

# **XL900**







ecosmartfire.com



## XL900 Design features



#### 1. Flip Lid Shut Off System

The series' 'flip lid' shut-off system fits perfectly across the ignition zone to extinguish the flame and, when it is open, denies access to the separated filling point as a deterrent to filling the burner while it is in operation.

A reliable and safe extinguishing system courtesy of a special shut-off mechanism and precision measurements.

#### 2. Flame Regulation

Purpose-designed XL Burner Baffles allow you to regulate and further stabilise the flame at the same time as increasing fuel efficiency of the burner.

#### 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.

#### 3. Dedicated Filling Point

A patented filling point is separated from the ignition zone and engineered so that the jerry can spout is fully supported prior to releasing the fuel supply. This eliminates the usual splash and spills that would otherwise occur when fuel is decanted into the burner while simultaneously reinforcing the maximum fill line within the burner.

#### **High Quality**

Crafted from high quality, 304 grade stainless steel, EcoSmart Fire burners are built to last a lifetime.

#### Easy to Clean

Our bioethanol burners can be washed in hot water (or even put in your dishwasher), a key competitive difference.

#### 4. Colour

Available in Stainless Steel and Black.

#### The Perfect Fit

The streamlined design of the products synchronises effortlessly within awardwinning architectural projects.

#### Available in 4 sizes

The XL Series includes our longest burner XL1200 (10L Burner), followed by the XL900 (9L Burner), XL700 (7L Burner), and the smallest in the series XL500 (5L Burner).

#### **Global Compliance**

All burners are OMNI-Test Laboratories Inc. listed in accordance with UL1370-16 "Standard for Unvented Alcohol Fuel Burning Decorative Appliances" in the USA, are certified by BSI in accordance with EN16647, and comply with the ACCC Safety Mandate for Australia.

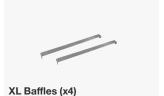
#### **Included Accessories**



Jerry Can with Safety Spout & e-NRG bottle adaptor



**Lighting Rod & Lighter** 



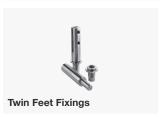
**Optional Accessories** 



Black Glass Charcoal\*



Plamsa Fire Screen



\*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.

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## XL900 Specifications

Our award-winning XL900 was created to satisfy the demand for an elongated flame. It's the key feature of many indoor and outdoor fires around the world.

### **Burner Ventilation and Efficiency\***









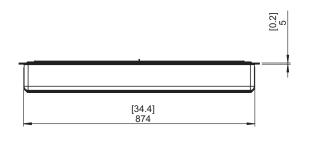


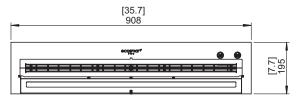




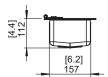
Dimensions L x W x D mm/in	Fuel Capacity	Heats on Average (Indoors)	Fuel Consumption	Thermal Output Net (MAX)	Approx. Burn Time	Minimum Room Size (per burner)
908 x 195 x 112 35.7 x 7.7 x 4.4	9 L [2.4 Gals]	Over 60 m <sup>2</sup> [645 ft <sup>2</sup> ]	0.8 L/h [0.21 Gal/h]	16 MJ/h 15,000 BTU/h 4.4 kW	8 - 13 hours	110 m³ [3,884 ft³]

Awards	2009 Hearth & Home Vesta Award (USA)				
Application	Indoor & Outdoor				
Burner Colours	Stainless Steel Black ESF.B.XL9.BL				
Materials	Grade 304 Stainless Steel Burner, with optional Black Ceramic Coating				
Approx. Weight	12.2kg [26.8lbs]				
Fuel Type	e-NRG Bioethanol / e-NRG.com				





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. 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

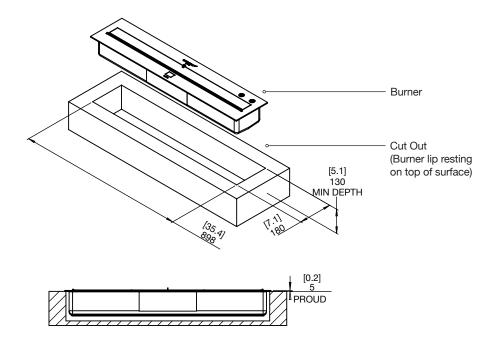
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<sup>\*</sup>These values are indicative only and may vary depending on the model purchased, installation, and the seasonal resource used to manufacture e-NRG.

### **XL900 Cut-out dimensions**



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



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