Built-in Flex Fireplaces



Flex 158DB



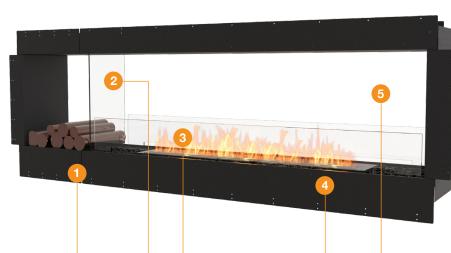


ecosmartfire.com

Built-in Flex Fireplaces



Flex Double Sided Design features



Included Accessories



Jerry Can with Safety Spout & e-NRG bottle adaptor



Lighting Rod & Lighter

5. Room Divider Application

from the front and the back.

Double sided Fireplaces feature two open sides - 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 burner or the stability of flame.

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

Global Compliance

Mandate compliant.

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.



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Flex 158DB Specifications

| Burner Ventilation and Efficiency* | | | | | | | |
|------------------------------------|----------------------|--------------------------|---|----------------------|------------------------|----------------------|------------------------|
| | | | | | | | \longleftrightarrow |
| Flex Model | Compatible Burner | Fuel Capacity | Heats on Average (Indoors) | Approx. Burn Time | Minimum Room Size | Viewing Area Size | Minimum Wall Length |
| 158DB | XL1200 x3 | 10 L [2.6 Gals] x3 | Over 195 m ² [2,100 ft ²] | 9 - 14 hours | 345 m³ [12,183 ft³] | 4,015mm [158in] | 4,235mm [167in] |
| 158DB.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 | 158DB 226.8kg [499lbs] 158DB.BX2 195.2kg [429.4lbs] 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,

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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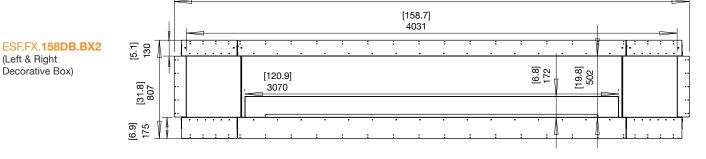


Physical model dimensions should be verified against cut out dimensions BEFORE installation begins to confirm tolerances align.

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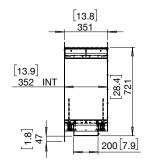
ESF.FX.158DB (Flame only)

(Left & Right



[166.6] 4231

Side View



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