

GRATE 36

FIREPLACE GRATE INSERT



Transforming a traditional wood fireplace into a contemporary, eco-friendly bioethanol fireplace is simple with the EcoSmart Fireplace Grates.

Grate 36's bold appearance and long elegant flame make it the ideal choice for bringing life back to an old unused fireplace. Designed for those looking to make an impact when designing a fireplace, Grate 36 is sturdily constructed from Fluid Concrete Technology in a modern graphite concrete colour, and holds the XL700 Burner.

Safer than Wood

Bioethanol smokeless fireplaces are clean burning. They do not produce any smoke, soot or flying embers. This makes them safer than wood burning fireplaces.

Global Compliance

This model complies with existing standards in the USA, Europe, UK and Australia. UL Listed, EN 16647 BSI Certified ACCC Safety Mandate compliant.

Easy to Keep Clean

Bioethanol fireplaces do not leave any carbon residue, so they are incredibly easy to keep clean. Just wipe them down with a damp cloth every now and then.

Finish and 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 ethanol fireplace is easy. Simply install the grate on a level platform and fill it with liquid bioethanol. Then sit back and relax.

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.

Included Accessories



Jerry Can



Lighting Rod + Lighter



XL Baffles

Optional Accessories




Plamsa Fire Screen



Fire Screen Fixings

Grate 36



Application	Indoor
Materials	Fluid Concrete, Grade 304 Stainless Steel Burner
Weight	23.4kg [51.6lbs] Weight includes burner.
SKU	 Graphite ESF.1.G.GRA.36.GH

BURNER INFORMATION*

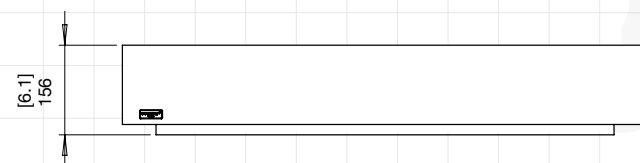
Burner	XL700
Fuel Type	e-NRG Bioethanol
Fuel Capacity	7 Litres [1.8 Gallons]
Heats on Average (when used indoors)	Over 50 square metres [538 square feet]
Burn Time	9 - 12 hours (approx)
Minimum Room Size	90 cubic metres [3178 cubic feet] per fireplace.

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

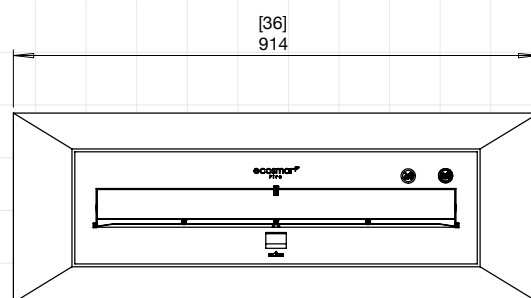
This model comes with fixing brackets for permanently locating into a fixed position.

Global Compliance

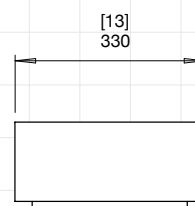
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FRONT VIEW



TOP VIEW



SIDE VIEW

FOR MORE INFORMATION PLEASE REFERENCE THE CLEARANCE & INSTALLATION MANUAL

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