

AB3

BIOETHANOL BURNER



ecosmart⁺
Fire

Versatility and modern shape provide the ideal tool for individual fire designs – and the AB ethanol burners are at the heart of many EcoSmart outdoor fireplaces. A simple, elegant and powerfully effective stainless steel burner for residential and commercial applications.

AB8 MODEL SHOWN BELOW

Consistent and Reliable

It's minimalist design and ability to withstand extreme heat result in consistent and reliable operation at all temperatures and permitted fuel levels.

Global Compliance

All burners are UL Listed in accordance with ANSI/UL1370 in the USA and comply with the ACCC Safety Mandate for Australia.

AB8 Efficiency Ring

The Efficiency Ring is placed over the internal burner vents when cold and not operating and serve to increase the efficiency of the burner as well as further stabilise the flame of the burner.

Colour

Available in Stainless Steel or Black.

Dual Function Lid

A simple lid is used to extinguish the flame and cover the burner opening when it is not in use. This prevents dust particles, leaf litter, rain and debris from falling into the 304 grade stainless steel tank, leaving it clean and safe for use year round.

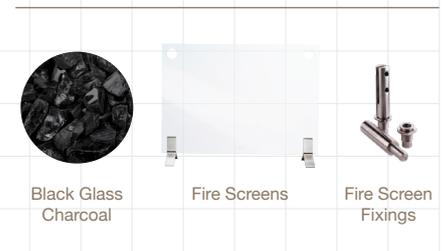
Dedicated Filling Point

A designated, in-built filling point to ensure the same procedures can be followed to decrease the likelihood of overfilling.

Included Accessories



Optional Accessories



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AB3



Application	Indoor & Outdoor	
Materials	Grade 304 Stainless Steel, Black Porcelain Ceramic Enamel Coating	
Weight	2.4kg [5.4lbs]	
Color & SKU	 Stainless Steel	ESF2.B.AB3
	 Black	ESF2.B.AB3.BL
Fuel Type	e-NRG Bioethanol	

BURNER VENTILATION & EFFICIENCY*

Fuel Capacity	2.5 Litres [0.7 Gallons]
Heats on Average (when used indoors)	Over 20 square metres [215 square feet]
Fuel Consumption	0.31 L/h [0.1 Gal/h]
Thermal Output Net (MAX)	6.14 MJ/h - 5,800 BTU/h - 1.7 kW
Burn Time	8 - 11 hours (approx)
Minimum Room Size	40 cubic metres [1413 cubic feet] per fireplace.
Optional Accessories	Twin Feet Fixings, Fire Screens, Black Glass Charcoal

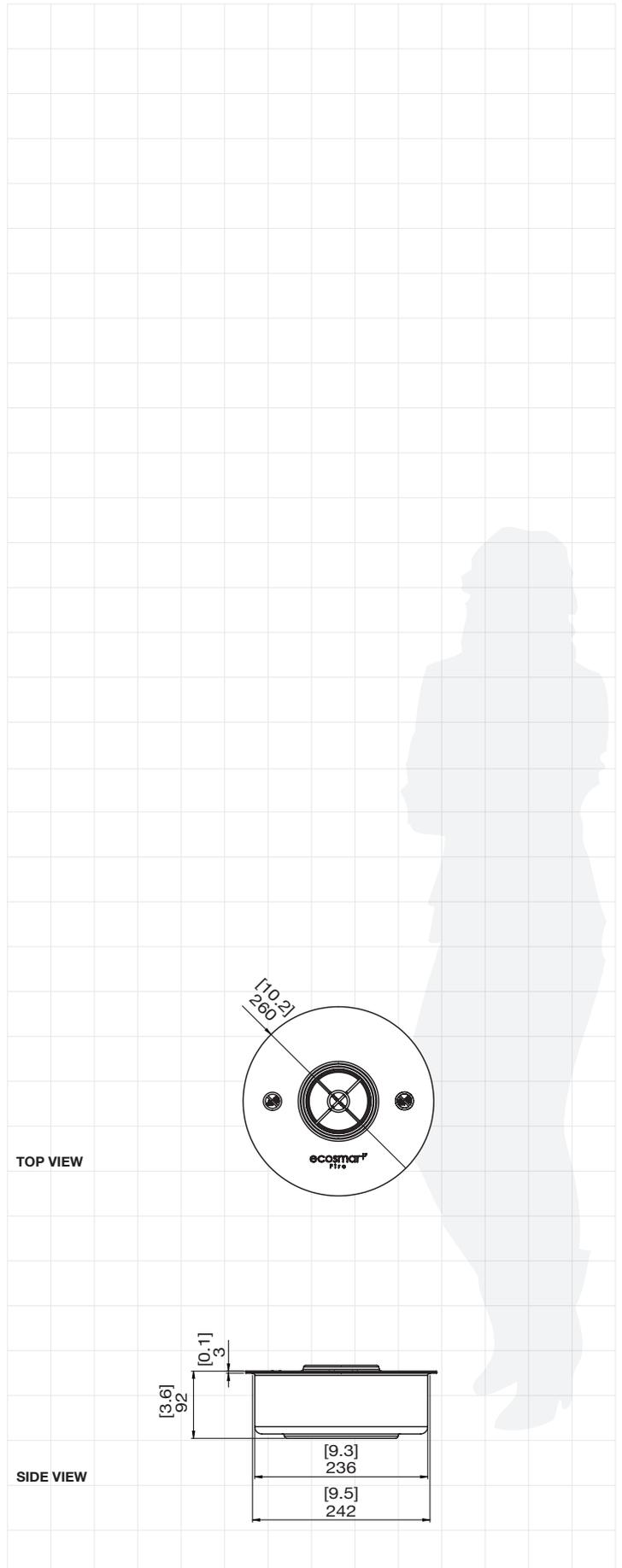
Read the manual carefully before operating the burner. Physical model dimensions should be verified against cut out dimensions BEFORE installation begins to confirm tolerances align.

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



Global Compliance

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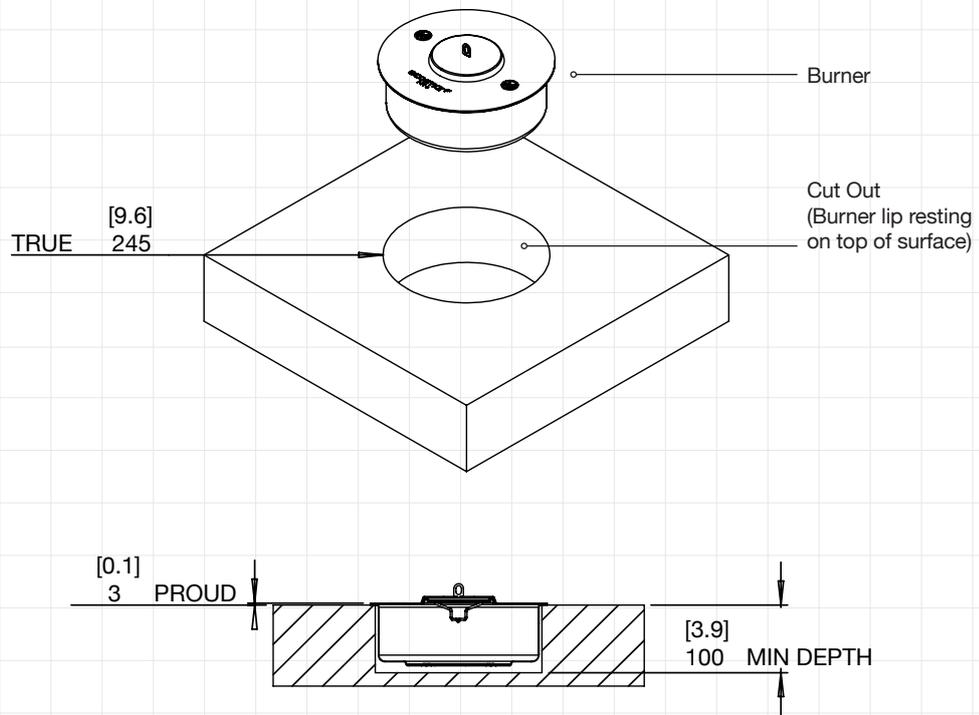


FOR MORE INFORMATION PLEASE REFERENCE THE OPERATION & INSTALLATION MANUAL

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AB3 CUT OUT DIMENSIONS

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



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