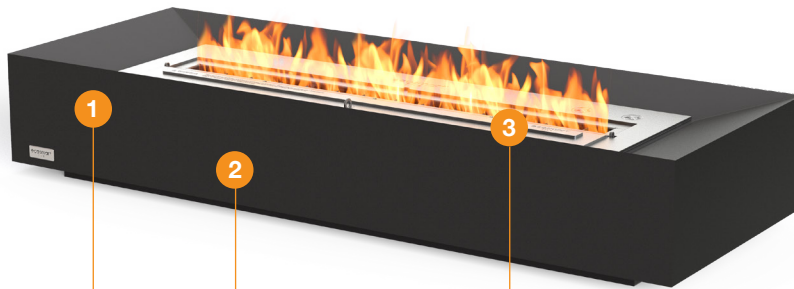


Grate 36



Grate 36

Design features



1. Fluid™ Concrete

Incredibly strong yet relatively lightweight, EcoSmart's concrete products incorporate revolutionary Fluid Concrete Technology. Fluid features a stain and impact-resistant barrier that protects the concrete from environmental weathering – even under extreme conditions and long UV exposure.

2. Surround Colour

Grates are made from durable Fluid Concrete in a bold graphite concrete colour.

Convert an Existing Fireplace in Minutes

Transforming an existing wood burning fire into a clean burning bioethanol fireplace is easy. Simply install the grate on a level platform and fill it with liquid bioethanol. Then sit back and relax.

3. Burner Colours

Available with a Stainless Steel Burner.

Ground Fixing Brackets

Models come with fixing brackets for permanently locating into a fixed position.

Low Maintenance

Bioethanol Fireplaces don't leave any carbon residue, so they are incredibly easy to keep clean. Just wipe them down with a damp cloth every now and then.

Installation

Install only after all gas connections or pipe lines have been disconnected and made safe by an appropriately qualified and licensed professional.

Warm your Home, Not the Planet

Burning bioethanol fuel doesn't produce any smoke, so you can use an EcoSmart smokeless fireplace grate with or without an operational chimney.

As traditional wood burning fireplaces lose a lot of heat through the chimney, we recommend sealing off the chimney to increase efficiency. You can do this by closing the dampener or blocking off the chimney with a metal plate.

Global Compliance

This model complies with existing standards in the USA, Europe, UK and Australia. O-TL listed to UL1370, EN 16647 BSI Certified and ACCC Safety Mandate compliant.

Included Accessories



Jerry Can with Safety Spout & e-NRG bottle adaptor

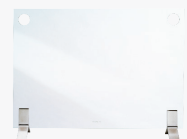


Lighting Rod & Lighter



XL Baffles

Optional Accessories



Plasma Fire Screen



Twin Feet Fixings

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Grate 36

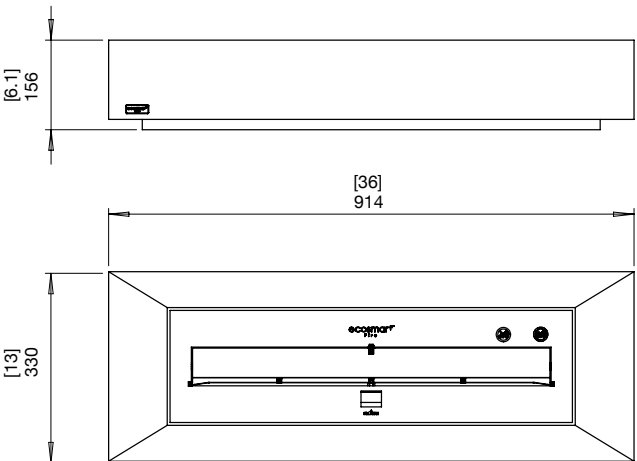
Specifications

The largest in the Grate Series. Bold appearance and elongated flame are perfect for reinvigorating an old, unused fireplace.

Burner Ventilation and Efficiency*

						
Dimensions L x W x H mm/in	Compatible Burner	Fuel Capacity	Heats on Average (Indoors)	Thermal Output Net (MAX per burner)	Approx. Burn Time	Minimum Room Size
914 x 330 x 156 36 x 13 x 6.1	XL700	7 L [1.8 Gals]	Over 50 m ² [538 ft ²]	14.5 MJ/h 13,650 BTU/h 4 kW	9 - 12 hours	90 m ³ [3,178 ft ³]

Application	Indoor
Surround Colour	 Graphite ESF.G.GRA.36.GH
Burner Colour	 Stainless Steel
Materials	Fluid Concrete Surround, Grade 304 Stainless Steel Burner
Approx. Weight	23.4kg [51.6lbs] Weight includes burner.
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. This model comes with fixing brackets for permanently locating into a fixed position. This model complies 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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