



BEYOND fire



www.osburn-australia.com

**BEYOND
EXPECTATIONS**

High quality and unique design for your comfort

BEYOND fire

BEYOND... A single word that captures our philosophy and commitment at Osburn. This is our source of inspiration.

What does "BEYOND" mean to Osburn?

BEYOND drives us forward when we look at products. We go beyond with what we do and with our interactions in life. It is more than building and selling products. It's no longer about just doing, but doing with a purpose, doing efficiently. It is about exceeding expectations. BEYOND... drives us to do better, to be more functional and achieve higher performance. We believe great products define a great appliance manufacturer. We are not afraid to take the lead or to stretch the boundaries. When you go BEYOND..., you simply go ahead; you look at the present and envision amazing things happening for the future. That's who we are, our philosophy. Our hope is to share it with you and we invite you to take the time to discover how we go beyond.

The Osburn Team



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Model: 2300



900

Osburn 900 pictured with black cast iron legs.
A pedestal is not an option with this model

Emissions
2.3 g/kg

Overall efficiency
76%

BEYOND SIZE

Osburn is proud to present its 900 wood fire model, the smallest wood fire in the Osburn line which will pack a lot of heat with style! The 900 incorporates the same features and technology of the larger Osburn models. This sturdy little heater will keep you warm and toasty, and will heat up to 120 m². An optional fan is also available for an extra boost. In spite of its size, the Osburn 900 takes an adequate log length of 43 cm, making it an admired option in the small stove market.



Optional fire screen.

Firebox dimensions:

24 cm H
47 cm W
32 cm D

Exterior dimensions:

65 cm H
58 cm W
56 cm D



Optional fan with
variable speed control*

Maximum log length:
43 cm



Optional fresh air intake kit.

Fresh air intake kit allows the fire to burn oxygen sourced from outside the home rather than in it. Will also assist combustion in modern air tight homes.

Please note piping for fresh air intake is not included.**

*See the complete technical data on page 13.

**See note 1 on page 14.



1000

Osburn 1000 pictured with brushed nickel plated door overlay and pedestal.

Emissions
1.5 g/kg

Overall efficiency
66%

BEYOND FLEXIBILITY

The Osburn 1000 is the perfect way to effectively heat small areas. This device has all the technical features you need in a high efficiency wood fire. It offers many of the standard and optional features of the other Osburn models, such as pedestal or legs, covered ash drawer, and powerful fan. Overall, this versatile and compact wood fire gives a most impressive performance and is an excellent choice for the discerning buyer.



Required accessory:
cast iron door overlay
painted black or
brushed nickel plated.

Firebox dimensions:
35 cm H
43 cm W
31 cm D

Maximum log length:
41 cm



Required accessory:
cast iron legs painted
black.

Exterior dimensions
on legs:
78 cm H
61 cm W
60 cm D



Ash pan



Required
accessory:
pedestal and
ash drawer with
safety lid.



Ash drawer with safety lid.



Optional fan with variable speed control.

*See the complete technical data on page 13.



Black model

SOHO
Wood stacker

Soho wood stacker with ash drawer and black or red enameled decorative side panels.

Emissions
1.2 g/kg

Overall efficiency
60%

BEYOND CONTEMPORARY DESIGN

Once again, Osburn innovates to offer you the Soho wood stacker, a small wood stove with an ultra modern design. This stove, which features an exceptional view of the fire, comes with an easy-to-operate door latch system that compliments the clean lines of the appliance. The modular side panels available in different finishes and it offers a convenient space to store your logs. This stove can be equipped with an optional blower and thermodisc, in addition to being ready for a fresh air connection kit without the need for any special adaptor. The Soho wood stacker is an ecological heating appliance that will please those seeking efficiency and contemporary design!



Required accessory:
regular pedestal and ash drawer

Dimensions
83.4 cm H
65.4cm W
51.1cm D



Required accessory:
decorative side panels
(black or red enameled)



Optional: 130 CFM fan



*See the complete technical data on page 13.

**See note 1 on page 14.



Black model

SOHO
Twin stacker

Soho twin stacker with ash drawer and black or red enameled decorative side panels.

Emissions
1.2 g/kg

Overall efficiency
60%

BEYOND CONTEMPORARY DESIGN

Once again, Osburn innovates to offer you the Soho twin stacker, a small wood stove with an ultra modern design. This stove, which features an exceptional view of the fire, comes with an easy-to-operate door latch system that compliments the clean lines of the appliance. The modular side panels available in different finishes and it offers a convenient space to store your logs. This stove can be equipped with an optional blower and thermodisc, in addition to being ready for a fresh air connection kit without the need for any special adaptor. The Soho twin stacker is an ecological heating appliance that will please those seeking efficiency and contemporary design!



Required accessory:
regular pedestal and ash drawer

Dimensions
83.6 cm H
72.3cm W
51.1cm D



Required accessory:
decorative side panels
(black or red enameled)



Optional: 130 CFM fan



*See the complete technical data on page 13.

**See note 1 on page 14.



1600

Osburn 1600 pictured with brushed nickel plated door overlay and pedestal.

Emissions
2.4 g/kg

Overall efficiency
69%

BEYOND COMBUSTION

With its perfect balance between power, efficiency and cleanliness, the Osburn 1600 wood fire is truly unique. The 1600 is a mid-size heating device that earns high marks in performance. Like all wood burning models in the Osburn line, it uses a combustion technology with a secondary air supply tested to meet the latest particulate emissions standards. The particulate matter is burned before being released into the atmosphere for economic combustion that protects the environment. The result is simple, effective and incredibly clean heat.



Required accessory:
cast iron door overlay
painted black or
brushed nickel plated.

Firebox dimensions:
33 cm H
46cm W
38 cm D

Maximum log length:
43cm



Required accessory:
cast iron legs painted
black or brushed nickel.
Exterior dimensions
on legs:
80 cm H
64cm W
67 cm D



Ash pan



Required accessory:
pedestal and ash
drawer with safety lid.

Exterior dimensions
on pedestal:
82 cm H
64 cm W
67 cm D



Ash drawer with safety lid.



Optional : fan with variable speed control.

*See the complete technical data on page 14.



2000

Osburn 2000 pictured with brushed nickel plated door overlay and pedestal.

Emissions
1.9 g/kg

Overall efficiency
68%

BEYOND CHARM

The Osburn 2000 is one of the latest additions to the Osburn family of wood fires. Its cast-iron door, which features the distinctive lines you've come to expect from Osburn, gives it a look combining the contemporary and the traditional. The Osburn 2000 will delight the most serious of wood fire enthusiasts who want both style and heating power. Variable speed fan, and optional cast-iron legs, make the Osburn 2000 the most sought-after model of the season!



Required accessory:
Cast iron door overlay
painted black or brushed
nickel plated option.

Firebox dimensions:
30cm H
53cm W
42cm D

Maximum log length:
51cm



Required accessory:
cast iron legs painted
black or brushed
nickel plated.

Exterior dimensions:
88cm H
69cm W
76cm D



Ash pan



Fan with
variable
speed control
included.



Optional:
fire screen



Ash drawer
with safety lid.



Optional fresh air intake kit.

Optional fresh air intake kit.
Fresh air intake kit allows the fire to
burn oxygen sourced from outside
the home rather than in it. Will also
assist combustion in modern air tight
homes.

Please note piping for fresh air intake
is not included.**

*See the complete technical data on page 14.

**See note 1 on page 14.



2200

Osburn 2200 pictured with brushed nickel plated door overlay and decorative louver and trivet.

Emissions
1.8 g/kg

Overall efficiency
56%

BEYOND STYLE

The 2200 fire is suited to more intensive, continuous use. Its 20% larger firebox is designed to maintain steady heat over a longer period. A powerful, fan is available as an option. The glass surface of the bay window providing a panoramic viewing area of the wonderful fire from every angle. In short, the Osburn 2200 offers a perfect combination of utility and enjoyment!



Required accessory: door overlay painted black or brushed nickel plated.

Required accessory: louver and trivet painted black or brushed nickel plated.

Firebox dimensions:
31cm H
49cm W
44cm D

Maximum log length:
46cm



Solid pedestal construction for ultimate stability

Exterior dimensions:
82cm H
66cm W
67cm D



Ash drawer with safety lid.



Optional fan with variable speed control.

*See the complete technical data on page 14.



2300

Osburn 2300 pictured with brushed nickel plated door overlay and decorative louver and trivet.

Emissions
1.3 g/kg

Overall efficiency
61%

BEYOND SOPHISTICATION

The 2300 model, one of our new-generation wood stoves, comes from the drawing board to you, backed by the advanced technology of Solid-Edge, a 3-D software design program. It features an aesthetically pleasing cast-iron door complete with the Osburn logo, hidden latch and hinges, and extra-large glass window. Each appliance is equipped with a premium quality blower. The secondary air tubes and baffle ensure combustion of the highest quality.



Required accessory:
cast iron door overlay
painted black or
brushed nickel plated.

Firebox dimensions:
38 cm H
47 cm W
54 cm D

Maximum log length:
51 cm



Required accessory:
cast iron legs painted
black or brushed nickel.
Exterior dimensions
on legs:
85 cm H
65cm W
88 cm D



Ash pan



Required accessory:
pedestal and ash
drawer with safety lid.



Ash drawer with safety lid.



Optional : fan with variable
speed control.

*See the complete technical data on page 14.



Matrix

Matrix pictured with soapstone panels.

Emissions
1.9 g/kg

Overall efficiency
68%

BEYOND CONTEMPORARY

The Matrix wood fire's clean and modern lines is sure to bring a European touch to any room. Inspired by the renowned Finnish fireplaces, the top of the stove includes two rich pieces of soapstone. This Canadian mined soapstone is renowned for its ability to act as a heat bank to release steady heat during the night, and is available also as a kit for the Matrix's side panels. Not only will this provide an eye-catching detail to your wood fire, but is perfect for radiating warmth overnight - a true combination of elegance and utility. Logs can be conveniently placed underneath the large firebox, making the Matrix not only stylish, but practical.



Required accessory: soapstone or black painted panel kits.

Firebox dimensions:

31cm H
53cm W
42cm D

Maximum log length:

51cm



Reversible door (hinged on left or right).

Ash pan with safety lid.

Exterior dimensions:

94cm H
69cm W
65cm D



Optional fresh air intake kit.

Fresh air intake kit allows the fire to burn oxygen sourced from outside the home rather than in it. Will also assist combustion in modern air tight homes.

Please note piping for fresh air intake is not included.**



Fan with variable speed control included.

Quick connect thermdisc included for heat activation.



Optional fire screen.

*See the complete technical data on page 14.

**See note 1 on page 14.

Technical data: Freestanding Wood Fires



GENERAL FEATURES

MODEL	900	1000	SOHO Wood stacker	SOHO Twin stacker
Colour	Metallic Black	Metallic Black	Metallic Black	Metallic Black
Combustion technology	Non-catalytic	Non-catalytic	Non-catalytic	Non-catalytic
Approximate heating capacity (Note1)	120m2	150m2	160m2	160m2
Overall average efficiency (hardwood)	76%	66%	60%	60%
Door opening size - mm - (W x H)	381 x 193	397 x 213	413 x 208	413 x 208
Firebox dimensions - mm - (W x H x D)	467 x 244 x 318	425 x 351 x 306	460 x 310 x 343	460 x 310 x 343
Emissions : weighted average, in g/kg	2.3g / kg	1.5g / kg	1.2g / kg	1.2g / kg
Glass viewing area - mm - (W x H)	338 x 195	380 x 212	400 x 184	400 x 184
Door frame	Cast iron	Cast iron	Cast iron	Cast iron
Maximum log length - cm	43	41	43	43
Ash drawer with safety lid	No	Yes	Yes	Yes
Flue size	150mm / 6"			
Glass type	Ceramic glass			
Adjustable handle	Yes			
Self-cleaning glass system	Yes			
Warranty	Limited 10 years			
Safety, emissions and efficiency testing	According to AS/NZS 4013:1999 and AS/NZS 4012			

SPECIFIC FEATURES

MODEL	900	1000	SOHO Wood stacker	SOHO Twin stacker
Exterior dimensions and weight				
Height - mm	653	800	834	836
Width - mm	581	610	540	723
Depth - mm	557	603	538	538
Weight	122 kg	119 kg	157 kg	157 kg
Clearances from unit to heat sensitive material (figures 1 and 2)				
1 - Side - mm	470	350	250	250
2 - Back - mm	120	100	110	110
3 - Corner - mm	300	150	150	150
4 - Floor protection on side - mm	200	200	200	200
5 - Floor protection in front of unit - mm	350	300	300	300
Options				
Fan	Optional	Optional	Optional	Optional
Door overlay, painted black	N/A	Optional	N/A	N/A
Door overlay, brushed nickel plated	N/A	Optional	N/A	N/A
Pedestal	N/A	Optional	Standard	Standard
Legs, painted black	Standard	Optional	N/A	N/A
Louvre and trivet, black painted	N/A	N/A	N/A	N/A
Louvre and trivet, brushed nickel plated	N/A	N/A	N/A	N/A
Soapstone panel kit	N/A	N/A	N/A	N/A
Panel kit, painted black	N/A	N/A	N/A	N/A

CLEARANCES TO HEAT SENSITIVE MATERIAL

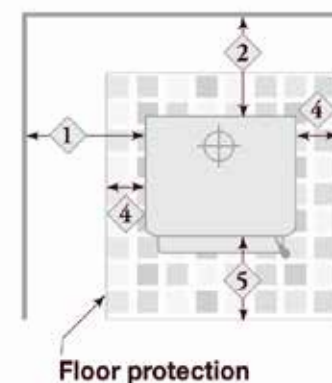


FIGURE 1



FIGURE 2

Technical data: Freestanding Wood Fires



MODEL	1600	2000	2200	2300	Matrix
Colour	Metallic Black	Metallic Black	Metallic Black	Metallic Black	Metallic Black
Combustion technology	Non-catalytic	Non-catalytic	Non-catalytic	Non-catalytic	Non-catalytic
Approximate heating capacity (Note1)	190m2	240m2	240m2	260m2	240m2
Overall average efficiency (hardwood)	69%	68%	56%	61%	68%
Door opening size - mm - (W x H)	397 x 215	444 x 228	487 x 227	394 x 294	444 x 224
Firebox dimensions - mm - (W x H x D)	464 x 329 x 376	533 x 303 x 424	486 x 310 x 437	468 x 378 x 541	533 x 305 x 419
Emissions : weighted average, in g/kg	2.4g / kg	1.9g / kg	1.8g/kg	1.3 g/kg	1.9g / kg
Glass viewing area - mm - (W x H)	380 x 212	438 x 240	425 x 265	384 x 275	499 x 302
Door frame	Cast iron	Cast iron	Steel	Steel	Cast iron, reversible
Maximum log length - cm	43	51	46	51.6	51
Ash drawer with safety lid	Yes	Yes	Yes	Yes	Yes
Flue size	150mm / 6"				
Glass type	Ceramic glass				
Adjustable handle	Yes				
Self-cleaning glass system	Yes				
Warranty	Limited 10 years				
Safety, emissions and efficiency testing	According to AS/NZS 4013:1999 and AS/NZS 4012				

SPECIFIC FEATURES

MODEL	1600	2000	2200	2300	Matrix
Exterior dimensions and weight					
Height - mm	824	883	815	853	935
Width - mm	635	686	660	653	689
Depth - mm	674	762	666	886	647
Weight	160 kg	181 kg	181 kg	204 kg	244 kg
Clearances from unit to heat sensitive material (figures 1 and 2)					
1 - Side	325	350	450	450	290
2 - Back	125	160	125	255	100
3 - Corner	150	200	75	250	100
4 - Floor protection on side	200	200	200	200	200
5 - Floor protection in front of unit	300	300	400	300	300
Options					
Fan	Optional	Standard, Variable Speed	Optional	Optional	Standard, Variable Speed
Door overlay, painted black	Optional	Optional	Optional	Optional	N/A
Door overlay, brushed nickel plated	Optional	Optional	Optional	Optional	N/A
Pedestal	Optional	Optional	Standard	Optional	Standard
Legs, painted black	Optional	Optional	N/A	Optional	N/A
Louvre and trivet, black painted	N/A	N/A	Optional	N/A	N/A
Louvre and trivet, brushed nickel plated	N/A	N/A	Optional	N/A	N/A
Soapstone panel kit	N/A	N/A	N/A	N/A	Optional
Panel kit, painted black	N/A	N/A	N/A	N/A	Optional

Note 1:

Please note heating capacity will vary home depending on each individual applicaton. Factors such as climatic conditions and amount of insulation may alter the performance of each unit. Please speak to your local dealer for advice on the correct heater for your application

Technical data contained in this brochure is for reference only. Any installation done must be according to the data and drawings detailed in the Owner's manual.



STRATFORD

Stratford ZC Wood Fireplace

Emissions
0.9 g/kg

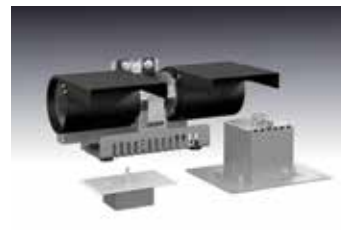
Overall efficiency
69%

BEYOND CHARACTER



Transfer kit linear grill

With its straight lines, simplistic shape and neutral color, the Stratford CF brings a gust of modernism into your home. It harmonizes both functionality and comfort perfectly. Moreover, with its extra large clean face glass, the Stratford CF offers a view on the fire that is unmatched in the industry. The modern style hot air gravity kit, will help you harness all the power from this incredible fireplace while keeping in mind the contemporary lines of your décor. The most serious of users will also want to install the forced air kit which will allow for better and more efficient heat transfers to a room further from the zero clearance wood inbuilt.



Optional: Fan (distribution kit)
Model: AC01387



Optional Fire Screen
Model: AC01364



Optional:Black Metallic Finishing
Trim Model: VA10FL02

*See the complete technical data on page 16.

**See note 1 on page 16.

Technical data: STRATFORD



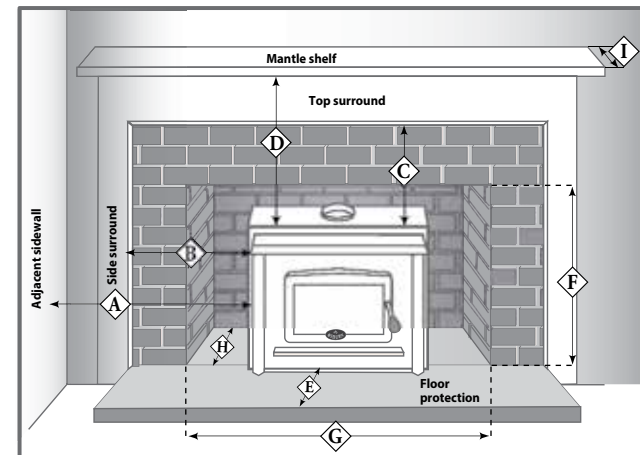
GENERAL FEATURES	
MODELS	STRATFORD
Colour	Metallic Black
Combustion technology	Non-catalytic
Approximate heating capacity (Note1)	240m2
Efficiency (hardwood)	69%
Door opening size - mm - (W x H)	648 x 260
Firebox dimensions - mm - (W x H x D)	515 x 308 x 329
Emissions : weighted average, in g/kg	0.9g / kg
Glass viewing area - mm - (W x H)	638 x 286
VA10FL02 Black Metallic Finishing Trim	Optional
AC01387 Blower Fan	Optional
AC01364 Fire Screen	Optional
AC01339 Forced Air Distribution	Optional
Door frame	Steel
Maximum log length - cm	45
Flue size	150mm / 6"
Glass type	Ceramic glass
Adjustable handle	Yes
Self-cleaning glass system	Yes
Safety, emissions and efficiency testing	According to AS/NZS 4013:1999 and AS/NZS 4012

SPECIFIC FEATURES	
MODELS	STRATFORD
Exterior dimensions and weight	
Height - mm	1122
Width - mm	1106
Depth - mm	731
Weight - kg	195 kg
Clearances from unit to combustible materials (see figure 1)	
A- Combustible adjacent sidewall - mm	200
B- Combustible side surround - mm	200
C- Combustible top surround - mm	1130
D- Combustible mantle shelf - mm	1230
E- Minimum floor protection in front of unit - mm	500
F, G, H- Suggested fireplace opening** - mm (Hx W x D)	1135 X 1120 X 658
F, G, H-Suggested fireplace opening for zero clearance application** - mm (Hx W x D)	1135 X 1120 X 658
I- Maximum projection of shelf - mm	250
Finishing trim dimensions	
(VA10FL02) - mm - (H x W)	599 x 917

Figure 1

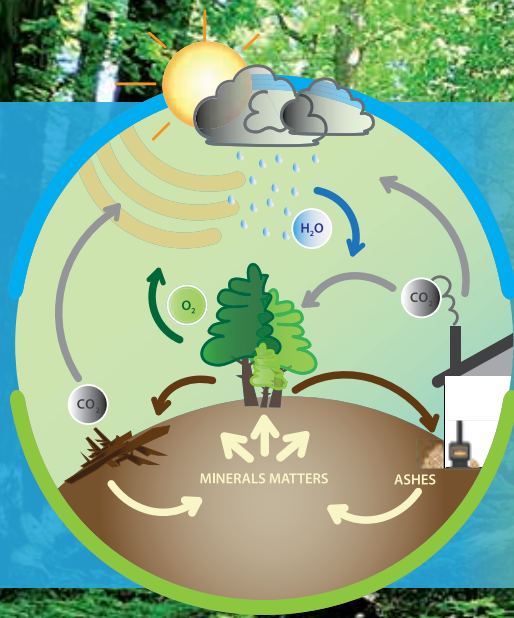
Note 1: Please note heating capacity will vary home depending on each individual applicaton. Factors such as climatic conditions and amount of insulation may alter the performance of each unit. Please speak to your local dealer for advice on the correct heater for your application.

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Note 1: Fresh air intake requires 5» flexible insulated piping.

WOOD HEATING AND THE ENVIRONMENT



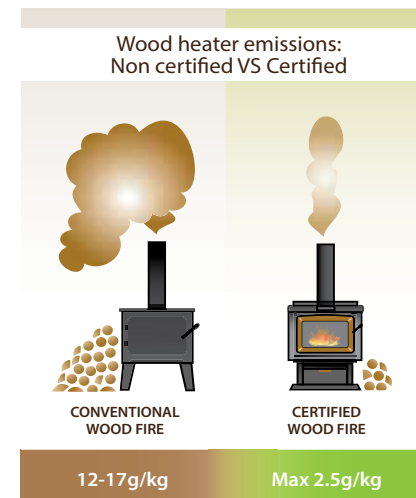
When oil, gas, and coal are burned, the carbon they contain is oxidized to carbon dioxide (CO₂), the main greenhouse gas. In effect, the combustion of fossil fuels releases ancient carbon (carbon that has been buried within the earth for thousands of years), thereby increasing the atmospheric concentration of carbon dioxide (CO₂). In comparison, wood combustion can be considered carbon neutral because trees absorb CO₂ as they grow. This process is called carbon sequestration.

Approximately one ton of carbon is sequestered for each cubic meter of wood. When trees mature, die, fall in the forest and decompose, the same amount of carbon is emitted as would be released if they were burned for heat. This cycle can be repeated forever without increasing atmospheric carbon. A healthy forest is not a museum, but a living community of plants and animals. When trees are used for energy, a part of the forests carbon "bank" is diverted from the natural decay and forest cycle into our homes to heat them.

When we heat with wood, we are simply tapping into the natural carbon cycle in which CO₂ flows from the atmosphere to the forest and back. The key to ecologically sound and sustainable wood energy use is to ensure that the forest remains healthy, maintains a stable level of variously aged trees and provides a good habitat for a diversity of other species, both plants and animals. Ensuring there is a healthy fuelwood market is key to a sustainable forestry plan. Landowners have more incentive to remove low value trees and manage their forests sustainably knowing there is a market for this low value material.

The combustion of wood produces small particles that are called PM2.5. Those particles are 30 times smaller than a human hair. They can aggravate certain lung and heart diseases and have been linked with health problems such as asthma. Sources of PM2.5 include combustion under various forms, such as the one used for cars and trucks, wood heating, as well as other industrial processes. While it is true that old technology like open fireplaces and simple heaters could not burn the wood completely, the new generation of wood-burning appliances are designed to burn particles. They produce almost no visible smoke. The wood heating industry has evolved. The vast majority of appliances sold on the market now meet the particles emissions limits set by the Australian Government, which has capped emissions of certified wood heating appliances to no more than 2.5g/kg. In comparison, older conventional wood appliances average 12-17g/kg. Numerous countries, provinces and municipalities, have adopted laws that regulate the sale of wood heating appliances that do not meet the latest standards in terms of particles emissions. Among them, we can name the United States, Australia, New Zealand, as well as numerous countries that are part of the European Union. Canada, British Columbia, Quebec, Nova Scotia, New Brunswick and Newfoundland have also introduced laws regulating the sale of wood-heating appliances.

Wood, when burned in an appliance that has been tested to the AS/NZS 4013 (1999) standards, emits up to 90% less particles. It is a clean, renewable energy source. Furthermore, the reduction in fuelwood consumption reaches up to 33% when advanced wood combustion systems are used. This is because certified wood appliances are more efficient than conventional wood fires.



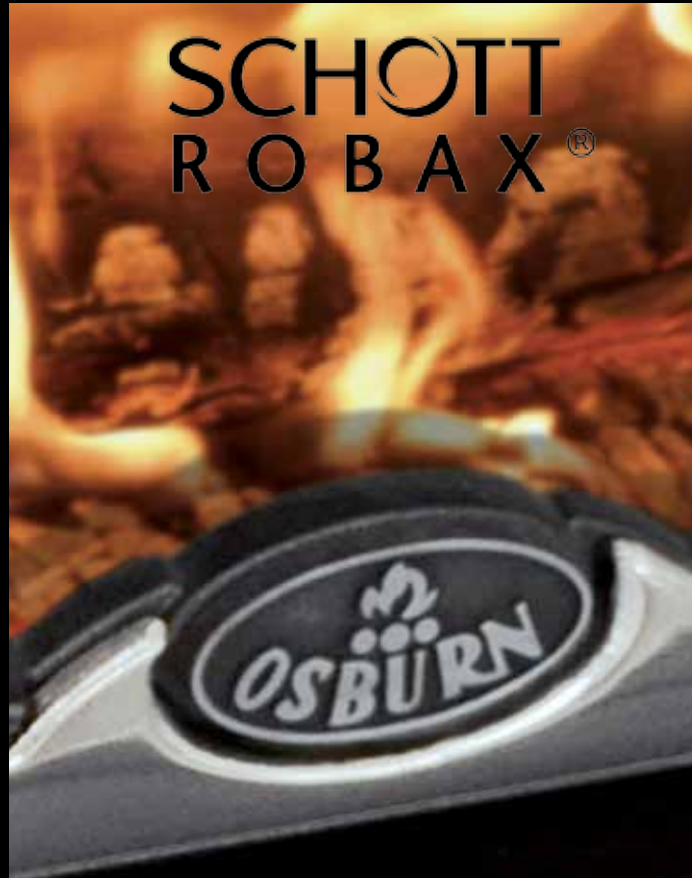


OSBURN WARRANTY

All our Osburn fires are guaranteed for 10 years.

We warrant 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 date of purchase.

*1 year warranty on all internal fire parts.



Schott Robax Ceramic Glass

The OSBURN-SCHOTT ROBAX system is one of the highest quality glass and heater product combination on the market. This allows OSBURN to offer a Limited Lifetime Warranty on Robax ceramic glass for all OSBURN appliances.

Conducted consumer studies identify that people want an unobstructed view of the fire, but without compromising safety. The glass "shield" is seen as the needed protection from the fire's unpredictable aspects. OSBURN chose the SCHOTT ROBAX solution delivering all of the benefits that a consumer wants out of a fire but without the risks associated to it.

Because the way the entire system works together (SCHOTT ROBAX ceramic glass and OSBURN technology), it is the most efficient glass solution available in the market given its high IR transmission values and its high temperature resistance. A high IR transmission means that the heat produced inside the firebox is transferred through the glass more efficiently.

The OSBURN-SCHOTT ROBAX ceramic glass can withstand the highest temperatures of any glass on the market.

For more details go to:

www.osburn-australia.com

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Notice: Some changes may have been made to the products or technical data after the publication of this brochure. Osburn reserves itself the right to modify its products at any time without any obligation.