

# ELEMENT

REAL  FLAME



Element is Real Flame's best-selling range of high efficiency gas space heaters. Element is available in single- and double-sided configurations, and in a range of sizes to suit all applications.

### **Safety and Simplicity with Power-Balanced Flue**

One of the key features of the Element range is the Real Flame Power-Balanced Flue (PBF) system, which draws air for combustion from outside your home or building. This means that unlike traditional gas and wood fires, the Real Flame Element range requires no additional ventilation to be provided in the building.

It is also class-leading in terms of safety, as the flue gases created in the fireplace are drawn through the PBF system by a powerful fan without ever interacting with the air in your home.

The PBF system has the added benefit of allowing fireplaces to be installed in areas where they could not have been previously, for example under benchtops or away from external walls.

### **Versatile Visuals to suit all spaces**

The Element range utilises Real Flame's Magiglo burner system, which produces a mesmerising dynamic flame pattern. Element can be specified with your preferred choice of trim and fuel effect - with both traditional and contemporary options, Element will fit into any interior design scheme.

### **Effective and Efficient Heating**

The Element range is built in Australia for Australian conditions, and so can provide heating for spaces of up to 120m<sup>2</sup>. With impressive Star Ratings of up to 5.2, Element ensures that efficiency is not compromised to deliver a stunning visual effect.

### **Control at the touch of a button, from wherever you are**

The Element range comes as standard with a programmable remote control, and Wi-Fi capability. The Real Flame app (available for Android and iOS) allows control of your fireplace via your home Wi-Fi network from your smartphone, with no costly additional hard-wire cabling required.







Fuel Effect Options - log and Coal | Driftwood | Coal Only | Pebbles (Mixed, Black, White, or Grey)

Flue type - Power-Balanced Flexible Flue

Terminations - Horizontal (Wall) w/ Inline or External Fan Motor | Vertical (Roof) w/ Inline Fan Motor

Remote control - Programmable remote with time and temperature control

App - On/Off control app available on Android and iOS – requires Wi-Fi connection and smartphone



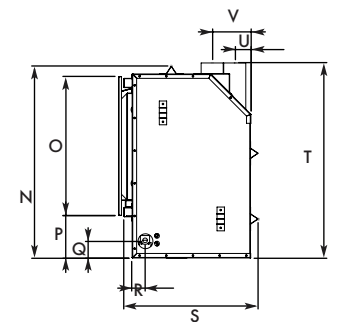
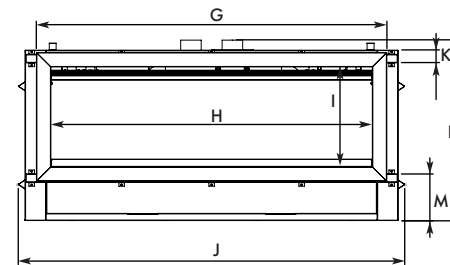
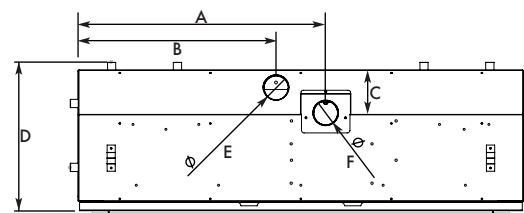
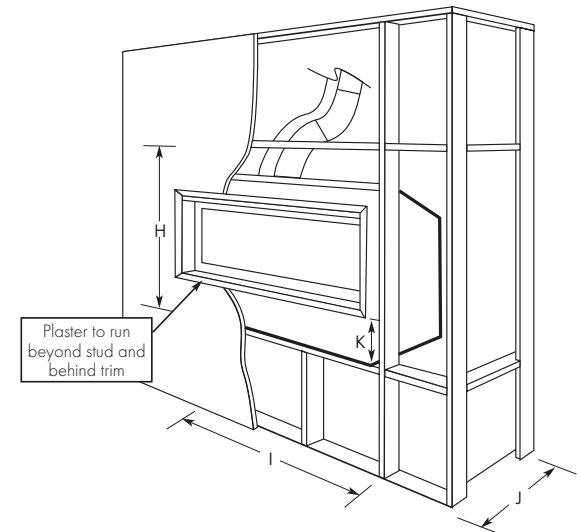




# ELEMENT 1200 & 1800

## MINIMUM FRAME OUT DIMENSIONS

Model	H	I	J	K
1200	660	1420	460	143
1800	660	2020	460	143

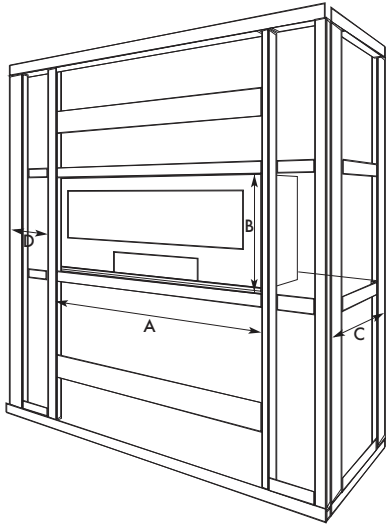


## DIMENSIONS

Model	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V
1200	752	601	131	452	74.5	74.5	1270	1166	364	1400	46	656	170	645	468	143	56	45	452	656	53	131
2800	1052	901	131	452	74.5	74.5	1870	1766	364	1953	46	657	169	657	468	143	56	45	452	656	52	131

For full performance and technical specs, see appendix and refer to most up to date IOM at [realflame.com.au](http://realflame.com.au)

# ELEMENT 1200 DS



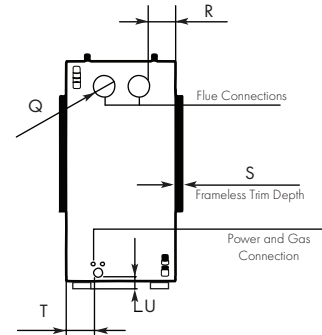
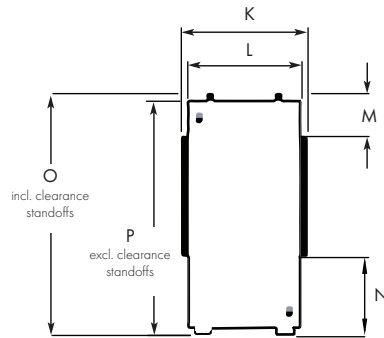
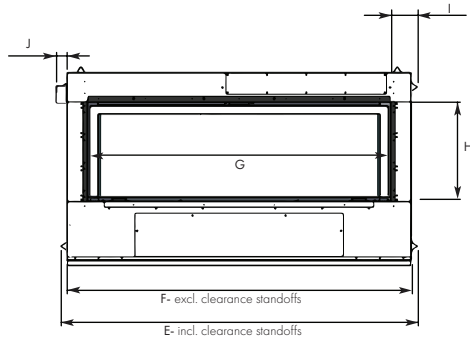
## MINIMUM FRAME OUT DIMENSIONS

A	B	C <sup>1</sup>	D <sup>2</sup>
1595	850	400	325

1 - Minimum timber frame dimension. Once 10mm plasterboard is added on both sides, this will lead to the frameless trim protruding by approximately 10mm. For a flush finish, C may be increased to 420mm.

\*Refer to IOM for latest framing and installation details

2 - Allows for flue attachment and required clearance to flue. Take note of flue, power and gas connection locations detailed below.



## UNIT DIMENSIONS

E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U
1520	1470	1293	424	114	45	445	395	150	275	848	823	74.5(OD)	100	23	100	40

For full performance and technical specs, see appendix and refer to most up to date IOM at [realflame.com.au](http://realflame.com.au)





Fuel Effect Options - Driftwood and Black Diamond | Redgum and Black Diamond | Pebbles (Mixed, Black, White, or Grey) and Black Diamond

Trim - Frameless as standard | Optional 18mm

Flue type - Power-Balanced Flexible Flue

Terminations - Horizontal (Wall) w/ Inline or External Fan Motor | Vertical (Roof) w/ Inline Fan Motor

Remote control - Programmable remote with time and temperature control

App - On/Off control app available on Android and iOS – requires Wi-Fi connection and smartphone







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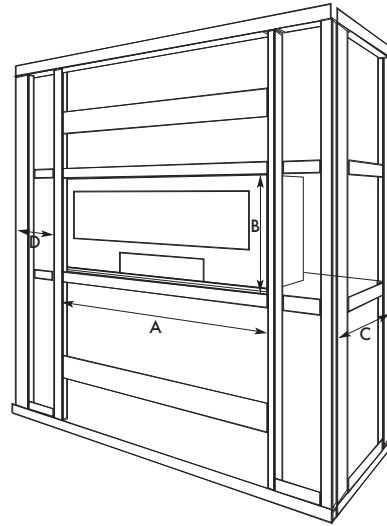
Remote control - Programmable remote with time and temperature control

App - On/Off control app available on Android and iOS – requires Wi-Fi connection and smartphone





# ELEMENT 1800 DS

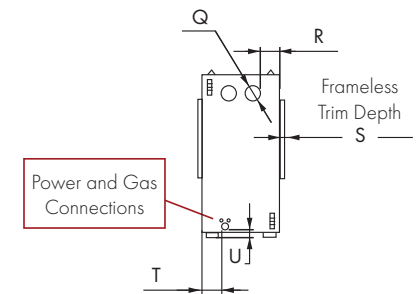
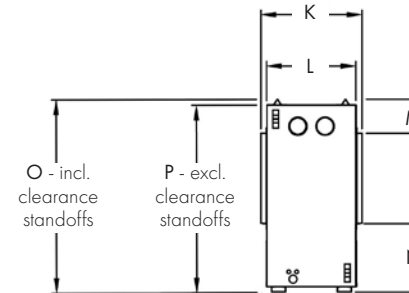
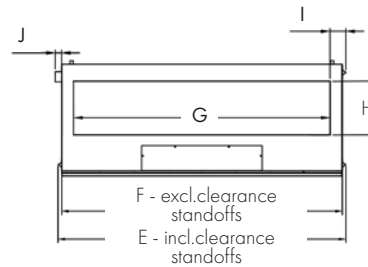


## MINIMUM FRAME OUT DIMENSIONS

A	B	C <sup>1</sup>	D <sup>2</sup>
2195	850	400	325

1 – minimum timber frame dimension. Once 10mm plasterboard is added on both sides, this will lead to the frameless trim protruding by approx. 10mm. For a flush finish, C may be increased to 420mm.

2 – allows for flue attachment and required clearance to flue. Take note of flue, power, and gas connection locations detailed below.



## UNIT DIMENSIONS

E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U
2121	2071	1893	398	114	45	445	395	150	300	848	823	74.5(OD)	100	23	100	40

For full performance and technical specs, see appendix and refer to most up to date IOM at [realflame.com.au](http://realflame.com.au)



# MEDIA OPTIONS

## ELEMENT SINGLE SIDED



Driftwood



Logs w/ coal



Pebbles  
\*4 pebble colour option-  
(Black) shown above, mixed,  
white & grey



Coals only

## ELEMENT DOUBLE SIDED



Driftwood w/black diamond  
glass



Redgum w/black diamond  
glass



Pebbles w/ black diamond  
glass  
\*4 pebble colour option-  
(mixed) shown above, black,  
white & grey

# TRIM OPTIONS

## ELEMENT SINGLE SIDED



18MM TRIM  
POWDERCOAT BLACK



50MM BLACK TRIM  
POWDERCOAT BLACK

## ELEMENT DOUBLE SIDED



18MM TRIM  
POWDERCOAT BLACK



# PERFORMANCE DATA

Model		1200	1800	1200 DS	1800 DS	
Type		High Efficiency	High Efficiency	High Efficiency	High Efficiency	
Star Rating		Up to 5.2	Up to 4.6	Up to 4.3	Up to 4.6	
Input in Mj/hr	NG	High	37	39	32	39
		Low	29	30	27	32
	LPG	High	33	Please refer to ULPG data	32	37
		Low	27		27	33
	ULPG	High	33	35	NA	NA
		Low	27	28		
Heat Output in kW	High		9.2	9.1	7.4	9
	Low		7.2	7	6.3	8.7
Approximate Room Size		Up to 110m <sup>2</sup>	Up to 110m <sup>2</sup>	Up to 100m <sup>2</sup>	Up to 120m <sup>2</sup>	
Fan Speeds		2	2	1	1	





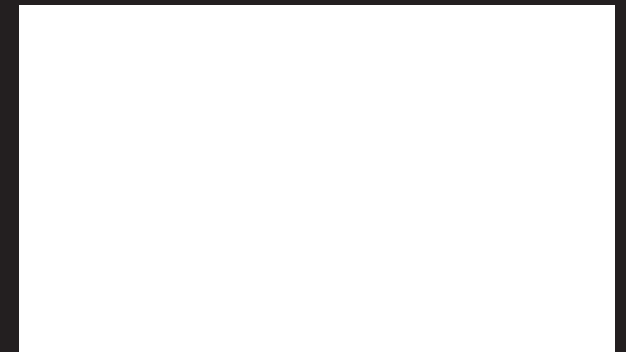
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