

## WE HAVE YOUR ELECTRIC **FIREPLACE** SOLUTION

#### **Linear Solutions**

EcoSmart Fire's Electric Series provides builders, architects, designers and homeowners with a realistic flame solution that can be easily installed in residential and commercial spaces at a fraction of the operating costs when compared to gas or wood fireplaces.

The built-in, flush mounted design results in unlimited design freedom and installation flexibility, while remote control convenience allows you to instantly light the fireplace, adjust heat, change from orange to blue flame and turn it off with a simple press of a button.

## ELECTRIC FIREPLACE SERIES

Available in five different lengths ranging from 1,015mm [40"] to 3,050mm [120"], the Electric Series is designed for all room sizes from residential to commercial environments.

#### EL40

Minimum Wall Length 1,525mm [60in]



#### EL60

Minimum Wall Length 2,030mm [80in]



#### **EL80**

Minimum Wall Length 2,540mm [100in]



#### **EL100**

Minimum Wall Length 3,050mm [120in]



#### **EL120**

Minimum Wall Length 3,555mm [140in]



## APPLICATION EXAMPLES

Electric's sleek, long lines and captivating smoke-free flame provides a stunning focal point that brings warmth and ambiance to indoor settings.

#### **RESTAURANTS**





#### **BEDROOMS**



#### LOBBIES



#### RETIREMENT HOMES



#### LIVING SPACES



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## ELECTRIC FIREPLACE FEATURES

Requiring no gas, no venting, and no hole in the envelope, Electric Series is ideal for new construction or remodel.

#### ETL Listed

Our Electric Fireplaces are ETL Listed.



#### **Decorative Logs**

Optional decorative log set is available for each Electric model to provide a more traditional burn to your contemporary shaped fireplace.

#### Glass Media

Included decorative glass media.

#### Realistic Natural Flame Solution

A cost-effective alternative to gas or wood fireplaces, EcoSmart's Electric Series emits the same captivating, dancing golden flame – without the messy soot, smoke or ash.

### LED

Flame Colours

touch of a button.

Use less energy than 100w bulb.

Change from orange to blue flame at the

#### **Toughened Safety Screen**

Your Electric Fireplace features toughened glass screen to provide an additional layer of safety and comfort.

#### Remote Control Convenience

Easy to operate with fingertip control - each Electric model comes with a sleek remote control that allows you to turn on/off, adjust from a raging fire to ambient backlighting, adjust heat settings and change from orange to blue flame.





#### High-tech Touch Screen

An LED touch screen - included with each Electric model - is easily mountable to the wall and provides ability to turn on/off, adjust from a raging fire to ambient backlighting, adjust heat settings and change from orange to blue flame.



#### Easy Install

True zero clearance

Requires no hole in the envelope.



Zero clearance design allows your electric fireplace to be framed into wood or metal studs, providing installation freedom and flexibility for builders, architects, interior designers and homeowners.

#### Safe Fire Solution

Cool to touch with heat on or off, it's also a safe option for residential living rooms and commercial spaces like restaurants and hotel foyers.

#### Clean/Green

Zero-emission heat source. No gas, no chimney, no venting.

#### **Power Data Chart**

	EL40	EL60	EL80	EL100	EL120
Volts/HZ Amps	AC 120V/60Hz				
	15 Amps				
Heater	AC 120V/60Hz				
	750W/1500W	750W/1500W	750W/1500W	750W/1500W	750W/1500W
Lamps	LED 12V				
Rotor motor	AC 120V/60Hz 4W CCW				
	15/18 r/min				

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### **EL40**



#### Not available in Australia

Application	Indoor  Mild Steel with Polymer Satin Power-Coat, Tempered Glass		
Materials			
Weight	44kg [97lbs] (fire	e unit only)	
Colour & SKU	Black	ESF.1.EL40	

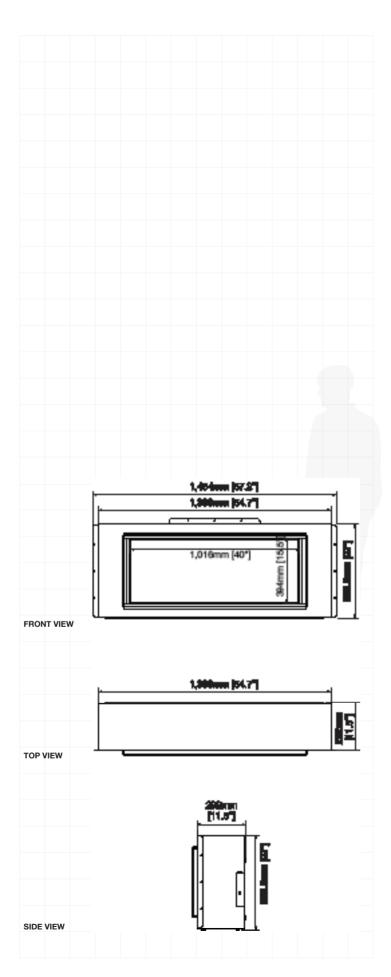
T	Flectric	
Туре	Electric	
Volts	AC 120V/60Hz	
Amps	13.4 Amps	
Watts	1530W	
Low Heat	750W	
High Heat	1500W	
No Heater	100W	
Lamps	LED	
Rotor Motor	AC 120V/60Hz 4W	

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



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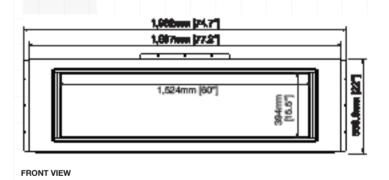
Our Electric Fireplaces are ETL Listed.







Indoor



TOP VIEW

	299mm [11.67]
SIDE VIEW	

Materials	Mild Steel with Polymer Satin Power-Coat, Tempered Glass		
Weight	55.6kg [122.5lbs] (fire unit only)		
Colour & SKU	Black	ESF.1.EL60	
TECHNICAL SPE	CIFICATION		
Туре	Electric		
Volts	AC 120V/60Hz		
Amps	13.4 Amps		
Watts	1530W		
Low Heat High Heat	750W 1500W		
No Heater	100W		

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

AC 120V/60Hz 4W



Lamps

**Rotor Motor** 

Application

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LED

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### **EL80**



#### Not available in Australia

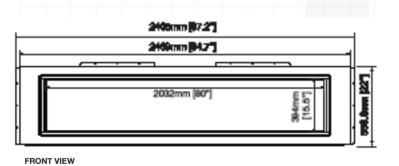
Application	Indoor	
Materials	Mild Steel with Polymer Satin Power-Coat, Tempered Glass 69.1kg [152.3lbs] (fire unit only)	
Weight		
Colour & SKU	Black	ESF.1.EL80

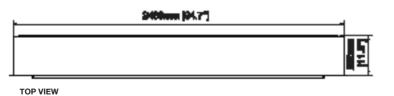
TECHNICAL SPECIFICATION			
Туре	Electric		
Volts	AC 120V/60Hz		
Amps	13.4 Amps		
Watts	1530W		
Low Heat High Heat	750W 1500W		
No Heater	100W		
Lamps	LED		
Rotor Motor	AC 120V/60Hz 4W		

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



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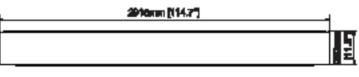


### **EL100**

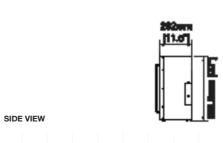




FRONT VIEW



TOP VIEW



Application	Indoor		
Materials	Mild Steel with Polymer Satin Power-Coat, Tempered Glass		
Weight	88.7kg [195.5lbs] (fire unit only)		
Colour & SKU	Black	ESF.1.EL100	

TECHNICAL SPECIFICATION		
Туре	Electric	
Volts	AC 120V/60Hz	
Amps	13.4 Amps	
Watts	1530W	
Low Heat High Heat	750W 1500W	
No Heater	100W	
Lamps	LED	

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

AC 120V/60Hz 4W

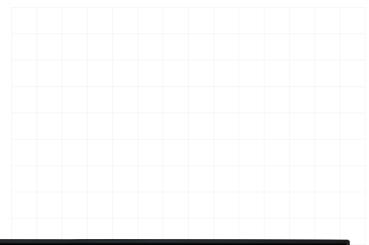


Lamps **Rotor Motor** 

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### **EL120**





#### Not available in Australia

Application	Indoor		
Materials	Mild Steel with Polymer Satin Power-Coat, Tempered Glass		
Weight	98.9kg [218lbs]	(fire unit only)	
Colour & SKU	Black	ESF.1.EL120	

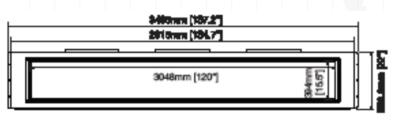
#### TECHNICAL SPECIFICATION

TECHNICAL SPECIFICATION			
Туре	Electric		
Volts	AC 120V/60Hz		
Amps	13.4 Amps		
Watts	1530W		
Low Heat High Heat	750W 1500W		
No Heater	100W		
Lamps	LED		
Rotor Motor	AC 120V/60Hz 4W		

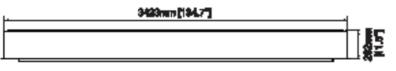
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FRONT VIEW



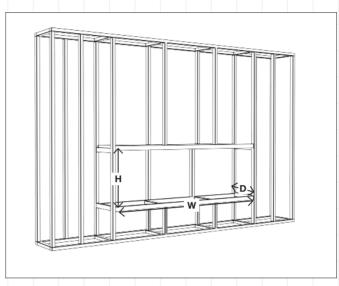
TOP VIEW



## ELECTRIC FIREPLACE INDICATIVE INSTALL

GUIDE ONLY - MUST READ THE INSTRUCTIONS INCLUDED WITH THE MODEL

1. Prepare the framed opening using wood or metal studs.

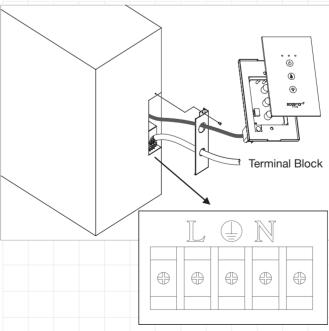


4. Install the fire unit in the framed opening with a minimum 32mm [1.25"] drywall screws to secure the unit.

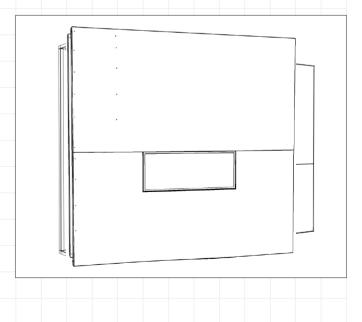


- 2. Install L shaped metal nailing flames onto fireplace.
- 3. Connect hard wire to the terminal block according to the diagram below. Choose any connector type according to local building code.





- Mask the exposed fire unit during the drywall process. Install drywall to the drywall stops on the perimeter of the fire insert.
- 6. After installation, user may elect to use the L Metal Deco Trim. To install, use a small amount of construction adhesive and secure to the drywall face.



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#### For more information

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