## **Built-in Flex Fireplaces**



# **Flex Bench**







ecosmartfire.com

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# Flex Bench Design features



#### Included Accessories



Jerry Can with Safety Spout & e-NRG bottle adaptor



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



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.



5. Room Divider Application Four-sided fireplaces feature four open sides - view the flame from the front, back and sides

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 Technology

Backed by 17 years of research and development, and third-party certification, each model in the Flex series features world-class safety and fuel ignition technologies.

#### **Global Compliance**

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.

\*Decorative media is not to be placed directly on top of the burner or anywhere they can interfere with the operation of the burner or the stability of flame.

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## Flex 158BN Specifications

Burner Ventilation and Efficiency*							Construction	
							$\longleftrightarrow$	
Flex Model	Compatible Burner	Fuel Capacity	Heats on Average (Indoors)	Approx. Burn Time	Minimum Room Size	Viewing Area Size	Minimum Wall Length	
158BN	XL1200 x3	10 L [2.6 Gals] x3	Over 195 m <sup>2</sup> [2,100 ft <sup>2</sup> ]	9 - 14 hours	345 m³ [12,183 ft³]	4,015mm [158in]	4,235mm [167in]	
158BN.BX2	XL900 x3	9 L [2.4 Gals] x3	Over 180 m² [1,935 ft²]	8 - 13 hours	330 m <sup>3</sup> [11,652 ft <sup>3</sup> ]			

Awards	2020 BIMsmith Best Award (USA) 2018 Attendees Choice Award (USA)	
Application	Indoor & Outdoor	
Surround Colour	Black	in test when to
Burner Colours Options	Stainless Steel Black	
Materials	Mild Steel (Zinc Sealed) Hi-temp Powder-coat, Toughened Glass, Grade 304 Stainless Steel Burner, with optional Black Ceramic Coating	Flex 158BN
Approx. Weight	<b>158BN</b> 118.8kg [261.4lbs] <b>158BN.BX2</b> 127.4kg [280.3lbs] Weight includes burner/s, black glass charcoal, fire screen.	
Fuel Type	e-NRG Bioethanol / e-NRG.com	



\*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.

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

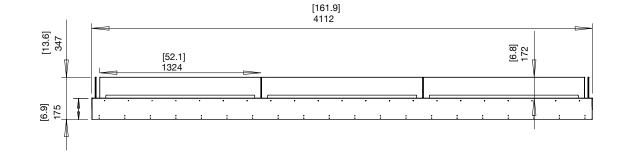
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### Flex 158BN



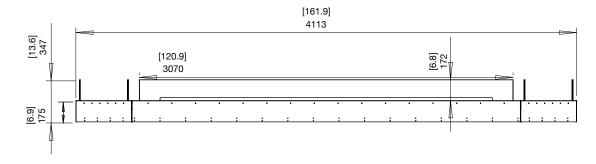
Physical model dimensions should be verified against cut out dimensions BEFORE installation begins to confirm tolerances align.

#### ESF.FX.158BN (Flame only)

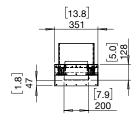


### ESF.FX.158BN.BX2

(Left & Right Decorative Box)



Side View



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