

Masport[®]
HEATING



WOOD FIRES

www.masportheating.com.au



Product Guide for Masport Wood Fires

WOOD AND INBUILT FIRES



Space Heating Output ¹	Model	Options						Fire Type		Fire Box				Performance			
		PEDESTAL	LEG	ASH PAN	WOOD STACKER	INSERT	ZERO CLEARANCE	RADIANT	CONVECTION	Steel	Cast Iron	Cooktop	Log Size mm	Efficiency %	Emissions g/kg	Max Avg Output kW ²	Peak Output kW
Small 1-2 50-100m ²	Westcott 1000		✓					✓			✓	✓	300	68	1.1	5.5	5.8
	Westcott 2000		✓					✓			✓	✓	380	67	1.3	6.8	7.4
Small - Medium 2-3 Bedrooms 100-150m ²	Westcott 3000		✓					✓			✓	✓	380	65	1.5	9.7	11.9
	Rosewood	✓						✓			✓		300	66	0.9	4.5	6.6
	Redcliff		✓					✓			✓	✓	300	66	0.9	4.5	6.6
	Klondike		✓					✓			✓		250	67	1.3	7.4	9.7
	Pittsburgh MK II		✓					✓			✓		300	68	1.5	10.4	13.3
	Redfern					✓	✓	✓	✓				400 - 550	NA	NA	NA	NA
	Auburn 5					✓	✓	✓	✓				300	62	1.0	8.9	11
Med - Lrg 3-4 150-190m ²	Auburn 6		✓		✓			✓			✓		350	61	0.9	8	13.9
	Auburn 8					✓	✓	✓	✓		✓		350	61	0.8	10.3	13.6
Large 4+ 190-220m ²	Redwood	✓			✓			✓			✓	✓	560	64	0.8	14.4	20.5

Key



PED
Base with Pedestal



LEG
Base with Legs



ASH
Base with Ash Pan



WOOD STACKER
Base with wood storage



INSERT
Built-in units for masonry cavity



ZERO CLEARANCE
Box for timber frame/combustible cavity



RADIANT
Quickly provides warmth to a nearby person



CONVECTION
Distributes even heat around standard sized rooms

Radiant Fires heat quickly and if you sit close to them you can get warm even if the whole room has not had time to warm up. A radiant fire transfers about two thirds of its heat by radiating out and one third by convection. A radiant fire is more suitable for rooms with high ceilings.

Convection Fires provide a more even heat by distributing warm air around the room, because hot air rises, the air in the room is warmed from the ceiling downwards. A convection fire is more suitable for a room or house with a standard ceiling height and where more even heat distribution is desired.

Freestanding Fires



Auburn 6

- ▶ Efficiently heats a medium to large home
- ▶ Single air control for clean burning
- ▶ Full glass door
- ▶ Compatible with insulated flue
- ▶ Optional outside air kit

Max Average Output 8kW

Dimensions w x d x h
WS 725 x 561 x 872.5 mm
Legs 725 x 561 x 818.5 mm

Stand Woodstacker, Legs

Log size 350 mm



Redwood

- ▶ Efficiently heats areas - up to 300m²
- ▶ Superior heat from a 6mm steel firebox and 8mm steel radiant cooktop
- ▶ Lined with masonry fire bricks and steel baffle for efficient wood burning
- ▶ Built-in easy clean Ash Pan

Max Ave Output 14.4kW

Dimensions w x d x h 790 x 715 x 799 mm

Stand Pedestal with ashpan

Log size 560 mm



Rosewood

- ▶ Designed to heat small to medium sized areas up to 150m²
- ▶ 6mm radiant cooktop and 3mm steel firebox
- ▶ pedestal base is made compact to heat and elevate small areas.

Max Average Output 4.5kW

Dimensions w x d x h 493 x 510 x 640 mm

Stand Pedestal

Log size 300 mm



Redcliff

- ▶ Designed to heat small to medium sized areas up to 150m²
- ▶ 6mm radiant cooktop and 3mm steel firebox
- ▶ legs base is made compact to heat and elevate small areas.

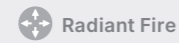
Max Average Output 4.5kW

Dimensions w x d x h 493 x 510 x 640 mm

Stand Legs

Log size 300 mm

Westcott Range



- ▶ Cast-iron construction
- ▶ Cooktop, grate and ashpan
- ▶ Air wash system to maintain clear door glass
- ▶ Cast iron Firebox



Westcott 1000

Max Average Output	5.5kW
Heating Area	50m ²
Dimensions w x d x h	416 x 336 x 540 mm
Log size	300 mm

Westcott 2000

Max Average Output	6.8kW
Heating Area	80m ²
Dimensions w x d x h	544 x 309 x 554 mm
Log size	380 mm

Westcott 3000

Max Average Output	9.7kW
Heating Area	150m ²
Dimensions w x d x h	652 x 356 x 640mm
Log size	380 mm



Klondike



- ▶ Designed to heat small to medium sized areas up to 150m²
- ▶ Radiant circulation
- ▶ Efficient cooktop for cooking or boiling water
- ▶ Finished in rugged black cast iron
- ▶ Ashpan for convenient cleaning

Max Average Output	7.4kW
Dimensions w x d x h	380 x 460 x 650 mm
Firebox	Cast Iron
Log size	250 mm



Pittsburgh MK II



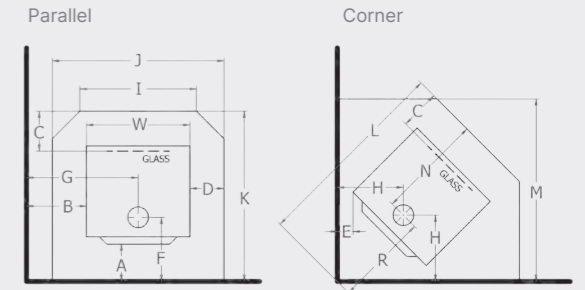
- ▶ Designed to heat small to medium sized areas up to 150m²
- ▶ Radiant circulation
- ▶ Efficient cooktop for cooking or boiling water
- ▶ Finished in rugged black cast iron
- ▶ Ashpan for convenient cleaning

Max Average Output	10.4kW
Dimensions w x d x h	510 x 580 x 850 mm
Firebox	Cast Iron
Log size	300 mm

Clearance Specifications

Steel Freestanding

Minimum distance to heat sensitive materials (mm) when a flue shield is fitted and floor protector sizes as per standard AS/NZS 2918:2018.



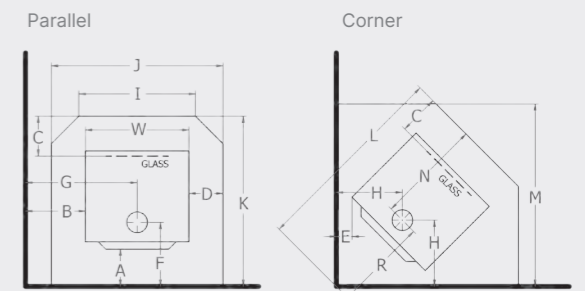
Model	Flue Shield	A	B	C	D	E	F	G	H	I	J	K	L	M	N	R	W
⊕ Rosewood	FUF	100	450	300	116	250	290	697	551	500	725	888	1377	1124	598	779	493
⊕ Rosewood	AGA	125	425	300	116	225	315	672	526	500	725	913	1342	1099	598	744	493
⊕ Rosewood	FDR	125	375	300	116	200	315	622	501	425	725	913	1307	1074	598	709	493
⊕ Redcliff	FUF	100	450	300	116	250	315	697	551	500	725	888	1377	1124	598	779	493
⊕ Redcliff	AGA	125	425	300	116	225	315	672	526	500	725	913	1342	1099	598	744	493
⊕ Redcliff	FDR	125	375	300	116	200	315	622	501	425	725	913	1307	1074	598	709	493
⊕ Redwood	FUF	213	500	300	87	240	413	895	630	664	964	1158	1611	1374	720	861	790
⊕ Redwood	AGA	238	500	300	87	240	480	895	630	664	964	1225	1611	1370	745	861	790
⊕ Auburn 6	FUF	125	250	300	87.5	125	304	612.5	494	-	900	831	1326	-	628	698	725
⊕ Auburn 6	FDR	125	250	300	87.5	125	304	612.5	495	-	900	831	1326	-	628	698	725
⊕ Auburn 6	FIN	150	250	300	87.5	125	329	612.5	494	-	900	831	1326	-	628	698	725
⊕ Auburn 6	SFS	125	250	300	87.5	125	304	612.5	494	-	900	831	1326	-	628	698	725

Notes

- ▶ It is important to note that this dimension page is a guide only. Please refer to the installation manual supplied with the fire for accurate manufacturer recommendations. All details are available on www.masportheating.com.au
- ▶ Clearances are for fire hazard only. For durability of finishes or surfaces you should contact the relevant manufacturer for their specification. Glen Dimplex Australia Pty Ltd accepts no responsibility for the deterioration of surfaces or finishes.
- ▶ For full warranty details refer to your owner's manual. All heaters must be installed and serviced by an authorised installer. Due to ongoing enhancements, specifications may change without notice. Some pictures and settings are for illustration purpose only. Contact your dealer for fires available in your area.

Cast Iron Freestanding

Minimum distance to heat sensitive materials (mm) when a flue shield is fitted and floor protector sizes as per standard AS/NZS 2918:2018.



Model	Flue Shield	A	B	C	D	E	F	G	H	I	J	K	L	M	N	R	W
⊕ Westcott 1000*	FDR	300	750	450	138	400	410	935	623	385	685	1065	1536	1222	655	881	416
⊕ Westcott 2000*	FDR	300	600	500	100	400	420	870	676	440	740	1090	1626	1305	670	956	544
⊕ Westcott 3000	FUF	350	450	300	143	200	458	770	503	625	925	988	1241	1098	530	711	652
⊕ Westcott 3000	AGA	275	425	300	143	220	383	745	523	625	925	913	1270	1119	530	740	652
⊕ Klondike	-	-	900	-	-	900	860	-	-	-	1220	1220	-	-	-	-	380
⊕ Pittsburgh MK II	-	-	900	-	-	900	910	-	-	-	1220	1220	-	-	-	-	510

*Heater must be fitted with optional rear heat shield to achieve these rear or side wall clearances



Inbuilt Fires



Auburn 5 Convection Fire

- ▶ Efficiently heats area up to 190m²
- ▶ 6mm durable steel firebox
- ▶ Full glass door
- ▶ 3 speed remote controlled fan
- ▶ For built-in and insert applications only

Max Average Output	8.9kW
Dimensions w x d x h	772 x 534 x 616 mm
Cavity w x d x h	643.5 x 449.3 x 598mm
Log size	300 mm



Auburn 8 Convection Fire

- ▶ Efficiently heats area up to 270m²
- ▶ 6mm durable steel firebox
- ▶ Full glass door
- ▶ 3 speed remote controlled fan
- ▶ For built-in and insert applications only

Max Average Output	10.3kW
Dimensions w x d x h	872 x 553 x 666 mm
Cavity w x d x h	743.5 x 468.3 x 648mm
Log size	350 mm




Redfern Convection Fire

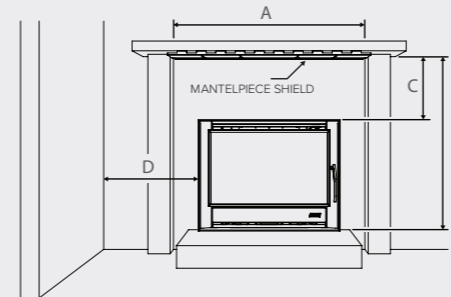
- ▶ Designed to heat small to medium sized areas up to 150m²
- ▶ Hide away safety screen
- ▶ Can be installed in a masonry enclosure or in a timber frame using the zero clearance box
- ▶ Outdoor cooking accessories available separately
- ▶ Integrated slide out ash pan

Max Average Output	6kW - 9 kW
Size Options mm	700 800 920
Log size	400 500 550

Inbuilt Clearance Specifications

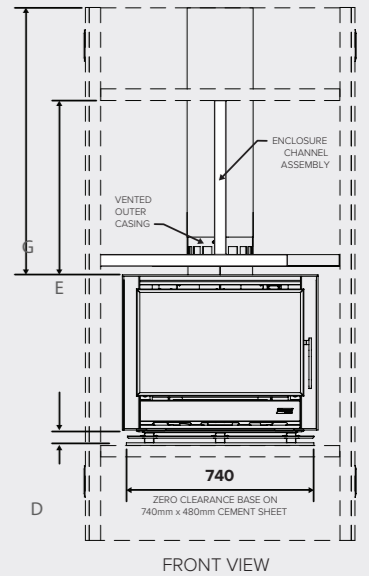
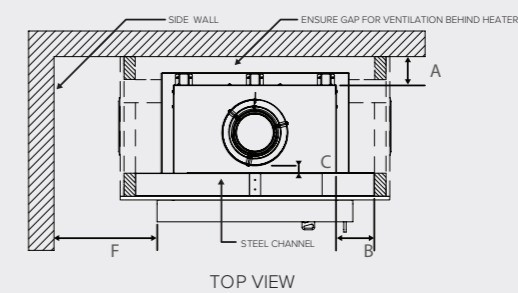
Masonry Installation

Model	Dimensions			
 Auburn	A	B	C	D
MA5IN	822	916	300	300
MA8IN	922	1166	500	300



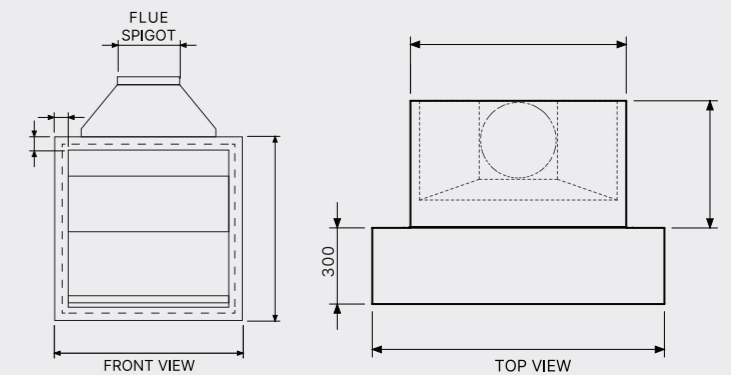
Zero Clearance Installation

Model	A	B	C	D	E	F	G
MA5IN	100	150	40	40	600	300	1240
MA8IN	30	100	40	40	600	300	1190



Redfern Clearance Specifications

Model	Dimensions					Flues	
	A	B	C	D	E	Inner	Outer
Redfern							
700	780	706	1030	300	450	229	280
800	900	717	1150	800	475	254	305
920	1020	780	1270	920	500	280	330



Type of Flue Shields

SFS	Solid Flue Shield - 6"/150mm active flue with 8"/200mm solid outer casing
FIN	Flomet Insulated Flue Kit - 6"/150mm active flue, room sealed insulated flue kit
FUF	Flomet Universal Flue system with full length decorative heat shield. Some models require an additional internal or external heat shield.
FDR	Flomet Dropbox with Single Skin Reflective Shield.
AGA	Acorn/ Air Group Special Insulated Flue System with either single flue shield or Masport double flue shield depending on model.

*Refer to the IOM for the latest installation details

Air Combustion Technology

Masport fireboxes are built with a Triple Air Combustion system designed to efficiently burn all the fuel put in the fire.

Primary, Secondary and Tertiary combustion, all happens under the baffle. The clean combustion pushes the gases over the baffle, heating all the way to the top of the fire box, subsequently radiating heat into the room.

Primary Air is the main source entering via the slide above the door, directing down the door glass, creating an 'air wash' to keep it clean and feeding the main combustion zone. Secondary air is introduced to re-ignite gases at higher levels within the firebox. Entering via the side panels and preheated within the Baffle, then fed in specific directions to optimally burn excess particles. Tertiary Air enters via the rear of the firebox and mixes with the secondary air to produce better heat output. The Baffle lengthens the flame path and directs gases towards the door to create radiant heat through the glass.





As a sign of our commitment to quality, all new Masport fire boxes are guaranteed for 10 years.

We warranty our fire boxes to be free from defects in material or workmanship under normal use and service. The Warranty (on the firebox excluding attachments) is for 10 years from the date of purchase. Please be aware Masport Woodfires are intended for internal use only, unless otherwise specified.*

* 1 year warranty on all internal fire parts

Installation

When installed in the correct manner as shown, your Masport Fire will provide a cleaner, more energy efficient warmth. Masport Heating recommends that all installation work be carried out by an authorised installer.



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Your nearest dealer

