

# Flex Fireplaces

- > Providing design professionals, homeowners and builders with endless installation flexibility and freedom
- > Includes 219 ready to install fireplaces from 8 multi-faceted styles
- > Easy installation - 4 fewer contractors
- > Zero clearance Fireplace Inserts. Can be installed into custom frames, whether wood or metal studs
- > No gas, no electricity, no venting

# Flex Fireplaces

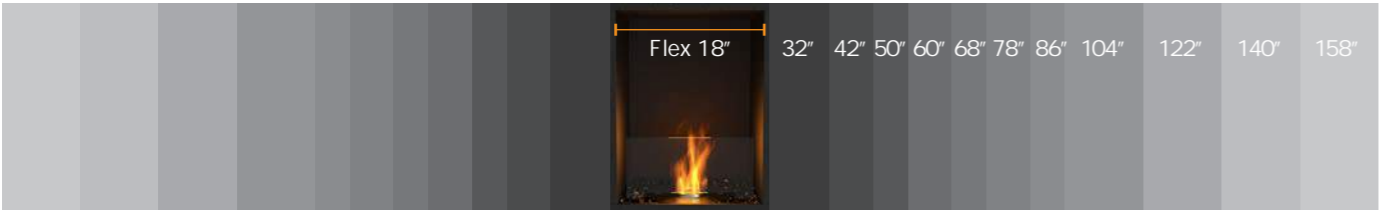
Featuring 219 ready to install fireplaces, our award-winning Flex Series is a revolutionary fire solution that significantly reduces the cost and hassle of a custom fireplace.

## 8 Iconic Styles

**1. Single Sided**  
Features one open side - view the flame from the front.

# Flex Sizes

Choose from 12 sizes with viewing area ranging from 18” (455mm) to 158” (4,015mm).



## Viewing area sizes

455mm 18in	810mm 32in	1,065mm 42in	1,270mm 50in	1,525mm 60in	1,730mm 68in	1,985mm 78in	2,185mm 86in	2,645mm 104in	3,100mm 122in	3,560mm 140in	4,015mm 158in
Flex 18	Flex 32	Flex 42	Flex 50	Flex 60	Flex 68	Flex 78	Flex 86	Flex 104	Flex 122	Flex 140	Flex 158

An example of selecting the ideal viewing area based on a 2,500mm [98in] wall.



# Flex Configurations

Flex Fireplaces offer 4 viewing area configurations for most models. Select flame only view or with 1 or 2 decorative side boxes.

Steel log sets are available as an optional accessory.



Flame only



Flame plus 2 side boxes (BX2)



Flame plus 1 side box on the Left (BXL)



Flame plus 1 side box on the Right (BXR)

## Viewing area configurations

Flame Only	Flex 18	Flex 32	Flex 42	Flex 50	Flex 68	Flex 86	Flex 104	Flex 122	Flex 158
With 1 Side Box		Flex 50.BX	Flex 60.BX	Flex 68.BX	Flex 86.BX	Flex 104.BX	Flex 122.BX	Flex 140.BX	
With 2 Side Boxes		Flex 68.BX2	Flex 78.BX2	Flex 86.BX2	Flex 104.BX2	Flex 122.BX2	Flex 140.BX2	Flex 158.BX2	
Minimum Room Size	40m³ [1413f³]	80m³ [2825f³]	90m³ [3178f³]	110m³ [3884f³]	115m³ [4061f³]	220m³ [7768f³]	230m³ [8122f³]	330m³ [11652f³]	345m³ [12183f³]

To select the correct size for your Flex fireplace, consider:



The total dimensions of your wall



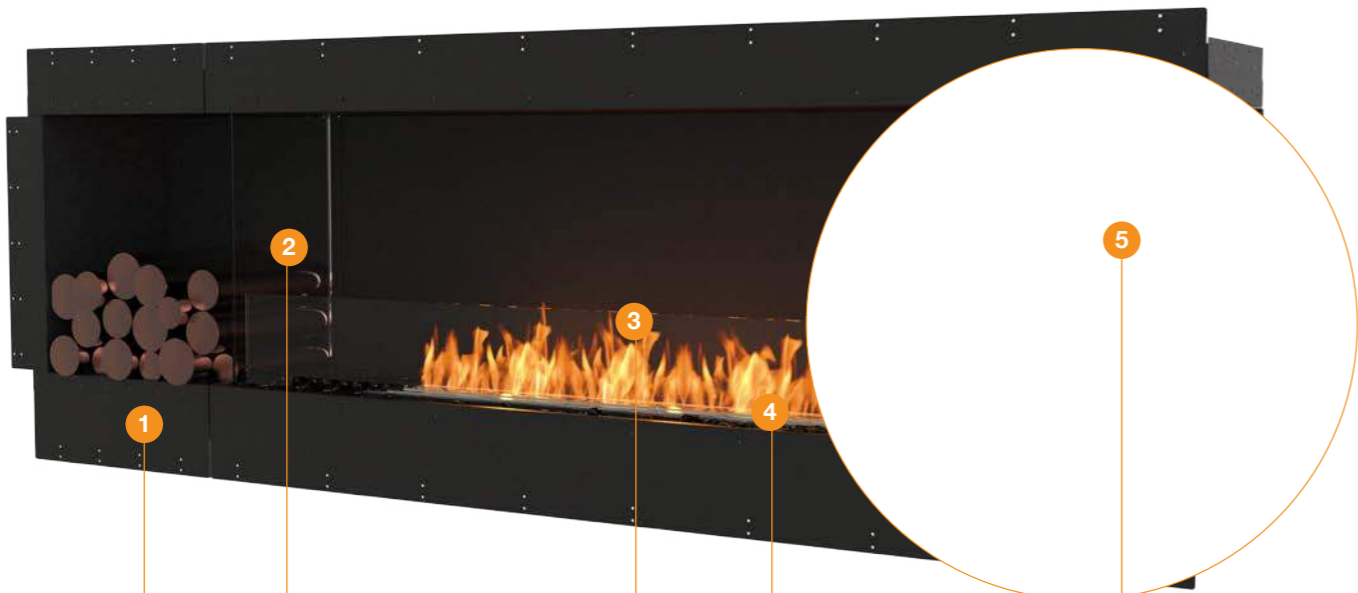
The viewing area of your appliance once installed



The room size to ensure you have enough ventilation available

# Flex Features & Benefits

Our Flex Series offers unprecedented choice and flexibility. From small to large residential, commercial or hospitality environments, we make it easy to achieve your design vision.



1. Zero Clearance

2. Decorative Side Box

3. Glass Fire Screen/s

4. Colours

5. Single and Double Sided

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 non-combustible accessory.

3. Glass Fire Screen/s  
The toughened glass fire screen stabilises the flame in windy conditions. The integrated windscreen sits flush behind the frame.

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

5. Single and Double Sided  
Flex Fireplaces are available in 8 iconic styles that offer single room applications, or room dividers that service multiple spaces.

**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.

**No Connections**

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

**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.

**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.

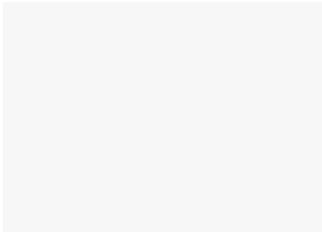
**Forefront of fireplace technology**

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**

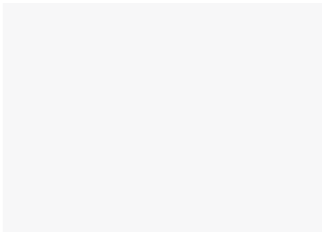
These models comply with existing standards in the USA, Europe, UK and Australia. UL Listed, EN 16647 BSI Certified, ACCC Safety Mandate compliant.

## Included accessories to ensure safe operation



**Jerry Can with Safety Spout and e-NRG bottle adaptor**

Our 5L [1.3Gal] Jerry Can will allow safe storing/decanting of the e-NRG Bioethanol used in the Burner. The e-NRG adaptor is used to connect the Safety Spout to an e-NRG bottle.



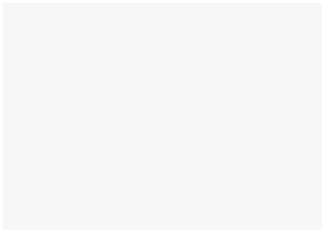
**Lighter & Lighting Rod**

The Lighting Rod is designed to enable you to safely adjust the slider position on the Burner at any time. It is also used for the ignition procedure.



**XL Baffles**  
(XL Burners Only)

Placed over the internal burner vents, they serve to increase the efficiency of the burner as well as further stabilise the flame.



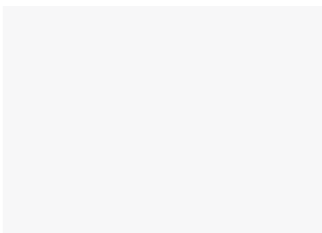
**Decorative Black Glass Charcoal**

Our Black Glass Charcoal is made from high-quality tempered glass. *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.*



**Glass Fire Screen/s**

Glass fire screens stabilise the flame in windy conditions and provide an added layer of safety, peace of mind and comfort.

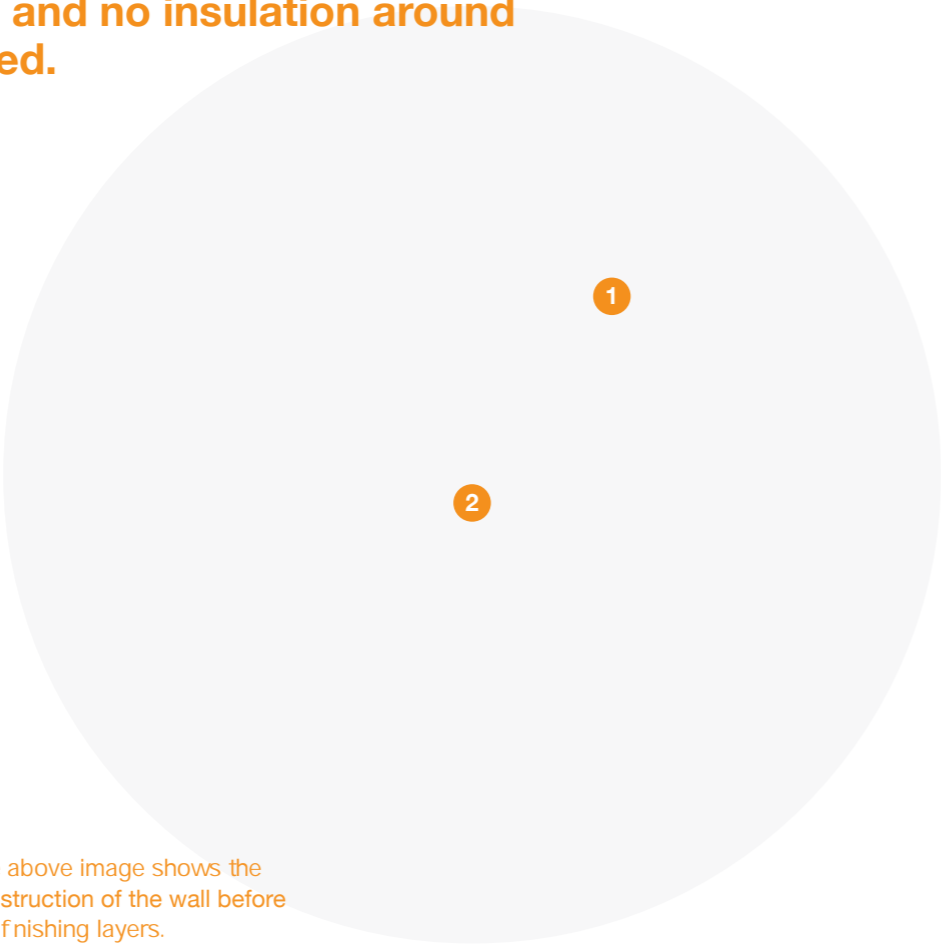


**Optional Accessory**  
**Decorative Steel Logs**

Made from stainless steel with a patina finish, they are available in two different colours. *Decorative logs must NOT be placed directly over an open flame. They are designed to sit near heat but not over flames.*

# Flex Fireplace Installation Guide\*

Flex Fireplaces are very simple to install. They don't require a flue or chimney, nor gas or power connections. You can utilise timber frame to secure the appliance, and no insulation around the fireplace is required.



The above image shows the construction of the wall before the finishing layers.

- Step 1 Construct framework
- Step 2 Add fireplace
- Step 3 Finish surround >>

\*GUIDE ONLY - must read the instructions included with the model.

# Flex Single Sided Inspiration

**1. The Edge Development Group, Australia**  
**Model: Flex 68SS**  
Space is the seventh principle of design, which finds its importance when combining with a view. The combination of this fireplace and ocean view is what makes it such a luxurious space at Espace residences.

**2. Private Residence, Australia**  
**Model: Flex 42SS**  
Turn your living room into a cozy gathering space with a fireplace. This simple yet elegant feature is the perfect addition. The white marble stone surround was also used in the kitchen showing the designer's ability to draw the spaces with harmony.  
Photo: @fortemmedia

**3. Lawless and Meyerson, Australia**  
**Model: Flex 68SS**  
This stunning residence designed by Lawless and Meyerson has been voted House and Garden Top 50 Rooms finalist 'Best Indoor/Outdoor Connection'.  
Photo: Dave Wheeler

“With an emphasis on sophisticated, relaxed living, we have created understated luxury in these absolute beachfront apartments.”

NATASHA LEVAK, COCO REPUBLIC

**1. Beachfront Penthouse, Australia**  
**Model: 1200SS (discontinued).**  
**Equivalent model: Flex 50SS**

Achieving understated elegance inside this beachfront penthouse apartment in Newcastle was the prime objective for Coco Republic's Interior Design Team.

Case Study available on our website

**2. Private Residence, Australia**  
**Model: Flex 50SS**

Designed by Giarola Architects, the subtle yet striking placement of the vibrant fame in this residential apartment is breathtaking. Surrounded by a dark marble that camouf ages the TV above, the f replace transforms this living room into a peaceful retreat.

**3. Private Residence, USA**  
**Model: Flex 50SS**

Combining light and dark tones is a great way to highlight certain features in your design. In this installation, a vibrant fame contrasted with a dark marble surround creates a subtle yet stunning focal point.

**4. Private Residence, Australia**  
**Model: Flex 50SS**

Invite warmth and ambiance into every space of your home. Adding a fre feature to your indoor and outdoor settings instantly creates an atmosphere filled with the essence of comfort and home.

Built-in Flex Fireplaces



“It’s a well-thought-out,  
contemporary heating solution.”

DIRK VAN NELLESTIJN, URBAN LANDSCAPES

**1. Private Residence, Australia**  
**Model: 1200SS (discontinued).**  
**Equivalent model: Flex 50SS**  
A bioethanol fireplace has transformed the outdoor entertaining areas of one Western Australian home, providing warmth, flexibility, and an amazing aesthetic.

[Case Study available on our website](#)

**2. Outdoor Space**  
**Model: Flex 32SS**  
It's not hard to imagine sitting out here in the evening - create your perfect space to unwind.

**3. Outdoor Space**  
**Model: Flex 158SS**  
An elongated frame in a custom setting is the perfect feature for this stunning outdoor living space. Ideal for year-round living.

## Built-in Flex Fireplaces

**1. Nagoya B's Hotel, Japan**  
**Model: 800SS (discontinued).**  
**Equivalent model: Flex 32SS**  
A hotel with an enviable location in the manufacturing hub of Nagoya. This 4-star establishment boasts a number of inviting features, including EcoSmart's built-in Fireplace Insert.

**2. Commercial Space**  
**Model: Flex 104SS**  
Flex provides a warm and cosy atmosphere to any commercial environment.

**3. 1 Union Square, Manhattan USA**  
**Model: 900SS (discontinued).**  
**Equivalent model: Flex 32SS**  
A private lounge in a centrally located New York apartment block is the epitome of style and elegance, with EcoSmart's fue-less, ventless fireplace the ideal solution for high-rise installations.

[Case Study available on our website](#)

**4. Southern Ocean Lodge, Kangaroo Island Australia**  
**Model: 650SS (discontinued).**  
**Equivalent model: Flex 32SS**  
The ability to integrate the streamlined design of an EcoSmart Fireplace into a contemporary space was the key factor in choosing EcoSmart Fire for the award-winning Southern Ocean Lodge.

“The fire delivers on the sexiness without the fuss and mess of a traditional fireplace.”

PEGGY LEUNG, PEGGY LEUNG DESIGN

# Built-in Flex Fireplaces

**1. Kitcheners, Australia**  
**Model: 650SS (discontinued).**  
**Equivalent model: Flex 32SS**  
A new way of looking at kitchens. This takes capitalising on space to a whole new level.

**2. Albert Park, Australia**  
**Model: 650SS (discontinued).**  
**Equivalent model: Flex 32SS**  
The flexibility of a fue-less fireplace is very appealing when it comes to designing a space.

Case Study available on our website

**3. Celebrity Chef's Kitchen, Australia**  
**Model: 650SS (discontinued).**  
**Equivalent model: Flex 32SS**  
A stainless steel EcoSmart Fireplace cleverly incorporated into a Corian island bench in celebrity chef Guy Grossi's kitchen provides ambience to both the kitchen and adjoining living and dining spaces.

Case Study available on our website



“We used to work mainly with traditional fireplaces, but the flexibility of a fue-less fireplace is very appealing when it comes to designing a space.”

NICHOLAS MURRAY, NICHOLAS MURRAY ARCHITECTS

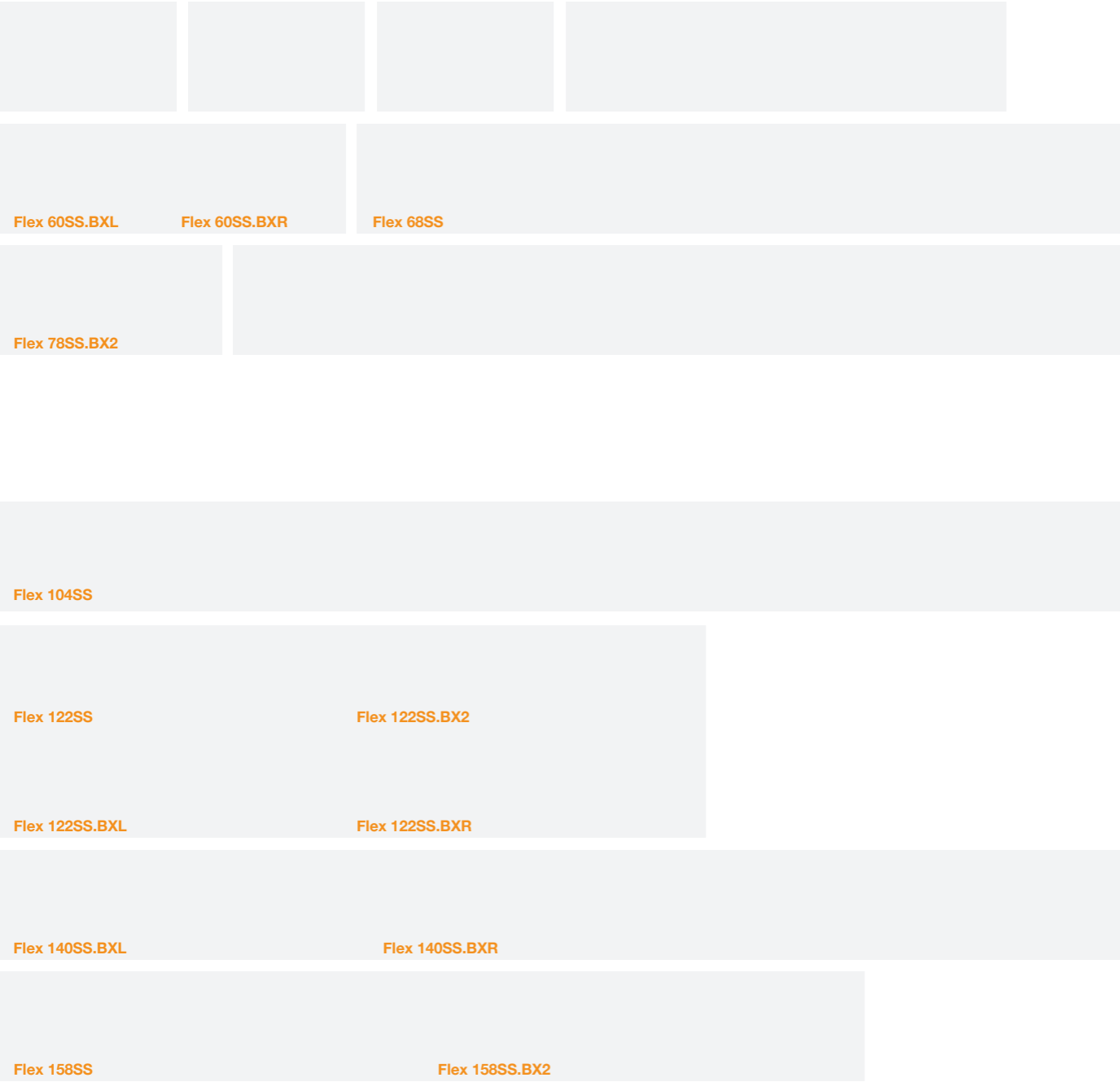
**1. Private Residence, London UK**  
**Model: 1200SS (discontinued).**  
**Equivalent model: Flex 50SS**  
The slick design of a refurbished London apartment has been perfectly complemented by an EcoSmart Fireplace.

Case Study available on our website

**2. W Residences, Hollywood USA**  
**Model: 1200SS (discontinued).**  
**Equivalent model: Flex 50SS**  
The W hotels are known across the world for their contemporary architecture and modern chic decor, which in this case is enhanced by a clean-burning EcoSmart Fire.








**3. Private Residence, Australia**  
**Model: 900SS (discontinued).**  
**Equivalent model: Flex 32SS**  
Interior designer Lynn Malone took advantage of EcoSmart's renowned installation flexibility to create an integrated solution with custom cabinetry and open fire at its core.

# Flex Single Sided Collection






# Flex 18SS Specifications

Burner Ventilation and Efficiency\*

							
Flex Model	Compatible Burner	Fuel Capacity	Heats on Average (Indoors)	Approx. Burn Time	Minimum Room Size	Viewing Area Size	Minimum Wall Length
18SS	AB3	2.5 L [0.7 Gals]	Over 20 m² [215 ft²]	8 - 11 hours	40 m³ [1,413 ft³]	455mm [18in]	635mm [25in]

Construction

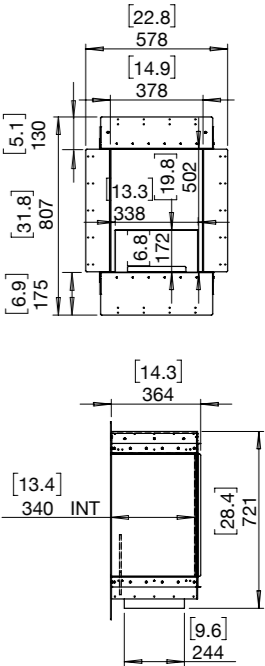
Awards	2020 BIMsmith Best Award (USA) 2018 Attendees Choice Award (USA)	
Application	Indoor & Outdoor	
Surround Colour	 Black	
Burner Colours Options	 Stainless Steel  Black	
Materials	Mild Steel (Zinc Sealed) Hi-temp Powder-coat, Toughened Glass, Grade 304 Stainless Steel Burner, with optional Black Ceramic Coating	
Approx. Weight	25.7kg [56.5lbs] Weight includes burner/s, black glass charcoal, fire screen.	
Fuel Type	e-NRG Bioethanol / <b>e-NRG.com</b>	

Flex 18SS

ESF.FX.18SS  
(Flame only)

Side View








\*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. UL Listed, EN 16647 BSI Certified and ACCC Safety Mandate compliant






Built-in Flex Fireplaces

# Flex 32SS Specifications

Burner Ventilation and Efficiency\*

						<p>Construction</p> <div></div>	
Flex Model	Compatible Burner	Fuel Capacity	Heats on Average (Indoors)	Approx. Burn Time	Minimum Room Size	Viewing Area Size	Minimum Wall Length
32SS	XL500	5 L [1.3 Gals]	Over 40 m <sup>2</sup> [430.6 ft <sup>2</sup> ]	10 - 13 hours	80 m <sup>3</sup> [2,825 ft <sup>3</sup> ]	810mm [32in]	1,015mm [40in]








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	45.7kg [100.5lbs] Weight includes burner/s, black glass charcoal, fire screen.	
Fuel Type	e-NRG Bioethanol / <b>e-NRG.com</b>	




ES.FX.32SS  
(Flame only)

Built-in Flex Fireplaces

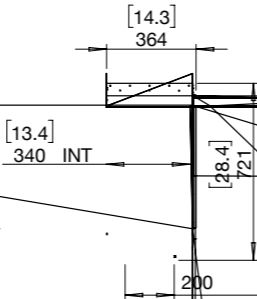
# Flex 42SS Specifications

Burner Ventilation and Efficiency\*

						<p>Construction</p> <div></div>	
Flex Model	Compatible Burner	Fuel Capacity	Heats on Average (Indoors)	Approx. Burn Time	Minimum Room Size	Viewing Area Size	Minimum Wall Length
42SS	XL700	7 L [1.8 Gals]	Over 50 m <sup>2</sup> [538 ft <sup>2</sup> ]	9 - 12 hours	90 m <sup>3</sup> [3,178 ft <sup>3</sup> ]	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	60kg [131.9lbs] Weight includes burner/s, black glass charcoal, fire screen.	
Fuel Type	e-NRG Bioethanol / <b>e-NRG.com</b>	








ES.FX.42SS  
(Flame only)






# Flex 50SS

## Specifications

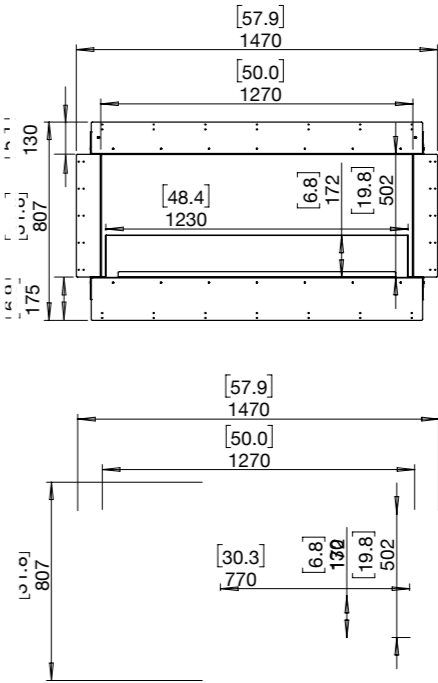
Burner Ventilation and Efficiency\*

						<p>Construction</p> <div></div>	
Flex Model	Compatible Burner	Fuel Capacity	Heats on Average (Indoors)	Approx. Burn Time	Minimum Room Size	Viewing Area Size	Minimum Wall Length
50SS	XL900	9 L [2.4 Gals]	Over 60 m² [645 ft²]	8 - 13 hours	110 m³ [3,884 ft³]	1,270mm [50in]	1,475mm [58in]
50SS.BXL 50SS.BXR	XL500	5 L [1.3 Gals]	Over 40 m² [430.6 ft²]	10 - 13 hours	80 m³ [2,825 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	50SS 71.4kg [157.1lbs] 50SS.BXL + 50SS.BXR 69.9kg [153.8lbs] Weight includes burner/s, black glass charcoal, fire screen.
Fuel Type	e-NRG Bioethanol / <b>e-NRG.com</b>

\*These values are indicative only and may vary due to the model purchased.

ES.FX.50SS  
(Flame only)



Built-in Flex Fireplaces

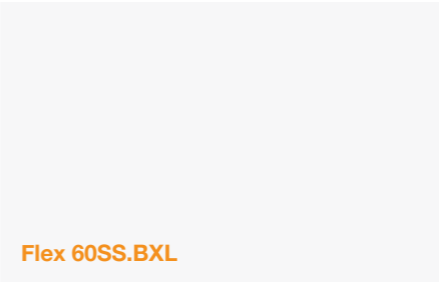
Flex 60SS Specifications

Burner Ventilation and Efficiency\*

Awards	2020 BIMsmith Best Award (USA) 2018 Attendees Choice Award (USA)		
Application	Indoor & Outdoor		
Surround Colour	<div><div></div>Black</div>		
Burner Colours Options	<div><div></div>Stainless Steel<div></div>Black</div>		
Materials	Mild Steel (Zinc Sealed) Hi-temp Powder-coat, Toughened Glass, Grade 304 Stainless Steel Burner, with optional Black Ceramic Coating		
Approx. Weight	83.9kg [184.6lbs] Weight includes burner/s, black glass charcoal, fire screen.		
Fuel Type	e-NRG Bioethanol / <b>e-NRG.com</b>		

\*These values are indicative only and may vary cEAGive the model purchased,

Construction



Flex 60SS

ESF.FX.60SS.BXL  
(Left Decorative Box)

ESF.FX.60SS.BXR  
(Right Decorative Box)

Side View

# Flex 68SS Specifications

Burner Ventilation and Efficiency\*

<div><div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div></div>							
Flex Model	Compatible Burner	Fuel Capacity	Heats on Average (Indoors)	Approx. Burn Time	Minimum Room Size	Viewing Area Size	Minimum Wall Length
68SS	XL1200	10 L [2.6 Gals]	Over 65 m² [700 ft²]	9 - 14 hours	115 m³ [4,061 ft³]	1,730mm [68in]	1,935mm [76in]
68SS.BXL 68SS.BXR	XL900	9 L [2.4 Gals]	Over 60 m² [645 ft²]	8 - 13 hours	110 m³ [3,884 ft³]		
68SS.BX2	XL500	5 L [1.3 Gals]	Over 40 m² [430.6 ft²]	10 - 13 hours	80 m³ [2,825 ft³]		

Awards	2020 BIMsmith Best Award (USA) 2018 Attendees Choice Award (USA)
Application	Indoor & Outdoor
Surround Colour	<div><div></div>Black</div>
Burner Colours Options	<div><div></div>Stainless Steel<div></div>Black</div>
Materials	Mild Steel (Zinc Sealed) Hi-temp Powder-coat, Toughened Glass, Grade 304 Stainless Steel Burner, with optional Black Ceramic Coating
Approx. Weight	<b>68SS</b> 97.1kg [213.6lbs] <b>68SS.BXL &amp; 68SS.BXR</b> 95.1kg [209.2lbs] <b>68SS.BX2</b> 93.9kg [206.7lbs] Weight includes burner/s, black glass charcoal, fire screen.
Fuel Type	e-NRG Bioethanol / <b>e-NRG.com</b>

\*These values are indicative only and may vary depending on the model purchased.

Construction

Flex Model	Viewing Area Size	Minimum Wall Length
Flex 68SS	1,730mm [68in]	1,935mm [76in]
Flex 68SS.BXL	1,730mm [68in]	1,935mm [76in]
Flex 68SS.BXR	1,730mm [68in]	1,935mm [76in]
Flex 68SS.BX2	1,730mm [68in]	1,935mm [76in]

## Flex 68SS

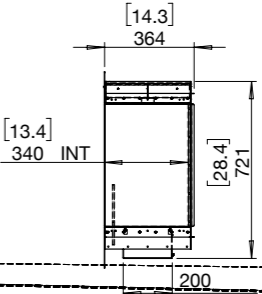
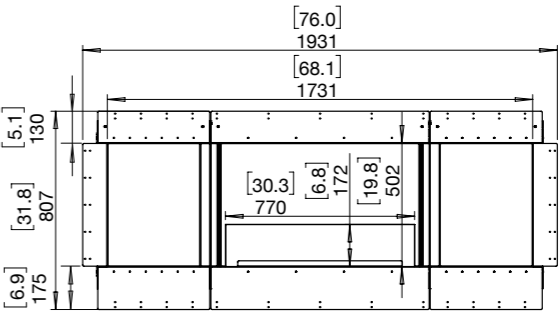
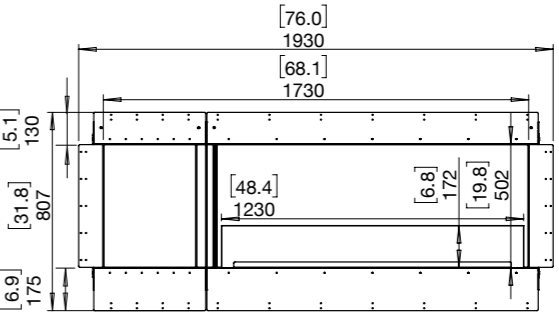
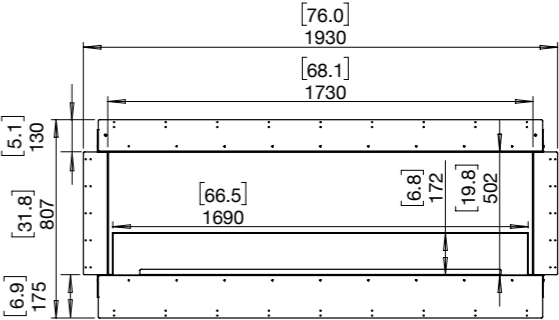
ESF.FX.68SS  
(Flame only)

ESF.FX.68SS.BXL  
(Left Decorative Box as Illustrated)

ESF.FX.68SS.BXR  
(Right Decorative Box)

ESF.FX.68SS.BX2  
(Left & Right Decorative Box)








Side View






# Flex 78SS

## Specifications

Burner Ventilation and Efficiency\*

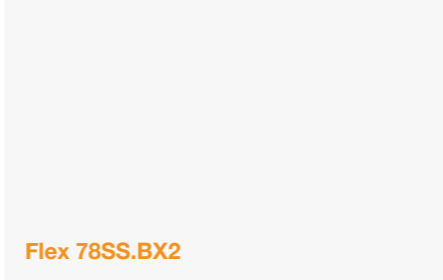
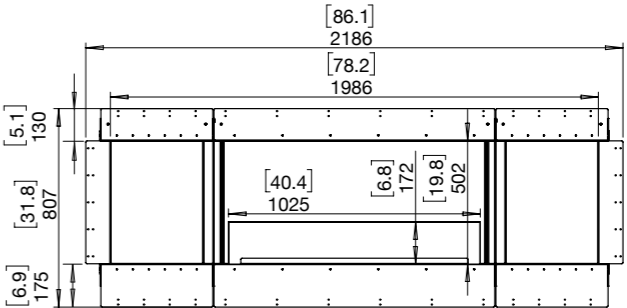
							
Flex Model	Compatible Burner	Fuel Capacity	Heats on Average (Indoors)	Approx. Burn Time	Minimum Room Size	Viewing Area Size	Minimum Wall Length
78SS.BX2	XL 700	7 L [1.8 Gals]	Over 50 m² [538 ft²]	9 - 12 hours	90 m³ [3,178 ft³]	1,985mm [78in]	2,190mm [86in]

Construction

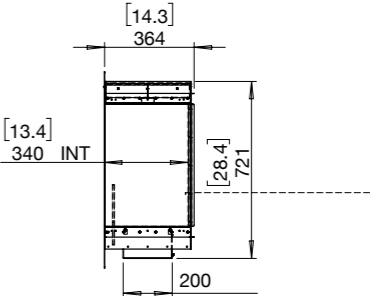
Awards	2020 BIMsmith Best Award (USA) 2018 Attendees Choice Award (USA)
Application	Indoor & Outdoor
Surround Colour	 Black
Burner Colours Options	 Stainless Steel  Black
Materials	Mild Steel (Zinc Sealed) Hi-temp Powder-coat, Toughened Glass, Grade 304 Stainless Steel Burner, with optional Black Ceramic Coating
Approx. Weight	107.8kg [237.1lbs] Weight includes burner/s, black glass charcoal, fire screen.
Fuel Type	e-NRG Bioethanol / <b>e-NRG.com</b>

\*These values are indicative only and may vary due to the model purchased.

ES.FX.78SS.BX2  
(Left & Right Decorative Box)



Side View



Built-in Flex Fireplaces

Flex 86SS Specifications

Burner Ventilation and Efficiency\*

<div><div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div></div>							
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 m² [1,290 ft²]	8 - 13 hours	220 m³ [7,768 ft³]	2,185mm [86in]	2,395mm [94in]
86SS.BXL 86SS.BXR	XL1200	10 L [2.6 Gals]	Over 65 m² [700 ft²]	9 - 14 hours	115 m³ [4,061 ft³]		
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
Surround Colour	<div><div></div>Black</div>
Burner Colours Options	<div><div></div>Stainless Steel<div></div>Black</div>
Materials	Mild Steel (Zinc Sealed) Hi-temp Powder-coat, Toughened Glass, Grade 304 Stainless Steel Burner, with optional Black Ceramic Coating
Approx. Weight	<b>86SS</b> 21.5kg [267.3lbs] <b>86SS.BXL &amp; 86SS.BXR</b> 119.4kg [262.7lbs] <b>86SS.BX2</b> 118.8kg [261.4lbs] Weight includes burner/s, black glass charcoal, fire screen.
Fuel Type	e-NRG Bioethanol / <b>e-NRG.com</b>

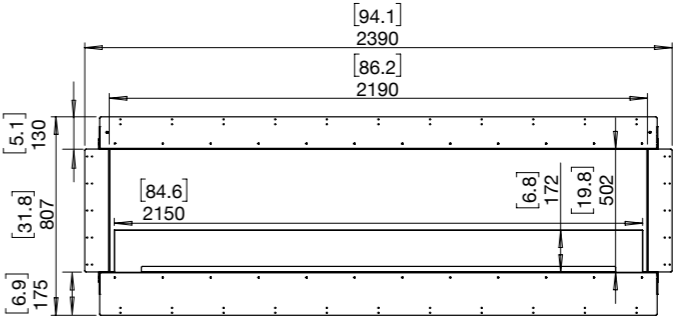
\*These values are indicative only and may vary depending on the model purchased.

Construction

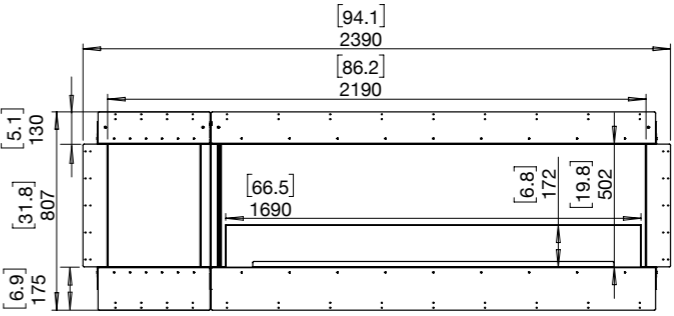
Flex 86SS
Flex 86SS.BXL
Flex 86SS.BXR
Flex 86SS.BX2

Flex 86SS

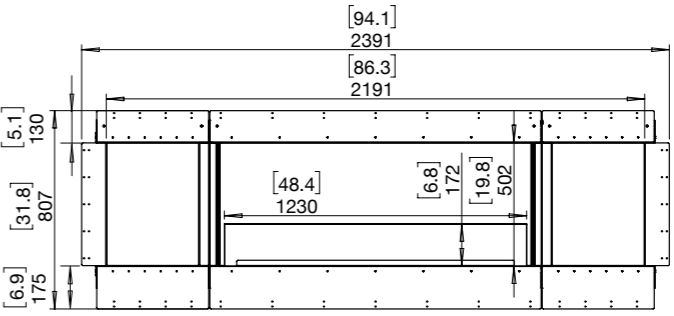
ESF.FX.86SS  
(Flame only)



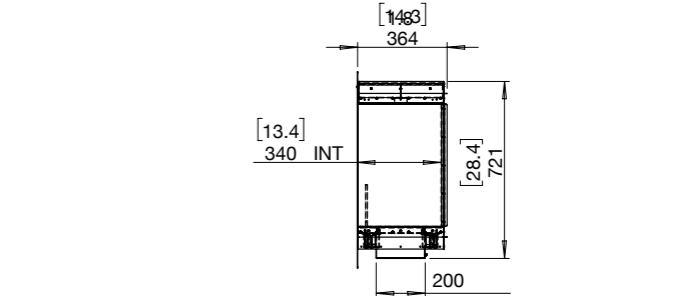
ESF.FX.86SS.BXL  
(Left Decorative Box as Illustrated)



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



ESF.FX.86SS.BX2  
(Left & Right Decorative Box)



Side View

Built-in Flex Fireplaces

Flex 104SS Specifications

Burner Ventilation and Efficiency\*

Flex Model	Compatible Burner	Fuel Capacity	Heats on Average (Indoors)	Approx. Burn Time	Minimum Room Size	Viewing Area Size	Minimum Wall Length
104SS	XL1200 x 2	10 L [2.6 Gals] x 2	Over 130 m² [1,400 ft²]	9 - 14 hours	230 m³ [8,122 ft³]	2,645mm [104in]	2,855mm [112in]
104SS.BXL 104SS.BXR	XL900 x 2	9 L [2.4 Gals] x 2	Over 120 m² [1,290 ft²]	8 - 13 hours	220 m³ [7,768 ft³]		
104SS.BX2	XL1200	10 L [2.6 Gals]	Over 65 m² [700 ft²]	9 - 14 hours	115 m³ [4,061 ft³]		

Awards	2020 BIMsmith Best Award (USA) 2018 Attendees Choice Award (USA)
Application	Indoor & Outdoor
Surround Colour	<div><div></div>Black</div>
Burner Colours Options	<div><div></div>Stainless Steel</div> <div><div></div>Black</div>
Materials	Mild Steel (Zinc Sealed) Hi-temp Powder-coat, Toughened Glass, Grade 304 Stainless Steel Burner, with optional Black Ceramic Coating
Approx. Weight	104SS 146.2kg [321.6lbs] 104SS.BXL & 104SS.BXR 145.2kg [319.4lbs] 104SS.BX2 193.8kg [426.4lbs] 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.

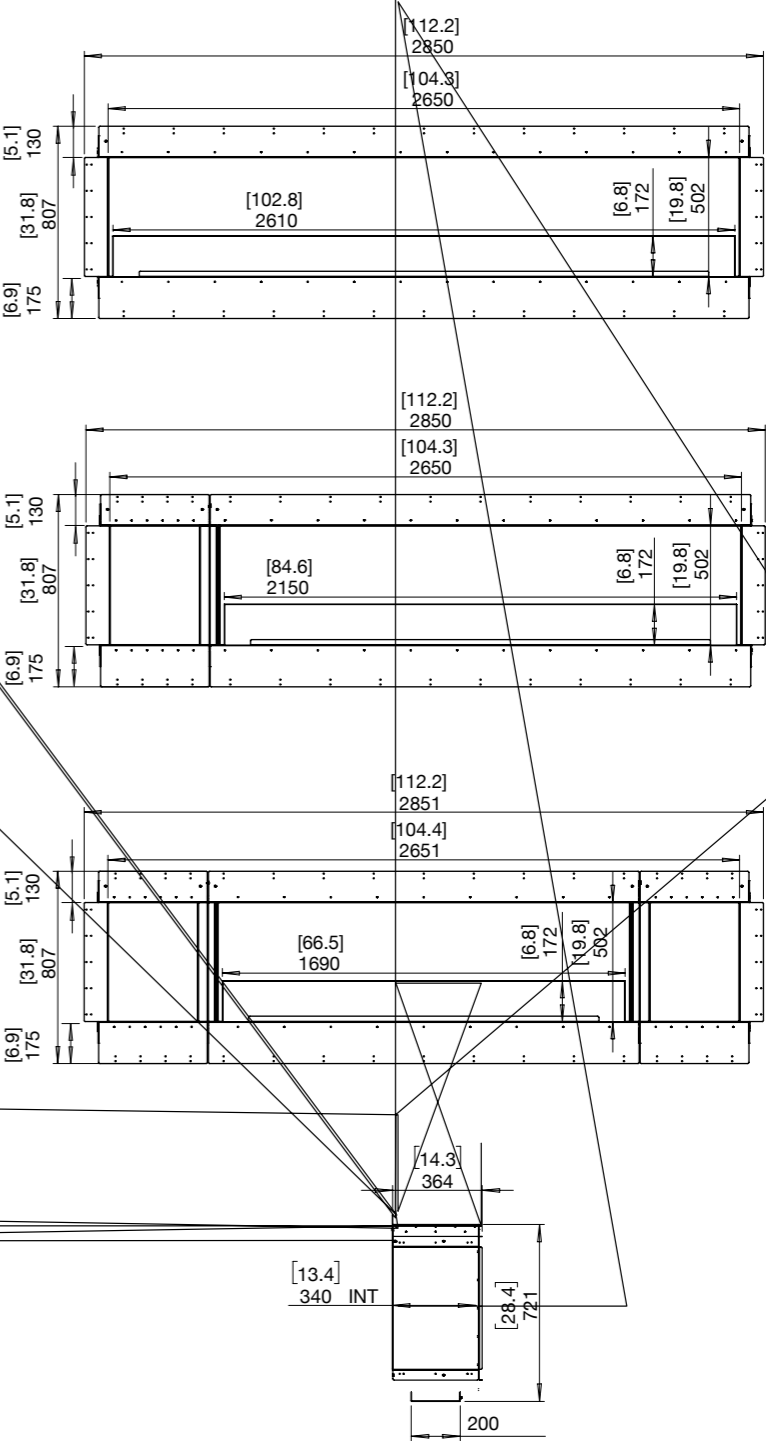
Flex 104SS

ESF.FX.104SS  
(Flame only)

ESF.FX.104SS.BXL  
(Left Decorative Box as Illustrated)

ESF.FX.104SS.BXR  
(Right Decorative Box)

ESF.FX.104SS.BX2  
(Left & Right Decorative Box)



Flex 104SS

Flex 104SS.BXL

Flex 104SS.BXR

Flex 104SS.BX2

# Flex 122SS Specifications

Burner Ventilation and Efficiency\*

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

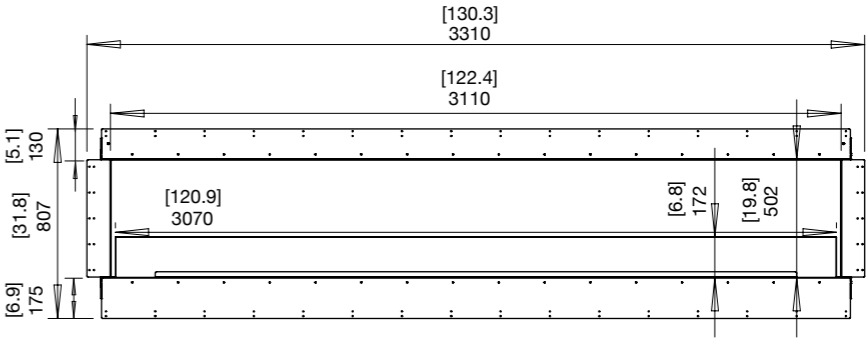
Awards	2020 BIMsmith Best Award (USA) 2018 Attendees Choice Award (USA)
Application	Indoor & Outdoor
Surround Colour	<div><div></div>Black</div>
Burner Colours Options	<div><div></div>Stainless Steel</div> <div><div></div>Black</div>
Materials	Mild Steel (Zinc Sealed) Hi-temp Powder-coat, Toughened Glass, Grade 304 Stainless Steel Burner, with optional Black Ceramic Coating
Approx. Weight	<b>122SS</b> 171.5kg [377.3lbs] <b>122SS.BXL &amp; 122SS.BXR</b> 170.1kg [374.2lbs] <b>122SS.BX2</b> 168.9kg [371.6lbs] Weight includes burner/s, black glass charcoal, fire screen.
Fuel Type	e-NRG Bioethanol / <b>e-NRG.com</b>

\*These values are indicative only and may vary depending on the model purchased.

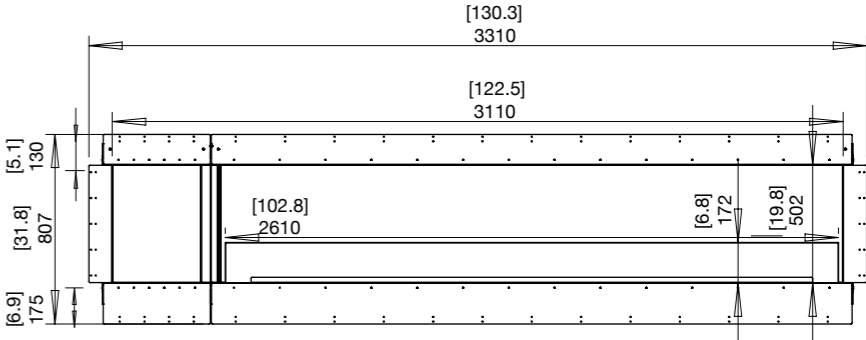
Construction

Flex 122SS

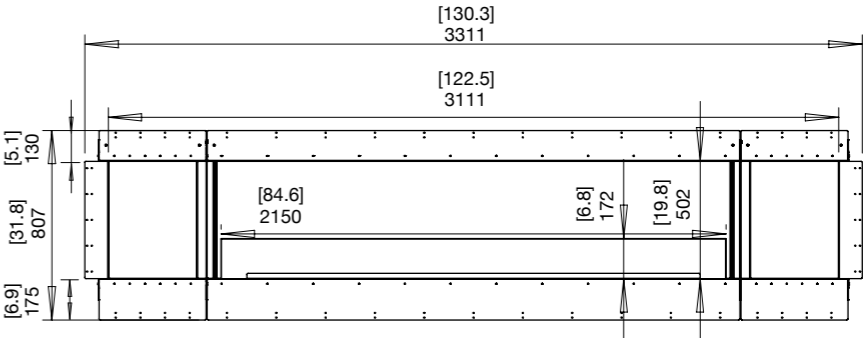
ESF.FX.122SS  
(Flame only)



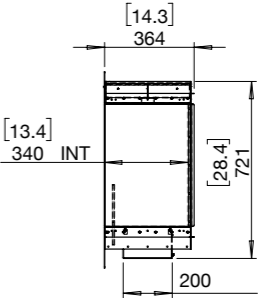
ESF.FX.122SS.BXL  
(Left Decorative Box as Illustrated)



ESF.FX.122SS.BXR  
(Right Decorative Box)



ESF.FX.122SS.BX2  
(Left & Right Decorative Box)



Side View

# Flex 140SS Specifications

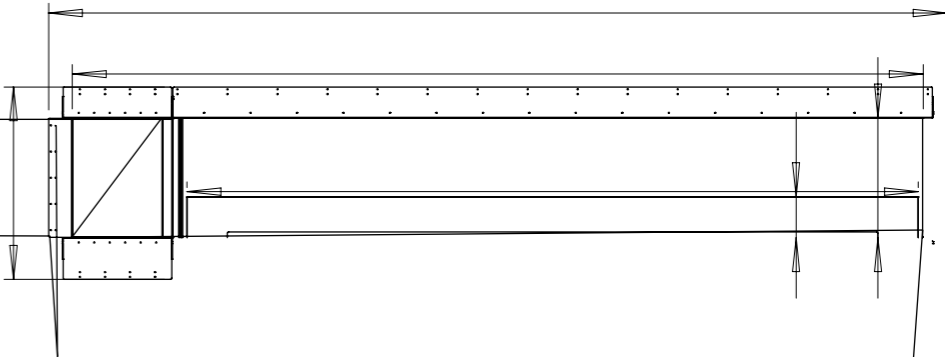
Burner Ventilation and Efficiency\*

Flex Model	Compatible Burner	Fuel Capacity	Heats on Average (Indoors)	Approx. Burn Time	Minimum Room Size	Viewing Area Size	Minimum Wall Length
140SS.BXL 140SS.BXR	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]
140SS.BX2	XL1200 x 2	10 L [2.6 Gals] x 2	Over 130 m² [1,400 ft²]	9 - 14 hours	230 m³ [8,122 ft³]		

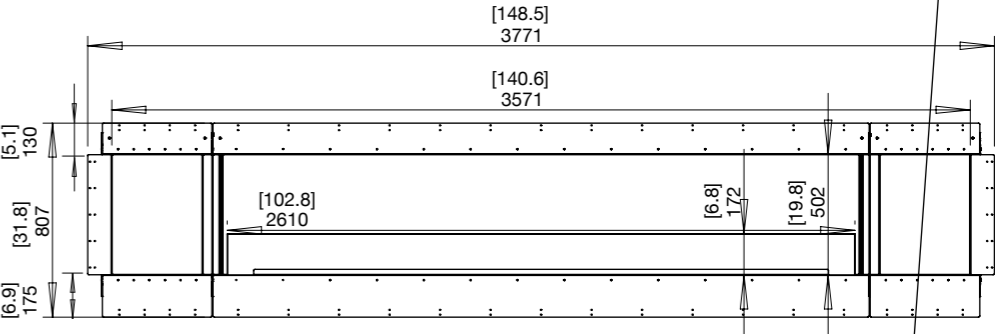
Burner Colors Options	<div><div></div> Stainless Steel</div> <div><div></div> Black</div>
Materials	Mild Steel (Zinc Sealed) Hi-temp Powder-coat, Toughened Glass, Grade 304 Stainless Steel Burner, with optional Black Ceramic Coating
Approx. Weight	140SS.BXL & 140SS.BXR 195.2kg [429.4lbs] 140SS.BX2 193.8kg [426.4lbs] 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.

ESF.FX.140SS.BXL  
(Left Decorative Box)



ESF.FX.140SS.BXR  
(Right Decorative Box)



Side View

Downloaded from <http://www.cambridge.org/core>. University of Cambridge, on 02 Jun 2018 at 10:00:00, subject to the Cambridge Core terms of use, available at <http://www.cambridge.org/core/terms>. <https://doi.org/10.1017/9781315336435.008>



Page 1 of 1



## [52 1]

## 3070