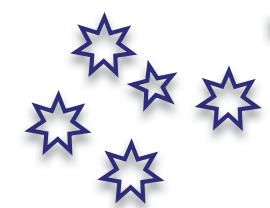




 **Eureka**[®]
Woodheating



THE DISCOVERY SERIES
EXPLORING THE AUSTRALIAN INDOORS



Why Buy A Eureka?

Eureka woodheaters are designed and manufactured in Australia. The Eureka brand has not only stood the test of time and change, but we continue to offer the most comprehensive and innovative range of quality woodheating products in Australia. From contemporary to classic, there is a style to suit everyone. Eureka over many years is the preferred choice for woodheating throughout the country.

Innovation, Technology, Clean Burning, Efficient And Natural.

Heating your home with wood naturally ties in with the environment, the burning of wood in a Eureka woodheater provides a combustion process to ensure optimum heat output and maximum efficiency from your fuel. Recent changes to Australian Standards have seen the need for design changes which combine the latest technologies with innovation. Our designers have continued to provide improved performance and efficiency to ensure Eureka remains at the forefront of woodheating appliances.

Functionality, Performance And Reliability.

We understand the importance of functionality, performance and reliability. 30 years strong, Eureka has an Australia wide dealer network who provide specialised service and advice. We ensure a simplistic approach to the heating of your home by paying attention to high output, plus efficient, reliable and safe operation of your woodheater. A quality product at an affordable price is of the utmost importance.

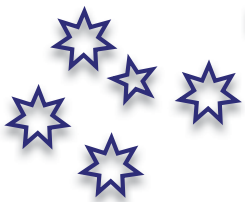
Styles To Suit Every Australian Home.

There is a Eureka woodheater to suit every Australian home, 15 outstanding models and designs are available, from the famous Bay Window Range to the sleek Flat Window Freestanding and Insert models. There are also variables such as the *Cooker*, *Woodstock* and unique *Nugget* radiant which can also be fan forced. For those wishing to heat several areas, you may choose from 2 styles of double-sided woodheaters which can be placed through a plaster or brick wall.



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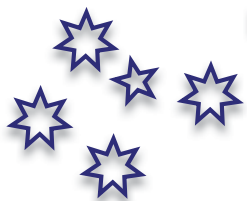
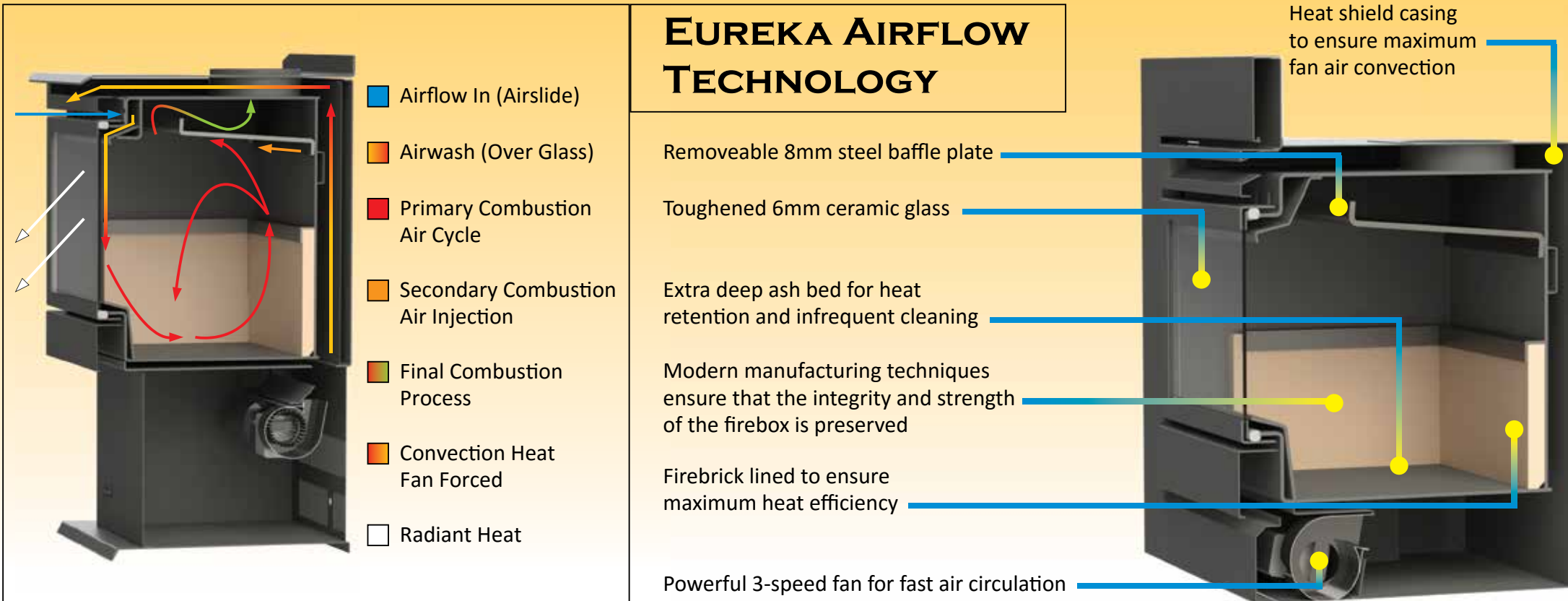
THE DISCOVERY SERIES

EUREKA WOODHEATERS





Eureka's unique engineering design and manufacturing utilises the latest machine technology and processes available to the Australian market. We have created a woodheating appliance offering maximum efficiency in a sturdy stylish range. Eureka also utilise the latest heat generation techniques and air flow technology combined with the highest quality materials to bring you the best range of woodheaters available today in Australia.



THE DISCOVERY SERIES

100% AUSTRALIAN MADE



Stylish and modern appearance

One piece ambient bay view glass window

Double-fronted firebox for pre-heated primary air

Air holes under front to distribute hot air to floor level

Optional chrome or gold plated door available at extra cost

Removeable front panel for easy fan access

3mm bevelled base plate for extra stability

EXTERNAL FEATURES



Angled top plate to deflect fan air downwards

Robust fully fabricated steel door, hinged with glass and rope retainers

INTERNAL FEATURES

Fan air flow at top of woodheater

Large firebox area which incorporates an extra deep ash bed

Internal heat shield and fan air ducts

8mm strengthened and removable steel baffle plate

Firebrick lined to ensure maximum heat efficiency

6mm fully welded steel firebox incorporating modern manufacturing techniques

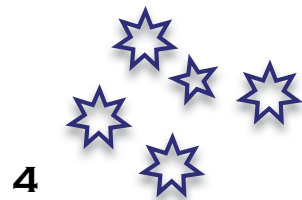
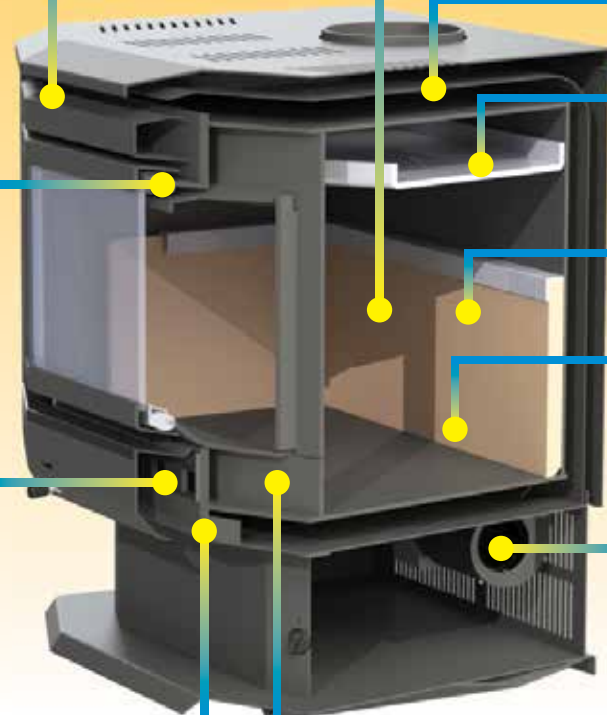
Powerful 3-speed fan for fast air circulation

Pre-heated primary air chamber and double firebox front for extra strength

Self cleaning door to firebox front

Cool air intake air slide control

Fan air flow at bottom of woodheater



THE DISCOVERY SERIES

BAY WINDOW FREESTANDING RANGE



SOLITAIRE



Heats 350m²
Emissions 2.4g/kg
Efficiency 64%
Flue Size 175mm

EMERALD

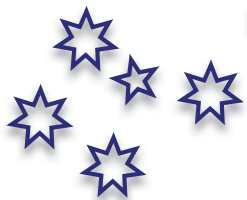


Heats 220m²
Emissions 1.0g/kg
Efficiency 73%



Heats 300m²
Emissions 1.3g/kg
Efficiency 65%

The Eureka Bay Window Freestanding Range combines features and benefits unique to the Australian woodheating market (refer to the external and internal features on the previous page). The stylish and modern range offers 3 models: The *Emerald* is the versatile mid size woodheater with streamlined sides and is ideal for smaller to medium areas. The *Onyx* is a large powerful woodheater with a capacity of up to 300m². For large open plan living and the ability to distribute heat to all areas of your home, choose the robust *Solitaire* which can take a log length of up to 480mm front to back. All Eureka Bay Window Units are standard with a powerful 3-speed fan, one piece toughened ceramic glass, firebrick lined for increased efficiency and minimal wall clearances coupled with maximum heat output make the Eureka Bay Window an ideal choice for your home.



THE DISCOVERY SERIES

BAY WINDOW FREESTANDING RANGE



COOKER

This multi-functional unit can cook and heat simultaneously. Use the top of the cooker for pots and pans, whilst roasting a succulent leg of lamb in the very functional oven beneath the firebox. The firebox opening is at a convenient height for loading the fire. Easy to use controls and dampers allow you to regulate the oven temperature to suit. It has a large 2 shelf oven with temperature gauge, the Eureka Cooker would be a great addition to any kitchen or family room.



WOODSTOCK

This attractive fan forced woodheater is designed for use in small to medium sized homes whilst offering a small wood storage option under the firebox. The firebox is identical to the popular *Opal*, but easier to load as the woodheater is taller in size. Enjoy the ambience of an all Australian made crackling log fire, ideal to heat homes up to 180m².



NUGGET

The Nugget pedestal is a multi-purpose woodheater, useable for both heating and cooking. You can boil or simmer on either the front or back top shelf of the woodheater. A feature of the Nugget is the minimal rear clearance which makes this woodheater ideal for many applications from smaller or holiday homes to the beach shack. The firebox will fit a log up to 480mm in length and will heat up to 180m². Optional fan at extra cost.



THE DISCOVERY SERIES

DIVERSE FREESTANDING RANGE





MINER

Heats 260m²
Emissions 1.4g/kg
Efficiency 72%

Relax and enjoy the warmth and performance of the Flat Window Freestanding Range. Comprising of 3 models, they all incorporate stylish looks with innovative design and all fan forced. Performance to meet the needs of Australia's most severe winter conditions is paramount. The *Opal* is a compact yet powerful unit and is ideal for small to medium areas and requires minimum floor space. The magnificent *Miner* pictured above will effortlessly heat your entire home all winter long. For the large open plan lifestyle, the *Garnet* has a huge glass window that allows for optimum viewing of the flames combined with a large capacity firebox to take those large logs. These 3 models all have similar features, are simple to operate, efficient and powerful. Enjoy the ambience of an all Australian crackling log fire.

GARNET

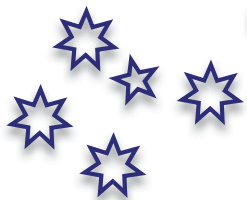


Heats 320m²
Emissions 1.3g/kg
Efficiency 65%
Flue Size 175mm

OPAL



Heats 180m²
Emissions 0.9g/kg
Efficiency 69%



THE DISCOVERY SERIES

FLAT WINDOW FREESTANDING RANGE



GARNET



Heats 280m²
Emissions 1.4g/kg
Efficiency 65%
Flue Size 175mm

*Installed with a Eureka Zero Clearance Cabinet

The Discovery Series Insert Range has 4 models to choose from with contemporary styling and sizes to suit all applications. They can be installed into an existing brick fireplace or used to create your own design using the Eureka Zero Clearance Cabinet (EZCC). The *Garnet* is the largest unit in our range with a large viewing area, huge firebox and will heat a vast area. The *Stockade* is the medium to large woodheater with a powerful fan output or alternatively for those wishing to heat a smaller area, consider the robust *Opal* Insert which incorporates the same features of the Garnet and Stockade. Brilliantly constructed and engineered with a simple air intake and air wash system as well as a fully welded steel firebox, you will be impressed by the performance and functionality of an all Australian made product.

All fireplace Inserts must be installed in either a brick masonry chimney or Eureka Zero Clearance Cabinet (EZCC) and be fully flued.

STOCKADE

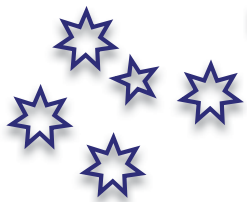


Heats 240m²
Emissions 1.5g/kg
Efficiency 67%

OPAL



Heats 160m²
Emissions 0.9g/kg
Efficiency 72%



THE DISCOVERY SERIES FLAT WINDOW INSERT RANGE



EZCC & ELEVATED INSTALLATION

Non-combustible material on front face of framing (min. 4mm thick)

Triple Skin Flue

Timber Framing



Eureka Insert woodheater of your choice in a Eureka Zero Clearance Cabinet (EZCC)

Non-combustible hearth (full) must extend 20mm beyond rear of EZCC



	Hearth Width	Hearth Raised		Hearth Depth From Fascia Front	
	X	Y	Y	Z	
Opal	890mm (min.)	0mm	150mm (min.)	530mm (min.)	300mm (min.)
Stockade	950mm (min.)	0mm	132mm (min.)	510mm (min.)	300mm (min.)
Garnet	1280mm (min.)	0mm	172mm (min.)	585mm (min.)	300mm (min.)
Victorian	1000mm (min.)	0mm	205mm (min.)	600mm (min.)	300mm (min.)

For further information in regards to raising your Insert or installing a Eureka Zero Clearance Cabinet (EZCC), please consult your local Eureka dealer or refer to the relevant installation instructions.

THE VICTORIAN

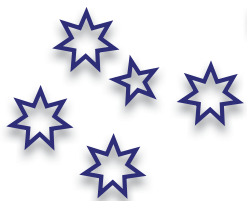


Heats 260m²
Emissions 1.4g/kg
Efficiency 60%

The Eureka Victorian allows for a traditional appearance of woodheater insert, with a decorative cast iron fascia surrounded by a beautifully crafted stained timber mantle. The Victorian has a large capacity steel firebox, wide glass viewing area and a 3 speed powerful fan.

Timber Mantle	
Overall Dimensions	1580mm (shelf width) 1250mm (high) 225mm (leg width)
Internal Opening	1040mm (wide) 970mm (high)

Cast Iron Fascia	
Overall Dimensions	1170mm (wide) 1000mm (high)
Internal Opening	825mm (wide) 650mm (high)

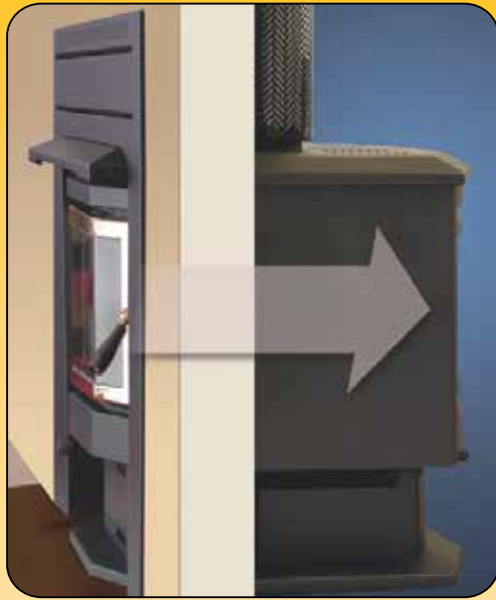


THE DISCOVERY SERIES EZCC & INSERT INSTALLATION OPTIONS



Eureka Duet

The *Eureka Duet* has been designed to provide maximum exposure to the flames dancing within the woodheater through its 'twin' panoramic bayview glass doors. This exciting vision of warmth and comfort can now be viewed and enjoyed from either side of the room.



Pictured here is the Duet Through-Wall Plaster Kit

Through-Wall Options

The *Duet* and *Gemini* woodheaters have been designed to be installed into a combustibile or masonry internal wall or within the family home. By adding a Through-Wall Kit and specific Flue Kit, you can have the best of both worlds. Relax and enjoy your space while the kids are kept warm while they enjoy playing games in the adjacent room. For further information in regards to Through-Wall or Masonry options, please consult your local Eureka dealer or refer to the relevant installation instructions.



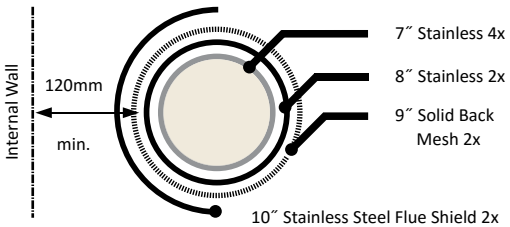
Heats 400m²
Emissions 1.4g/kg
Efficiency 67%
Flue Size 175mm
Gold Door Option (Extra Cost)

Features

- Unique pre-heated primary and secondary combustion air for total burn
- Maximum heat output and long burn periods per fuel load
- 2x One-piece ambient bayview glass windows
- 2x Quality 3-speed fans for greater air movement
- Self-cleaning door glass on both sides
- Strong 6mm thick firebox, log length 670mm
- Firebrick lining on the side walls of the firebox which enhances combustion efficiency
- 8mm steel baffle plate
- Complies to standards AS/NZS 4012/4013/(2014)

Flue Kit - Through-Wall Plaster Kit Only

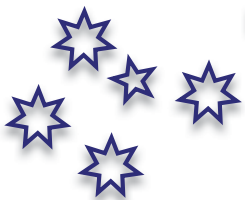
The *Eureka Duet* has been tested to AS2918:2001 using an Australian Standard Flue Kit. For the Through-Wall installation, an additional 8" stainless flue is to be fitted over the 7" stainless active flue, then a 9" mesh flue shield and a 10" stainless steel flue shield are to be installed, both to ceiling height. These must be used to make the installation conform.



Dimensions (Through-Wall)	Combustible Wall Fascia	1040mm (Height)	1040mm (Width)	100-110mm (Wall Thickness)
	Masonry Wall Kit Fascia*	1040mm (Height)	1040mm (Width)	645-680mm (Wall Thickness)
Clearances and Hearths (Through-Wall)	Full - No Air Gap (Hearth Type)	1040mm x 1800mm x 12mm (500mm min. in front of heater base) (Hearth Size, Width x Depth x Thickness)		

* Kit includes 2x Insert Fascias with hole size to be cut at 1015mm x 1015mm from hearth

* The dimensions and clearances on this page are for reference only, refer to owners manual for operation and exact specifications prior to installation



THE DISCOVERY SERIES

DOUBLE-SIDED RANGE - DUET



Eureka Gemini

The *Eureka Gemini* has been developed to fill the demand for a rugged, efficient and powerful double fronted woodheater. The *Gemini* has been designed from a combination of the Duet and Opal freestanding woodheater models.



Pictured here is the Gemini Through-Wall Plaster Kit

Through-Wall Options

The *Duet* and *Gemini* woodheaters have been designed to be installed into a combustibile or masonry internal wall or within the family home. By adding a Through-Wall Kit and specific Flue Kit, you can have the best of both worlds. Relax and enjoy your space while the kids are kept warm while they enjoy playing games in the adjacent room. For further information in regards to Through-Wall or Masonry options, please consult your local Eureka dealer or refer to the relevant installation instructions.



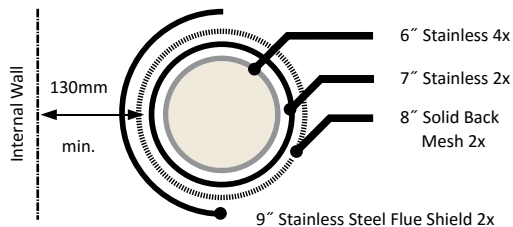
Heats 280m²
Emissions 2.4g/kg
Efficiency 67%

Features

- Unique pre-heated primary and secondary combustion air for total burn
- 2x Quality 3-speed fans for greater air movement
- Strong 6mm fully fabricated steel firebox, log length 720mm
- Firebrick lining on the side walls of the firebox which enhances combustion efficiency
- 8mm removeable steel baffle plate
- Maximum heat output and long burn periods per fuel load
- 2x Self-cleaning strengthened ceramic door glass
- Complies to standards AS/NZS 4012/4013/(1999)

Flue Kit - Through-Wall Plaster Kit Only

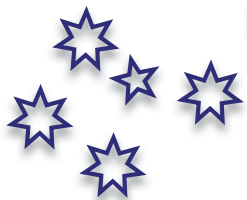
The *Eureka Gemini* has been tested to AS2918:2001 using an Australian Standard Flue Kit. For the Through-Wall installation, an additional 7" stainless flue is to be fitted over the 6" stainless active flue, then a 8" mesh flue shield and a 9" stainless steel flue shield are to be installed, both to ceiling height. These must be used to make the installation conform.



Dimensions (Through-Wall)	Combustible Wall Fascia	920mm (Height)	969mm (Width)	100-110mm (Wall Thickness)
	Masonry Wall Kit Fascia*	920mm (Height)	969mm (Width)	468-748mm (Wall Thickness)
Clearances and Hearths (Through-Wall)	Full - No Air Gap (Hearth Type)	969mm x 1750mm x 12mm (500mm min. in front of heater base) (Hearth Size, Width x Depth x Thickness)		

* Kit includes 2x Insert Fascias with hole size to be cut at 945mm (width) x 900mm from hearth

* The dimensions and clearances on this page are for reference only, refer to owners manual for operation and exact specifications prior to installation



THE DISCOVERY SERIES

DOUBLE-SIDED RANGE - GEMINI



FREESTANDING RANGE

Dimensions & Clearances	Overall Dimensions Width/Height/Depth			Back of Woodheater to Flue Centre			Clearance to Combustibles			Minimum Hearth Size Width/Depth/Thickness				Weight kg	Flue Size mm	Capacity m ²	Emissions g/kg	Efficiency % †	Output kW ‡	Log Length mm
	Freestanding Models	W	H	D	mm	Rear	Side	Corner	W	D	T	mm in front of unit								
Opal	650	800	508	180	125*	325	150	890	960	12	400	130	150	180	0.9	69	14	340		
Miner	710	937	570	180	150*	400	175	950	1050	18	400	165	150	260	1.4	72	21	410		
Garnet	782	1008	570	180	150*	450	200	1020	1100	20	450	185	175	320	1.3	65	24	410		
Cooker	650	865	560	110	175	350	200	890	1095	12	350	180	150	120	N/A	N/A	N/A	340		
Woodstock (Log)	660	870	508	180	175*	400	225	890	985	6	350	145	150	180	0.9	69	14	340		
Nugget (Radiant)	610	660	650	175	50*	550	170	770	910	9	300	120	150	180	1.1	69	16	480		
Emerald (Bay)	655	745	610	170	150	450	125	900	1070	4.5	300	180	150	220	1.0	73	15	450		
Onyx (Bay)	775	795	595	165	100	330	50	1170	1020	4	300	205	150	300	1.3	65	17	450		
Solitaire (Bay)	850	825	620	180	100	350	50	975	1070	7.5	400	220	175	350	2.4	64	22	480		

*Standard flue shield kit must be installed to achieve rear wall clearance (included in woodheater)

Double-Sided Models	W	H	D	mm	Rear	Side	Corner	Minimum Hearth Size				kg	mm	m ²	g/kg	% †	kW ‡	mm
								W	D	T	mm in front of unit							
Duet	810	792	810	N/A	N/A	350	N/A	1000	1800	12	500	240	175	400	1.4	67	24	670
Gemini	680	700	815	N/A	N/A	275	N/A	900	1750	6	500	220	150	280	2.4	67	16	710

INSERT RANGE

Dimensions & Clearances	Overall Dimensions Width/Height/Depth			Rear Casing Dimensions			Clearance to Combustibles From Top of Appliance			Minimum Hearth Size				All fireplace Inserts must be installed in either a brick masonry chimney or Eureka Zero Clearance Cabinet (EZCC) and be fully flued						
	Insert Models	W	H	Fascia Depth	W	H	D	Side	To Mantle Shelf	To Breast Plate	Masonry Installation		EZCC Install							
W											D	T		mm in front of EZCC	kg	mm	m ²	g/kg	% †	kW ‡
Opal	882	750	42	570	595	365	50	350	290	890	530*	12	570**†	120	150	160	0.9	72	14	232
Stockade	922	758	42	631	635	430	50	632	582	950	510*	12	550**†	145	150	240	1.5	67	17	296
Garnet	994	828	42	700	706	430	40	882	732	1280	585*	25	625**†	155	175	280	1.4	65	21	295
Victorian	1028	730	60	665	630	475	150	1225	975	1000	600*	18	660**†	170	150	260	1.4	60	16	300

The Victorian side clearance to combustibles is 150mm minimum either side of firebox opening.

The Victorian clearance to the mantle shelf is 1225mm and to the breast plate is 975mm, these are measured from the base of appliance.

* Minimum hearth depth in front of unit can be reduced by raising appliance above combustible materials (consult your local dealer or page 9 of this brochure)

† The hearth must be installed beneath and in front of EZCC (refer to owners manual for exact specifications)



Eureka®

Woodheating

Your Local Eureka Dealer



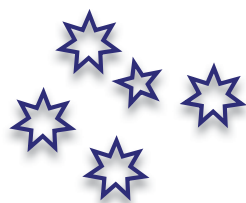
QR CODE SCAN

Eureka woodheaters conform to AS/NZS 2918:2001, AS/NZS 4012/4013, however Eureka accepts no liability whatsoever for interpretation. *All heating capacities quoted are based on units tested with quality hardwood. Performance reduction may result due to large glassed areas, vaulted ceilings, drafts or insufficient insulation. Eureka Woodheating reserves the right to change specifications without notice. Note: The dimensions and clearances on this page are for reference only. Refer to the Owner's Manual for operation and exact specifications prior to installation. Colours of woodheaters shown are as close as four colour process printing methods allow. Zero Clearance options are available for all Insert models, consult your local dealer for further information. Installation should be carried out by a qualified installer. Flue kits to be installed strictly in accordance with AS/NZS 2918:2001. ‡ kW output is peak power. † Peak efficiency % quoted.

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M E M B E R



THE DISCOVERY SERIES

SPECIFICATIONS



GASON 06/16