Flex Bench Inspiration

1. Model: Flex 68BN

Adding a fre element to an outdoor area instantly transforms the space and it becomes a favourite gathering place. It creates the ideal spot to relax, unwind, and tell stories all in good company.

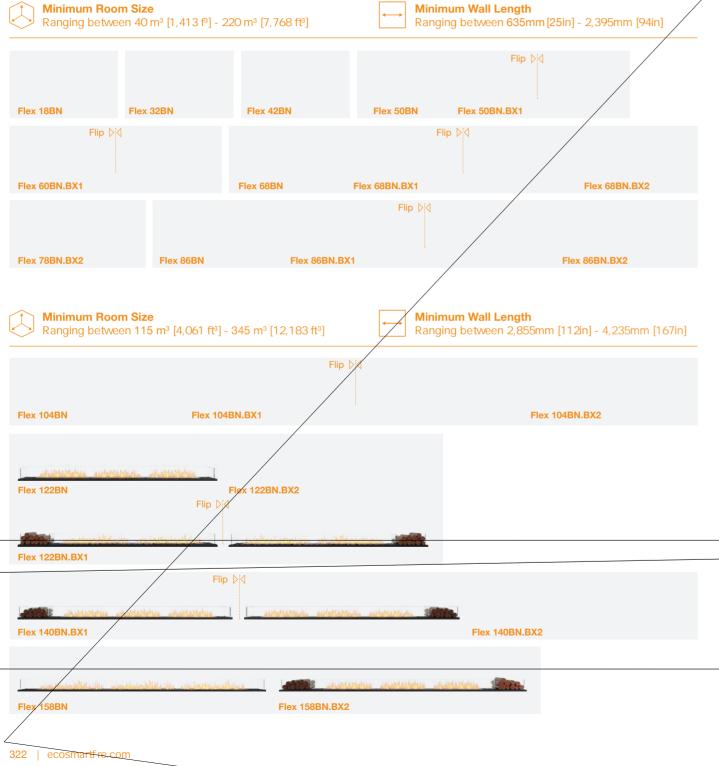
2. Model: Flex 122BN

Servicing an expansive outdoor terrace, this elongated fre is a beautiful centerpiece.

3. Model: Flex 50BN

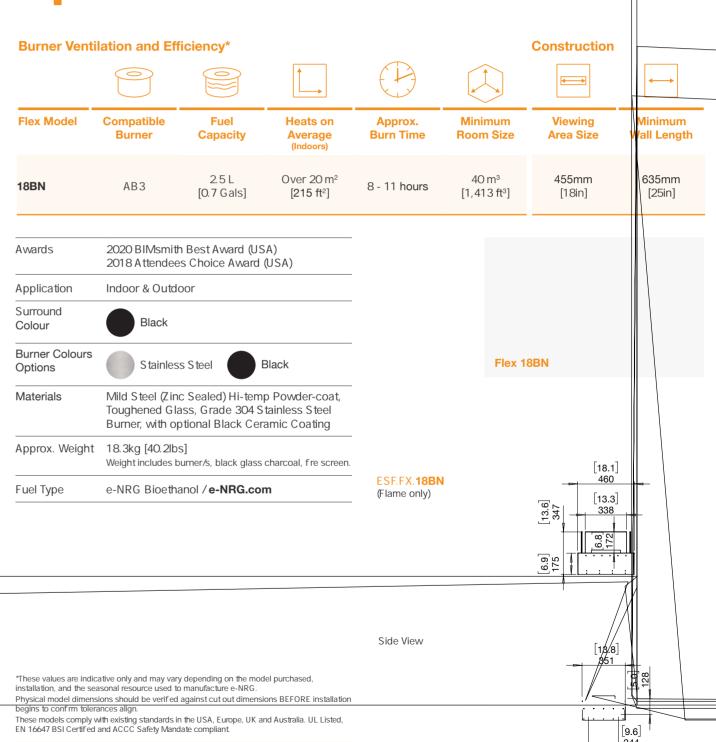
A perfectly positioned multi-functional fre that enhances the outdoor space without detracting from the view.

Flex Bench Collection



Built-in Flex Fireplaces

Flex 18BN Specifications



ex 32BN pecifications

Burner Ventilation and Efficiency*













Construction





Flex Model	Compatible Burner	Fuel Capacity	Heats on Average (Indoors)	Approx. Burn Time	Minimum Room Size	Viewing Area Size	Minimum Wall Length
32BN	XL500	5 L [1.3 Gals]	Over 40 m ² [430.6 ft ²]	10 - 13 hours	80 m³ [2,825 ft³]	810mm [32in]	1,015mm [40in]

2020 BIMsmith Best Award (USA) 2018 Attendees Choice Award (USA)

Application Indoor & Outdoor

Surround Colour



Black









Mild Steel (Zinc Sealed) Hi-temp Powder-coat, Toughened Glass, Grade 304 Stainless Steel Burner, with optional Black Ceramic Coating

Approx. Weight 27.5kg [60.6lbs]

Weight includes burner/s, black glass charcoal, fre screen.

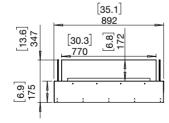
Fuel Type

Materials

e-NRG Bioethanol / e-NRG.com

Black

ESF.FX.32BN (Flame only)



Flex 32BN

Side View

re indicative only and may vary depending on the model purchased, I the seasonal resource used to manufacture e-NRG.

dimensions should be verifed against cut out dimensions BEFORE installation m tolerances align.

comply with existing standards in the USA, Europe, UK and Australia. UL Listed, ertified and ACCC Safety Mandate compliant.

[13.8]

Built-in Flex Fireplaces

Flex 42BN **Specifications**

Burner Ventilation and Efficiency*













Construction

Flex Model	Compatible Burner	Fuel Capacity	Heats on Average (Indoors)	Approx. Burn Time	Minimum Room Size	Viewing Area Size	Minimum Wall Length
42BN	XL700	7 L [1.8 Gals]	Over 50 m ² [538 ft ²]	9 - 12 hours	90 m³ [3,178 ft³]	1,065mm [42in]	1,270mm [50in]

Awards	2020 BIMsmith Best Award (USA) 2018 Attendees Choice Award (USA)
Application	Indoor & Outdoor
Surround Colour	Black
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
Approx. Weight	33.8kg [74.4lbs] Weight includes burner/s, black glass charcoal, fre screen
Fuel Type	e-NRG Bioethanol / e-NRG.com

Flex 42BN

ESF.FX.42BN (Flame only)

Side View

These models comply with existing standards in the USA. Furone, UK and Australia, UL Listed

EN 16647 BSI Certified and ACCC Safety Mandate compilant.



^{*}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 confrm tolerances align.

Flex 50BN Specifications

Burner Ventilation and Efficiency*













Flex 50BN

Flex 50BN.BX1

Construction



Minimum Wall Length

> 1,475mm [58in]

Flex Model	Compatible Burner	Fuel Capacity	Heats on Average (Indoors)	Approx. Burn Time	Minimum Room Size	Viewing Area Size	
50BN	XL900	9 L [2.4 Gals]	Over 60 m ² [645 ft ²]	8 - 13 hours	110 m ³ [3,884 ft ³]	1,270mm	
50BN.BX1	XL500	5 L [1.3 Gals]	Over 40 m ² [430.6 ft ²]	10 - 13 hours	80 m³ [2,825 ft³]	[50in]	

Awards	2020 BIMsmith Best Award (USA) 2018 Attendees Choice Award (USA)
Application	Indoor & Outdoor
Surround Colour	Black
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
Approx. Weight	50BN 39.5kg [86.9lbs] 50BN.BX1 38.4kg [84.5lbs] Weight includes burner/s, black glass charcoal, fre 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. These models comply with existing standards in the USA, Europe, UK and Australia. UL Listed, EN 16647 BSI Certif ed and ACCC Safety Mandate compliant

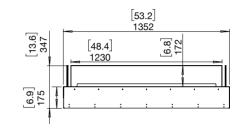
ESF.FX.50BN.BX1 (Left Decorative Box)

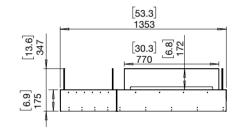


Flex 50BN

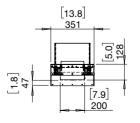
Physical model dimensions should be verified against cut out dimensions BEFORE installation begins to confirm tolerances align.

ESF.FX.**50BN** (Flame only)





Side View



Built-in Flex Fireplaces

Flex 60BN Specifications

Burner Ventilation and Efficiency*













Construction



Flex Model	Compatible Burner	Fuel Capacity	Heats on Average (Indoors)	Approx. Burn Time	Minimum Room Size	Viewing Area Size	Minimum Wall Length
60BN.BX1	XL700	7 L [1.8 Gals]	Over 50 m ² [538 ft ²]	9 - 12 hours	90 m³ [3,178 ft³]	1,525mm [60in]	1,730mm [68in]

Awards	2020 BIMsmith Best Award (USA) 2018 Attendees Choice Award (USA)
Application	Indoor & Outdoor
Surround Colour	Black
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
Approx. Weight	44.7kg [98.4lbs] Weight includes burner/s, black glass charcoal, fre 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.

These models comply with existing standards in the USA Europe UK and Australia III.

These models comply with existing standards in the USA, Europe, UK and Australia. UL Listed, EN 16647 BSI Certif ed and ACCC Safety Mandate compliant

Flex 60BN

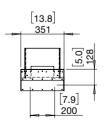
Physical model dimensions should be verified against cut out dimensions BEFORE installation begins to confirm tolerances align.

ESF.FX.60BN.BX1 (Left Decorative Box)

60BN.BX1 can be fipped so decorative box sits

on the right.

Side View



Flex 68BN Specifications

Burner Ventilation and Efficiency*

Construction

Application Indoor & Outdoor

Surround Colour Black

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

Approx. Weight 68BN 50.3kg [110.6lbs]

68BN.BX1 61.1kg [134.5lbs] **68BN.BX2** 49.3kg [108.5lbs]

e-NRG Bioethanol / e-NRG.com

Weight includes burner/s, black glass charcoal, fre screen.

2020 BIMsmith Best Award (USA)

Awards

Fuel Type

'These values are indicative only and may vary depending on the model purchased, installation, and the seasonal resource used to manufacture e-NRG. These models comply with existing standards in the USA, Europe, UK and Australia. UL Listed, EN 16647 BSI Certif ed and ACCC Safety Mandate compliant

Flex 68BN

Flex 68BN.BX1

Flex 68BN.BX2

Flex 68BN

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

Flex 78BN Specifications

Burner Ventilation and Efficiency*













Construction





Flex Model	Compatible Burner	Fuel Capacity	Heats on Average (Indoors)	Approx. Burn Time	Minimum Room Size	Viewing Area Size	Minimum Wall Length
78BN.BX2	XL700	7 L [1.8 Gals]	Over 50 m ² [538 ft ²]	9 - 12 hours	90 m³ [3,178 ft³]	1,985mm [78in]	2,190mm [86in]

Awards	2020 BIMsmith Best Award (USA) 2018 Attendees Choice Award (USA)
Application	Indoor & Outdoor
Surround Colour	Black
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
Approx. Weight	55.6kg [122.4lbs] Weight includes burner/s, black glass charcoal, fre screen.
Fuel Type	e-NRG Bioethanol / e-NRG.com

Flex 78BN.BX2

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

These models comply with existing standards in the USA, Europe, UK and Australia. UL Listed, EN 16647 BSI Certified and ACCC Safety Mandate compliant

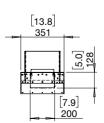
Flex 78BN

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

ESF.FX.**78BN.BX2**

(Left & Right Decorative Box)

Side View



Flex 86BN Specifications

Burner Ventilation and Efficiency*













Construction



Flex Model	Compatible Burner	Fuel Capacity	Heats on Average (Indoors)	Approx. Burn Time	Minimum Room Size	Viewing Area Size	Minimum Wall Length
86BN	XL900 x2	9 L [2.4 Gals] x2	Over 120 m² [1,290 ft²]	8 - 13 hours	220 m³ [7,768 ft³]		
86BN.BX1	XL1200	10 L [2.6 Gals]	Over 65 m ² [700 ft ²]	9 - 14 hours	115 m³ [4,061 ft³]	2,185mm [86in]	2,395mm [94in]
86BN.BX2	XL900	9 L [2.4 Gals]	Over 60 m ² [645 ft ²]	8 - 13 hours	110 m ³ [3,884 ft ³]		

Awards	2020 BIMsmith Best Award (USA) 2018 Attendees Choice Award (USA)
Application	Indoor & Outdoor
Surround Colour	Black
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
Approx. Weight	86BN 71.6kg [157.5lbs] 86BN.BX1 61.1kg [134.5lbs] 86BN.BX2 61.3kg [134.8lbs] Weight includes burner/s, black glass charcoal, fre 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.

These models comply with existing standards in the USA, Europe, UK and Australia. UL Listed, EN 16647 BSI Certif ed and ACCC Safety Mandate compilant

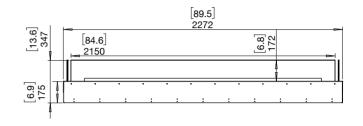
Flex 86BN.BX1 Flip

Flex 86BN

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

ESF.FX.**86BN**

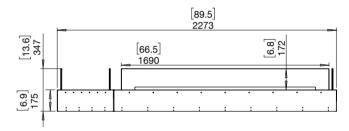
(Flame only)



ESF.FX.**86BN.BX1**

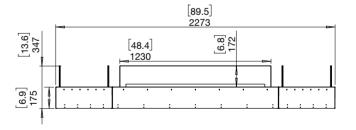
(Left Decorative Box)

86BN.BX1 can
be fipped so
decorative box sits
on the right.

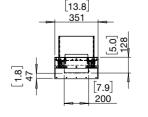


ESF.FX.**86BN.BX2**

(Left & Right Decorative Box)



Side View



Flex 104BN **Specifications**

Burner Ventilation and Efficiency*













Construction



Flex 104BN

ESF.FX.104BN

(Flame only)

Side View

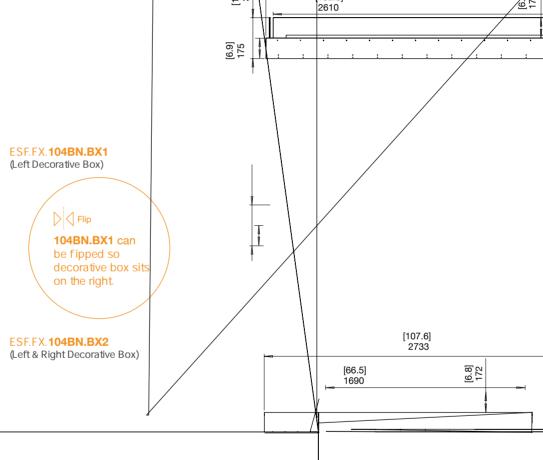
Physical model dimensions should be verifed against cut out dimensions BEFORE installation begins to confirm tolerances align.

Flex Model	Compatible Burner	Fuel Capacity	Heats on Average (Indoors)	Approx. Burn Time	Minimum Room Size	Viewing Area Size	Minimum Wall Length
104BN	XL1200 x 2	10 L [2.6 Gals] x 2	Over 130 m² [1,400 ft²]	9 - 14 hours 230 m³ [8,122 ft ⁶]			
104BN.BX1	XL900 x 2	9 L [2.4 Gals] x 2	Over 120 m² [1,290 ft²]	8 - 13 hours	220 m³ [7,768 ft ^g]	2,645mm [104in]	2,855mm [11 <i>2</i> in]
104BN.BX2	XL1200	10 L [2.6 Gals]	Over 65 m ² [700 ft ²]	9 - 14 hours	115 m³ [4,061 ft³]		

2020 BIMsmith Best Award (USA) Awards 2018 Attendees Choice Award (USA) Indoor & Outdoor Application Surround Black Colour **Burner Colours** Stainless Steel Black Options







Materials Mild Steel (Zinc Sealed) Hi-temp Powder-coat, Toughened Glass, Grade 304 Stainless Steel Burner, with optional Black Ceramic Coating Approx. Weight 104BN 80kg [176lbs] **104BN.BX1** 82.5kg [181.5lbs] **104BN.BX2** 72kg [158.5lbs] Weight includes burner/s, black glass charcoal, fre screen.

e-NRG Bioethanol / e-NRG.com

*These values are indicative only and may vary depending on the model purchased, These models comply with existing standards in the USA, Europe, UK and Australia. UL Listed, EN 16647 BSI Certified and ACCC Safety Mandate compliant

Fuel Type

Flex 104BN.BX1

Flex 104BN.BX2

[107.6]

Flex Bench | 337 336 | ecosmartfre.com

Flex 122BN **Specifications**

Burner Ventilation and Efficiency*













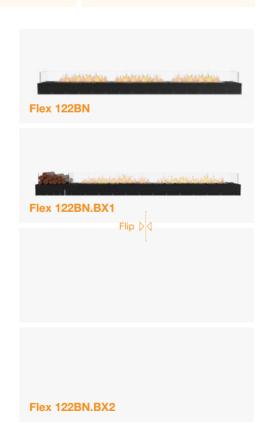
Construction



Flex Model	Compatible Burner	Fuel Capacity	Heats on Average (Indoors)	Approx. Burn Time	Minimum Room Size	Viewing Area Size	Minimum Wall Length
122BN	XL900 x 3	9 L [2.4 Gals] x 3	Over 180 m² [1,935 ft²]	8 - 13 hours	330 m ³ [11,652 ft ³]		
122BN.BX1	XL1200 x 2	10 L [2.6 Gals] x 2	Over 130 m² [1,400 ft²]	9 - 14 hours	230 m³ [8,122 ft³]	3,100m [122in]	3,315mm [131in]
122BN.BX2	XL900 x 2	9 L [2.4 Gals] x 2	Over 120 m ² [1,290 ft ²]	8 - 13 hours	220 m ³ [7,768 ft ⁸]		

Awards	2020 BIMsmith Best Award (USA) 2018 Attendees Choice Award (USA)		
Application	Indoor & Outdoor		
Surround Colour	Black		
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		
Approx. Weight	122BN 105.6kg [232.4lbs] 122BN.BX1 90.9kg [200lbs] 122BN.BX2 93.4kg [205.5lbs] Weight includes burner/s, black glass charcoal, fre 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. These models comply with existing standards in the USA, Europe, UK and Australia. UL Listed, EN 16647 BSI Certified and ACCC Safety Mandate compliant

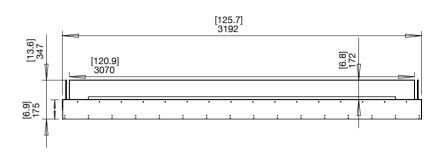


Flex 122BN

Physical model dimensions should be verifed against cut out dimensions BEFORE installation begins to conf m tolerances align.

ESF.FX.122BN

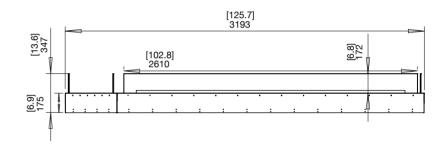
(Flame only)



ESF.FX.**122BN.BX1**

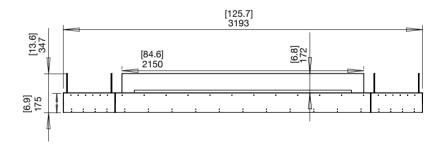
(Left Decorative Box)

Flip 122BN.BX1 can be fipped so decorative box sits on the right.

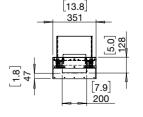


ESF.FX.122BN.BX2

(Left & Right Decorative Box)



Side View



Flex Bench | 339 338 | ecosmartfre.com

Flex 140BN Specifications

Burner Ventilation and Efficiency*













Construction



Flex Model	Compatible Burner	Fuel Capacity	Heats on Average (Indoors)	Approx. Burn Time	Minimum Room Size	Viewing Area Size	Minimum Wall Length
140BN.BX1	XL900 x 3	9 L [2.4 Gals] x 3	Over 180 m² [1,935 ft²]	8 - 13 hours	330 m³ [11,652 ft³]	3,560mm [140in]	3,775mm [149in]
140BN.BX2	XL1200 x 2	10 L [2.6 Gals] x 2	Over 130 m ² [1,400 ft ²]	9 - 14 hours	230 m ³ [8,122 ft ⁸]		

Awards	2020 BIMsmith Best Award (USA) 2018 Attendees Choice Award (USA)			
Application	Indoor & Outdoor			
Surround Colour	Black			
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			
Approx. Weight	140BN.BX1 116.5kg [256.3lbs] 140BN.BX2 101.8kg [224lbs] Weight includes burner/s, black glass charcoal, fre 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.

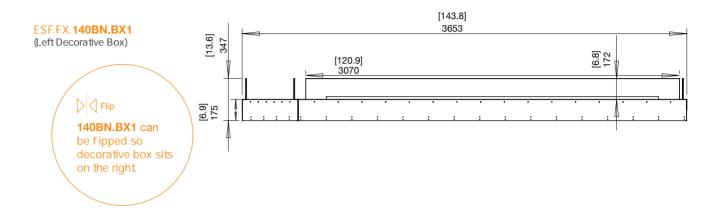
These models comply with existing standards in the USA, Europe, UK and Australia. UL Listed,

These models comply with existing standards in the USA, Europe, UK and Australia. UL Listed, EN 16647 BSI Certified and ACCC Safety Mandate compliant.

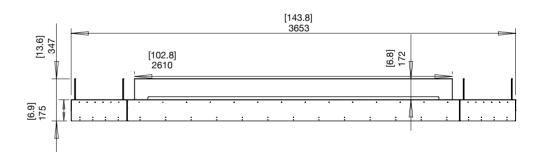
Flex 140BN.BX2

Flex 140BN

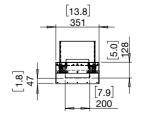
Physical model dimensions should be verified against cut out dimensions BEFORE installation begins to confirm tolerances align.



ESF.FX.140BN.BX2 (Left & Right Decorative Box)



Side View



Flex 158BN **Specifications**

Burner Ventilation and Efficiency*











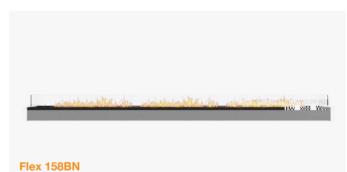


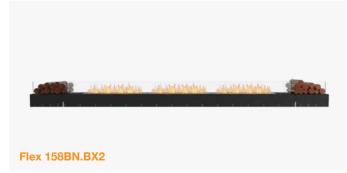
Construction



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 m² [2,100 ft²]	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 m³ [11,652 ft³]		

Awards	2020 BIMsmith Best Award (USA) 2018 Attendees Choice Award (USA)				
Application	Indoor & Outdoor				
Surround Colour	Black				
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				
Approx. Weight	158BN 118.8kg [261.4lbs] 158BN.BX2 127.4kg [280.3lbs] Weight includes burner/s, black glass charcoal, fre 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.

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Flex 158BN

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

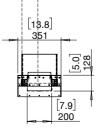
ESF.FX.158BN

(Flame only)

ESF.FX.158BN.BX2

(Left & Right Decorative Box)

Side View



342 | ecosmartfre.com Flex Bench | 343