

Masport[®]
HEATING



WOOD FIRES

www.masportheating.com.au



Why buy a Masport

Making a Masport wood fire is a team effort and we're committed to producing the best solid fuel burners in Australasia.

The superior build quality, extensive research and development, rigorous quality control and a guarantee of workmanship are values that are synonymous with Masport Heating. Leveraging local knowledge and expertise mean that we can keep your home and your family warm over the winter period. The brand is part of the Glen Dimplex Group, the largest manufacturer of wood fires in Australasia. Incorporating a high level of equipment and facilities unrivaled by any other manufacturer, allows Masport to bring an extensive product range to market that offers great value for money.

Masport Heating is committed to producing the best wood fires, our dedicated and passionate team have almost 40 years of experience in the wood fire industry and continue to invest a great deal of time and money into innovative wood fire design and development. The Adelaide manufacturing site is a well renowned, state of the art manufacturing facility, keeping Masport at the forefront of the new generation of clean burning fires and our dedication to leading the transition to a sustainable world.

Masport
HEATING



Is a wood fire the best option for me

Choosing which wood fire to install in the home is an important decision that should be based on the actual warmth you will feel and need in the home. After all, it's that unmistakable cozy, warm and homely feeling only a wood fire can bring that we all want in the first place.

At Masport Heating we want to provide customers with trustworthy and reliable information based on data that reflects 'real world' situations and usage.



Environmentally friendly wood fire

ABOUT WOOD FIRE

In days gone by, people relied on solid wood fuel to provide the basics of life - for cooking, heating and hot water. Yet it was dirty and inefficient. How things have changed!

The research and development team at Masport Heating have dedicated years to improving the efficiency and performance of our solid wood fires. Masport Heating strives to produce appliances which exceed environmental standards, offer a range of styles and operate with efficiency never before imagined.

Today's appliances use less fuel, burn cleaner, are easier to clean, and can provide whole home heating even in the coldest winter without the fuss or mess.

Simply put, burning wood is a sound environmental choice because unlike other fuels, burning wood generates no more carbon dioxide than if it were left on the forest floor to rot. What's more, good forest management and regular replanting would ensure that our atmosphere is continually washed of carbon dioxide, while pruning and factory off cuts could provide an ample fuel supply for the entire country. With wood you know you are playing your part in protecting the planet.



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.





Adena

 Radiant Fire

- ▶ Efficiently heats areas - up to 160m²
- ▶ Superior heat from a 6mm steel fire box
- ▶ Built-in easy clean Ash Pan
- ▶ Lined with ceramic fire bricks and a steel baffle for efficient burning
- ▶ Wood Stacker and Pedestal options available

| | |
|----------------------|------------------------|
| Average Output | 10.1kW |
| Dimensions w x d x h | 481 x 536 x 1025 mm |
| Base Options | Wood Stacker, Pedestal |
| Log size | 290 mm |



Rubyvale

 Radiant Fire

- ▶ Efficiently heats areas - up to 160m²
- ▶ 6mm radiant cooktop and 6mm steel firebox for durability
- ▶ A compact fire for small spaces to balance between heat output, design and price.

| | |
|----------------------|--------------------|
| Average Output | 4.8kW |
| Dimensions w x d x h | 623 x 522 x 690 mm |
| Stand | Pedestal |
| Log size | 320 mm |



Rockwood

 Radiant Fire

- ▶ Efficiently heats areas - up to 160m²
- ▶ 6mm radiant cooktop and 6mm steel firebox for durability
- ▶ Lined with masonry fire bricks for efficient burning

| | |
|----------------------|--------------------|
| Average Output | 4.8kW |
| Dimensions w x d x h | 623 x 522 x 690 mm |
| Stand | Legs |
| Log size | 320 mm |



Rosewood

 Radiant Fire

- ▶ Designed to heat small sized areas up to 120m²
- ▶ 6mm radiant cooktop and 3mm steel firebox
- ▶ pedestal base is made compact to heat and elevate small areas.

| | |
|----------------------|--------------------|
| Average Output | 4.5kW |
| Dimensions w x d x h | 493 x 510 x 640 mm |
| Stand | Pedestal |
| Log size | 300 mm |



Redcliff

 Radiant Fire

- ▶ Designed to heat small sized areas up to 120m²
- ▶ 6mm radiant cooktop and 3mm steel firebox
- ▶ legs base is made compact to heat and elevate small areas.

| | |
|----------------------|--------------------|
| Average Output | 4.5kW |
| Dimensions w x d x h | 493 x 510 x 640 mm |
| Stand | Legs |
| Log size | 300 mm |



Romsey

 Radiant Fire

- ▶ Efficiently heats areas - up to 160m²
- ▶ Convenient wood storage solution
- ▶ 6mm radiant cooktop and 6mm steel firebox for durability

| | |
|----------------------|--------------------|
| Average Output | 4.8kW |
| Dimensions w x d x h | 623 x 522 x 744 mm |
| Stand | Woodstacker |
| Log size | 320 mm |



Ravenhall

 Radiant Fire

- ▶ Efficiently heats areas - up to 190m²
- ▶ Superior heat from 6mm steel firebox and 8mm radiant cooktop
- ▶ Lined with masonry fire bricks and steel baffle for efficient wood burning
- ▶ Optional 2-speed fan for convection heating
- ▶ Built-in ash drawer for easier cleaning and disposal

| | |
|----------------------|--------------------|
| Average Output | 7.9kW |
| Dimensions w x d x h | 700 x 576 x 804 mm |
| Stand | Woodstacker |
| Log size | 400 mm |





Redwood

Radiant Fire

- ▶ 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

| | |
|----------------------|----------------------|
| Average Output | 14.1kW |
| Dimensions w x d x h | 790 x 715 x 799 mm |
| Stand | Pedestal with ashpan |
| Log size | 560 mm |



Clunes

Convection Fire

- ▶ Designed to heat medium sized areas up to 190m²
- ▶ 6mm durable steel firebox
- ▶ Modern glass door
- ▶ Fan fitted convection heating

| | |
|----------------------|--------------------|
| Average Output | 10.9kW |
| Dimensions w x d x h | 652 x 524 x 800 mm |
| Base Options | Pedestal |
| Log size | 400 mm |



Westcott 2000

Radiant Fire

- ▶ Designed to heat small to medium sized areas up to 80m²
- ▶ Cast-iron construction
- ▶ Cooktop, grate and ashpan
- ▶ Air wash system to maintain clear door glass

| | |
|----------------------|-------------------|
| Average Output | 6.8kW |
| Dimensions w x d x h | 544x 309 x 554 mm |
| Firebox | Cast Iron |
| Log size | 380 mm |



Westcott 3000

Radiant Fire

- ▶ Designed to heat small to medium sized areas up to 150m²
- ▶ Cast-iron construction
- ▶ Cooktop, grate and ashpan
- ▶ Air wash system to maintain clear door glass

| | |
|----------------------|-------------------|
| Average Output | 9.7kW |
| Dimensions w x d x h | 652 x 356 x 640mm |
| Firebox | Cast Iron |
| Log size | 500 mm |



Creswick

Convection Fire

- ▶ Designed to heat large sized areas - up to 250m²
- ▶ 6mm durable steel firebox
- ▶ Modern glass door
- ▶ Fan fitted for convection heating

| | |
|----------------------|--------------------|
| Average Output | 10.4kW |
| Dimensions w x d x h | 810 x 610 x 865 mm |
| Stand | Pedestal |
| Log size | 560 mm |



Westcott 1000

Radiant Fire

- ▶ Designed to heat a small area - up to 50m²
- ▶ Cast-iron construction
- ▶ Cooktop, grate and ashpan
- ▶ Air wash system to maintain clear door glass

| | |
|----------------------|--------------------|
| Average Output | 45.5kW |
| Dimensions w x d x h | 416 x 336 x 540 mm |
| Firebox | Cast Iron |
| Log size | 300 mm |



Klondike

Radiant Fire

- ▶ Designed to heat medium to large sized areas up to 100m²
- ▶ Radiant circulation
- ▶ Efficient cooktop for cooking or boiling water
- ▶ Finished in rugged black cast iron
- ▶ Ashpan for convenient cleaning

| | |
|----------------------|--------------------|
| 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

Radiant Fire

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

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





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

| | |
|----------------------|--------------------|
| Average Output | 8.9kW |
| Dimensions w x d x h | 772 x 534 x 616 mm |
| Log size | 400 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

| | |
|----------------------|--------------------|
| Average Output | 10.3kW |
| Dimensions w x d x h | 872 x 553 x 666 mm |
| Log size | 500 mm |

Inverell

Convection Fire



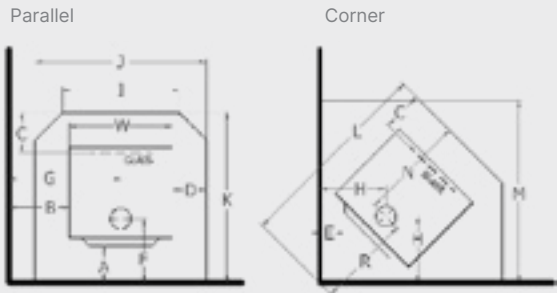
- ▶ Designed to heat large sized areas up to 250m²
- ▶ 6mm durable steel firebox
- ▶ Central Heating Appliance
- ▶ For built-in cavity application only
- ▶ Flexible Ducting x 2 - The ducting is to be vented in the same room or an adjacent room

| | |
|----------------------|-------------------|
| Average Output | 11 kW |
| Dimensions w x d x h | 652 x 356 x 640mm |
| Log size | 560 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 |
|-----------------|-------------|-----|-----|-----|------|-----|-----|------|-----|-----|-----|------|------|------|------|-----|-----|
| Adena/ Adena WS | FUF | 120 | 400 | 300 | 117 | 180 | 298 | 641 | 400 | 415 | 715 | 957 | 1224 | 1013 | 659 | 565 | 482 |
| Adena/ Adena WS | AGA | 233 | 650 | 300 | 117 | 350 | 411 | 891 | 579 | 415 | 715 | 1070 | 1478 | 1191 | 659 | 819 | 482 |
| 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 | 290 | 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 |
| Rubyvale | FDR | 125 | 300 | 300 | 100 | 100 | 315 | 612 | 446 | 522 | 822 | 908 | 1224 | 1050 | 593 | 631 | 623 |
| Rubyvale | AGA | 150 | 350 | 300 | 100 | 100 | 340 | 662 | 446 | 522 | 822 | 933 | 1224 | 1050 | 593 | 631 | 623 |
| Rockwood | FDR | 125 | 300 | 300 | 100 | 100 | 315 | 612 | 446 | 522 | 822 | 908 | 1224 | 1050 | 593 | 631 | 623 |
| Rockwood | AGA | 150 | 350 | 300 | 100 | 100 | 340 | 662 | 446 | 522 | 822 | 933 | 1224 | 1050 | 593 | 631 | 623 |
| Romsey | FDR | 125 | 300 | 300 | 100 | 100 | 315 | 612 | 446 | 522 | 822 | 908 | 1224 | 1050 | 593 | 631 | 623 |
| Romsey | AGA | 150 | 350 | 300 | 100 | 100 | 340 | 662 | 446 | 522 | 822 | 933 | 1224 | 1050 | 593 | 631 | 623 |
| Ravenhall | FUF | 185 | 280 | 300 | 100 | 150 | 384 | 630 | 506 | 600 | 900 | 1028 | 1360 | 1174 | 644 | 716 | 700 |
| Ravenhall | AGA | 125 | 395 | 300 | 100 | 155 | 321 | 745 | 511 | 600 | 900 | 965 | 1367 | 1179 | 644 | 723 | 700 |
| 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 |
| Clunes | FUF | 150 | 300 | 300 | 130 | 250 | 329 | 626 | 552 | 612 | 912 | 974 | 1425 | 1224 | 645 | 780 | 652 |
| Clunes | AGA | 200 | 300 | 300 | 130 | 150 | 379 | 626 | 452 | 612 | 912 | 1024 | 1284 | 1124 | 645 | 639 | 652 |
| Creswick | FUF | 125 | 450 | 600 | 83 | 225 | 311 | 855 | 586 | 675 | 975 | 1335 | 1853 | - | 1024 | 829 | 810 |
| Creswick | FDR* | 225 | 625 | 600 | 83 | 225 | 411 | 1030 | 586 | 675 | 975 | 1435 | 1853 | - | 1024 | 829 | 810 |
| Creswick | FDR | 450 | 625 | 600 | 82.5 | 225 | 636 | 1030 | 586 | 675 | 975 | 1660 | 1853 | - | 1024 | 829 | 810 |
| Creswick | AGA* | 150 | 550 | 600 | 82.5 | 225 | 336 | 955 | 586 | 675 | 975 | 1360 | 1853 | - | 1024 | 829 | 810 |
| Creswick | AGA | 375 | 550 | 600 | 82.5 | 225 | 561 | 955 | 586 | 675 | 975 | 1585 | 1853 | - | 1024 | 829 | 810 |

Notes

- ▶ *The reduced rear clearance for the Creswick requires a 1500mm tall flue shield to be installed
- ▶ 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.

Clearance Specifications

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 |

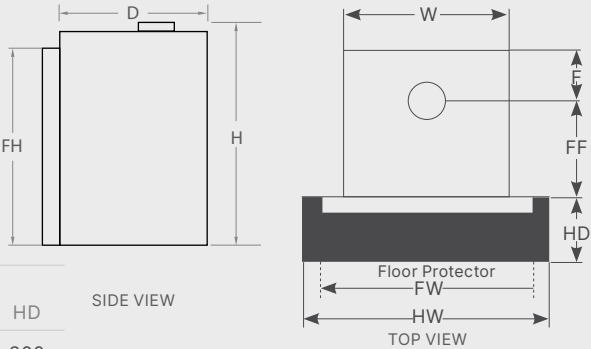
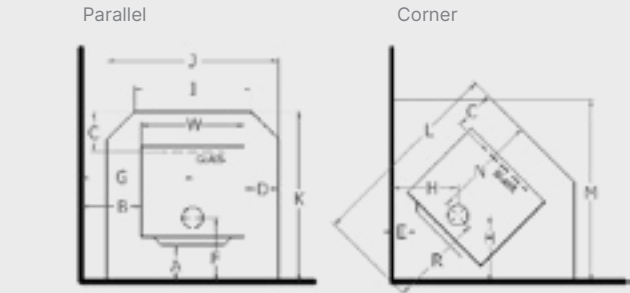
*Heater must be fitted with optional rear heat shield to achieve these rear or side wall clearances

Steel Inbuilt

Minimum distance to heat sensitive materials (mm) and floor protector sizes as per standard AS/NZS 2918:2018.

Note; Insulated floor protectors

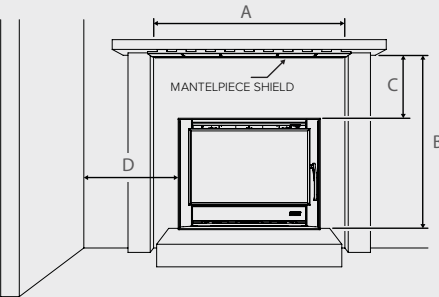
| Model | D | H | W | F | FH | FW | FF | HW | HD |
|----------|-----|-----|-----|-----|-----|-----|-----|------|-----|
| Inverell | 600 | 794 | 860 | 248 | 692 | 814 | 352 | 1000 | 300 |



Auburn Clearance Specifications

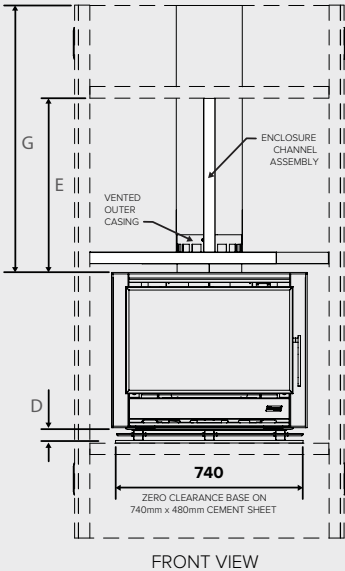
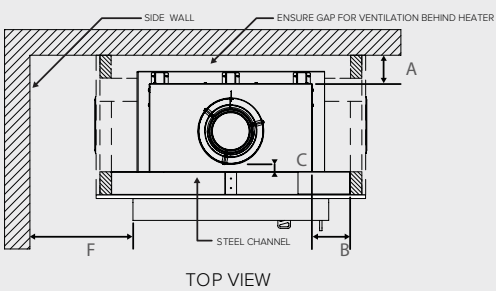
Masonry Installation

| 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 |



Type of Flue Shields

| | |
|-----|---|
| 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

Wood is Good

Why buy a wood fire?

- ▶ Wood is a carbon neutral product and unlike other fuels, burning wood generates no more carbon dioxide (CO₂) than if it was left to decompose naturally.
- ▶ A Masport wood fire is energy efficient and designed to heat your entire house.
- ▶ A wood fire has a multi purpose function which apart from being your primary heat source, can be used with a heat transfer/ventilation system or for water heating and cooking.
- ▶ A wood fire is a smart and cost effective method of heating being one of the cheapest forms of heating.
- ▶ Wood is a renewable energy source making it a sound environmental choice.
- ▶ Masport holds operational spares parts for up to 15 years from the last date of manufacture. This gives you peace of mind and knowledge that you can service your wood fire over its lifetime. This is the advantage of buying New Zealand made.
- ▶ Masport offers an extensive range with many models and options to choose from.



Clean Air Fires

There are two main categories of clean air fires.

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.



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

