**Built-in Flex Fireplaces** 



# Flex 86SS



ecosmartfire.com

## **Built-in Flex Fireplaces**





#### **Included Accessories**



Jerry Can with Safety Spout & e-NRG bottle adaptor



#### **Lighting Rod & Lighter**

5. Single Room Application

from the front.

Single Sided fireplaces feature one open side - view the flame

No Flue, No Chimney, No Vent

Fuelled by clean-burning e-NRG

bioethanol, our burners produce

a beautiful orange flame without

any smoke, soot or ash.

**Forefront of fireplace** 

Backed by 17 years of

research and development,

and third-party certification,

fuel ignition technologies.

These models comply with

Certified and ACCC Safety

\*Decorative media is not to be placed

directly on top of the burner or anywhere they can interfere with the operation of the

existing standards in the USA, Europe, UK and Australia. O-TL listed to UL1370, EN 16647 BSI

**Global Compliance** 

Mandate compliant.

burner or the stability of flame

each model in the Flex series

features world-class safety and

technology



XL Baffles (XL Burners Only)



**Black Glass Charcoal\*** 



**Glass Fire Screen/s** 

#### **Optional Accessories**



Decorative Steel Logs\*

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#### 1. Zero Clearance

Self-contained, zero clearance construction allows your Flex fireplace to be framed into wood or metal studs, providing installation freedom and flexibility for builders, architects, interior designers, landscapers and homeowners.

#### 2. Decorative Side Box

Customise your fireplace design with a decorative box placed on one or more sides, and fill with your chosen noncombustible accessory.

#### **Built to Last a Lifetime**

Zinc sealed steel construction powder coated with super hi-temp black paint prevents rusting so all fireplaces can be used both indoors or outdoors.

#### Quick and Easy Installation

Requiring virtually no assembly, Flex Fireplaces are designed to be placed into the desired location, safely secured into position, and operated immediately.

## 3. Glass Fire Screen/s

The toughened glass fire screen stabilises the flame in windy conditions. The Integrated windscreen sits flush behind the frame.

#### **No Connections**

Light up outdoor spaces with a soft, alluring glow - easily and efficiently, without cumbersome connections.

#### 4. Colours

Available in a timeless black finish, Flex Fireplaces come with Stainless Steel or Black burners.





# Flex 86SS Specifications

Burner Ven	tilation and Effi	iciency*		Construction			
							$\longleftrightarrow$
Flex Model	Compatible Burner	Fuel Capacity	Heats on Average (Indoors)	Approx. Burn Time	Minimum Room Size	Viewing Area Size	Minimum Wall Length
86SS	XL900 x2	9 L [2.4 Gals] x2	Over 120 m <sup>2</sup> [1,290 ft <sup>2</sup> ]	8 - 13 hours	220 m³ [7,768 ft³]		
86SS.BXL 86SS.BXR	XL1200	10 L [2.6 Gals]	Over 65 m <sup>2</sup> [700 ft <sup>2</sup> ]	9 - 14 hours	115 m³ [4,061 ft³]	2,185mm [86in]	2,395mm [94in]
86SS.BX2	XL900	9 L [2.4 Gals]	Over 60 m² [645 ft²]	8 - 13 hours	110 m³ [3,884 ft³]		
Awards	2020 BIMsmith Best Award (USA) 2018 Attendees Choice Award (USA)						
Application	Indoor & Outdoor				al har state in the state of th		

Application					
Surround Colour	Black				
Burner Colours Options	Stainless Steel				
Materials	Mild Steel (Zinc Sealed) Hi-temp Powder-coat, Toughened Glass, Grade 304 Stainless Steel Burner, with optional Black Ceramic Coating				
Approx. Weight	86SS 121.5kg [267.3lbs] 86SS.BXL & 86SS.BXR 119.4kg [262.7lbs] 86SS.BX2 118.8kg [261.4lbs] Weight includes burner/s, black glass charcoal, fire screen.				
Fuel Type	e-NRG Bioethanol / e-NRG.com				





Flex 86SS.BXL



Flex 86SS.BXR



Flex 86SS.BX2

\*These values are indicative only and may vary depending on the model purchased, installation, and the seasonal resource used to manufacture e-NRG.

Physical model dimensions should be verified against cut out dimensions BEFORE installation begins to confirm tolerances align.

These models comply with existing standards in the USA, Europe, UK and Australia. O-TL listed to UL1370, EN 16647 BSI Certified and ACCC Safety Mandate compliant.

### FOR MORE INFORMATION PLEASE REFERENCE THE CLEARANCE & INSTALLATION MANUAL

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## Flex 86SS

Physical model dimensions should be verified against cut out dimensions BEFORE installation begins to confirm tolerances align.

5.1 130

[31.8] 807

[6.9] 175

84.6

2150



ESF.FX.86SS (Flame only)

ESF.FX.86SS.BXL (Left Decorative Box as Illustrated)

ESF.FX.86SS.BXR (Right Decorative Box)

ESF.FX.86SS.BX2

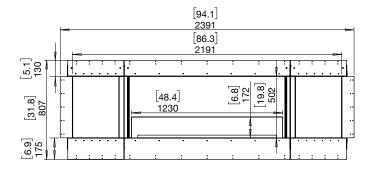
(Left & Right Decorative Box)

94.1 2390 86.2 2190 [5.1] 130 [19.8] [6.8] 172 502 [31.8] 807 [66.5] 1690 6.9 175

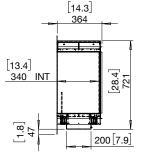
[94.1] 2390 86.2 2190

[19.8] 502

6.8 172



Side View



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