame Colour Options



Lacquered Brushed Stainless



Violet



Phosphorus



Noir



Piano Black



White



Marfil



Violet & Lacquered Brushed Stainless



Two-Tone Colour Options (Concept Frame Only)

Gun Metal & Lacquered Brushed Stainless



Phosphorus & Lacquered Brushed Stainless



Noir & Lacquered Brushed Stainless

# Fuel Bed Options



Log



Driftwood



Pebble



Coal

# Fully Sequential Remote Control

Powered by 4 standard AA batteries. As well as on/off and variable flame height control, our fully sequential Thermatronic system turns the pilot on and off when extinguishing the fire.

It is compatible with, and can control, the Exhausto EFC21 remote control chimney fan system.



### Rear Linings



Brick



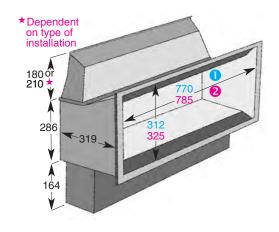
Weathered Board



Slate

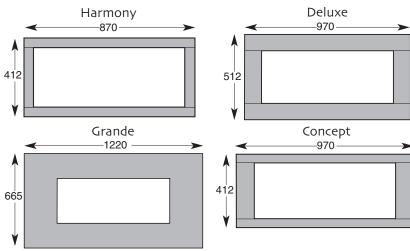


Black



The opening size for all options is shown in the drawing to the left. If you choose to have a frame on your Icona 800HE please refer to the relevant drawing to the right for the outer dimensions.

Your installer will need to allow space underneath the Icona chamber to accommodate the burner, and above the chamber in the flue to accommodate either hood or canopy (hood shown in drawing) dependent on the type of installation. Neither of these will be visible when the fire is installed.



#### **Technical Information**

MODEL	I800N	I800L
GAS TYPE	Natural Gas	LPG
CONTROL TYPE	Full Remote Control	Full Remote Control
VENTILATION REQUIRED	No*	No*
FLUE TYPE	Class 1 & 2 flues & 5" lined flue	Class 1 & 2 flues & 5" lined flue
FUEL BED OPTIONS	Log, Driftwood, Pebble, Coal	Log, Driftwood, Pebble, Coal
CHIMANEY MADDELC.		
CHIMNEY MODELS:		
VERIFIED EFFICIENCY CLASS	Class 2 Efficiency	Class 2 Efficiency
EFFICIENCY NET:		
Log, Driftwood	62.4%	61.8%
Pebble	61.0%	60.4%
Coal	59.0%	58.4%
MAX INPUT NET	6.85kW	6.6kW
MIN INPUT NET	2.25kW	2.4kW
MAX OUTPUT		
Log, Driftwood	4.27kW	4.08kW
Pebble	4.2kW	4.0kW
Coal	4.04kW	3.85kW
MIN OUTPUT		
Log, Driftwood	1.3kW	1.4kW
Pebble	1.25kW	1.35kW
Coal	1.2kW	1.25kW

All measurements are nominal and shown in mm

- All internal openings for models with a frame are 770mm wide x 312mm high
- **2** The internal opening for Frameless models is 785mm wide x 325mm high

We have made every effort to show the finishes as accurately as possible. We cannot fully reflect the depth and quality of the finishes in print, nor can we guarantee exact colour matches. Your Nu-Flame stockist can show you swatches of the actual finishes used.

In line with our policy of continual improvement, we reserve the right to modify specifications. We have taken every care in the preparation of the contents of this brochure, but we accept no liability for any loss or damage arising directly or indirectly from the use of this brochure.

All figures quoted have been verified by BSI and can be used in the UK Government's Standard Assessment Procedure (SAP) for energy rating of dwellings.

\* Ventilation not normally required in the UK subject to a satisfactory flue test. Please note that ventilation requirements shown are for the UK and may vary from country to country. In all cases, local installation requirements must be followed.

#### Patent pending

