# AB8







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. **Global Compliance** All burners are UL Listed in accordance with ANSI/UL1370 in the USA, Certified by BSI in accordance with EN16647, and comply with the ACCC Safety Mandate for Australia. **Consistent and Reliable** It's minimalist design and ability to withstand extreme heat result in consistent and reliable operation at all temperatures and permitted **Efficiency Ring** fuel levels. 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. To comply with EN 16647 Colour the Efficiency Ring must be installed before operating Available in the burner. Stainless Steel and Black. **Dual Function Lid Dedicated Filling Point** Top Tray A simple lid is used to extinguish the flame and cover A designated, in-built filling point to The Top Tray protects against the burner opening when it is not in use. This ensure the same procedures can be heat transference and aids in the prevents dust particles, leaf litter, rain and debris followed to decrease the likelihood collection of accidental spillage. from falling into the 304 grade stainless steel tank, of overfilling. leaving it clean and safe for use year round. To comply with EN 16647 the Top Tray must be installed before operating the burner. **Included Accessories Optional Accessories** Jerry Can Lighting Rod Operations Manual Efficiency Ring Jerry Can Fire Screen Top Tray (AB8 only) **Extension Spout** + Lighter Fixings (AB3 only)

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Application	Indoor & Outdoor	
Materials	Grade 304 Stainless Steel	
Weight	8.2kg [18.1lbs]	
Colour & SKU	Stainless Steel	ESF.2.B.AB8.WTT
	Black	ESF.2.B.AB8.WTT.BL
Fuel Type	e-NRG Bioethanol	

# **BURNER VENTILATION & EFFICIENCY\*\***

	Without Efficiency Ring	With Efficiency Ring (EN Compliant)
Heats on Average (when used indoors)	Over 60m <sup>2</sup> [645f <sup>2</sup> ]	Over 30m <sup>2</sup> [322.9f <sup>2</sup> ]
Fuel Consumption	1.1 L/h [0.29 Gal/h]	0.7 L/h [0.18 Gal/h]
Thermal Output Net (MAX)	21.56 MJ/h 20,433 BTU/h 5.99 kW	13.9 MJ/h 12,860 BTU/h 3.77kW
Burn Time (approx)	7 - 11 hours	9 - 11 hours
Fuel Capacity	8 Litres [2.1 Gallons]	
Minimum Room Size	116 cubic metres [4096 cubic feet] per fireplace.	

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.

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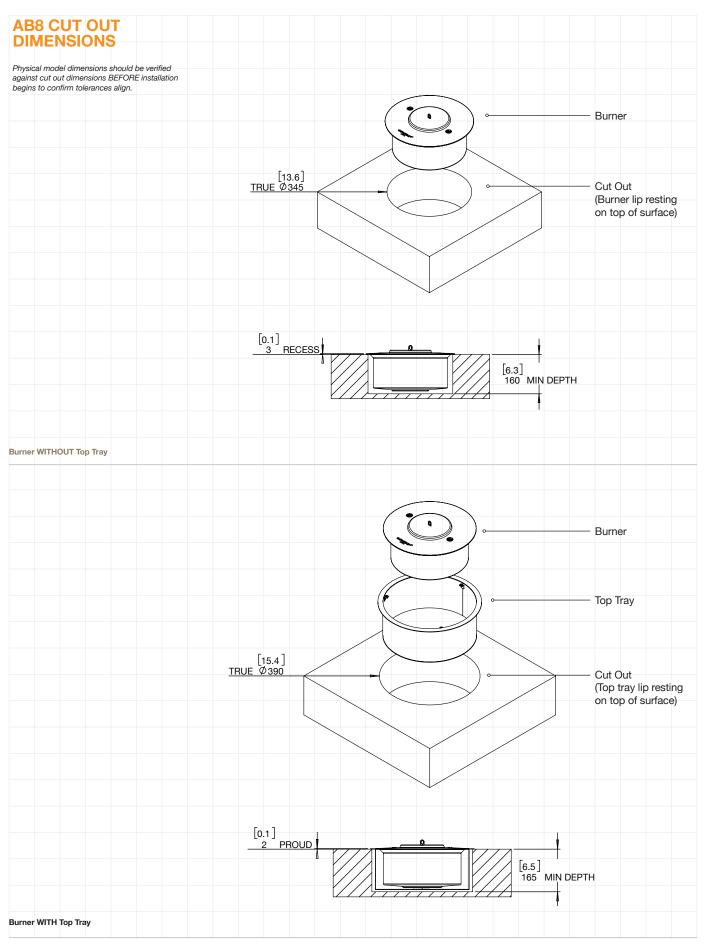
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 $<sup>^*\</sup>mbox{To}$  comply with EN 16647 the Efficiency Ring and Top Tray must be installed before operating the burner.

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





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