## **Built-in Flex Fireplaces**



# Flex 50RC





ecosmartfire.com

### **Built-in Flex Fireplaces**



## Flex Right Corner Design features



#### **Included Accessories**



Jerry Can with Safety Spout & e-NRG bottle adaptor



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

5. Single Room Application

Right Corner fireplaces feature two open sides - view the

flame from the front and from

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 existing standards in the USA, Europe, UK and Australia. UL

\*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.

Listed, EN 16647 BSI Certified,

ACCC Safety Mandate compliant.

**Global Compliance** 

each model in the Flex series

features world-class safety and

Technology

the right corner.



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 50RC 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
50RC	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]
50RC.BXL 50RC.BXR	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> ]		
Awards	2020 BIMsmith Best Award (USA) 2018 Attendees Choice Award (USA)			-			
Application	Indoor & Outdoor			-			
Surround Colour	Black			_		e die statistichten	641 I
Burner Colours	3			-			

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	<b>50RC</b> 71.6kg [157.5lbs] <b>50RC.BXL &amp; 50RC.BXR</b> 73.1kg [160.8lbs] Weight includes burner/s, black glass charcoal, fire screen.				
Fuel Type	e-NRG Bioethanol / e-NRG.com				



Flex 50RC.BXL

Flex 50RC



\*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.

Flex 50RC.BXR

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

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## Flex 50RC

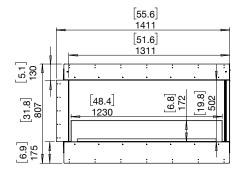
Physical model dimensions should be verified against cut out dimensions BEFORE installation begins to confirm tolerances align.

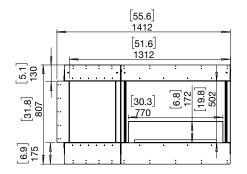
ESF.FX.**50RC** (Flame only)

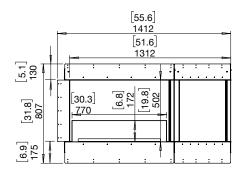
ESF.FX.50RC.BXL (Left Decorative Box)

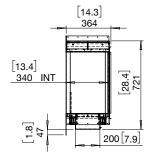
ESF.FX.**50RC.BXR** (Right Decorative Box)

Side View









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## ecosmar+™ Fire