



BEYOND FIRE

PRODUCT SHOWN: **GUSTO** (0802047)

Wood & Pellet

Stoves, Inserts & Fireplaces.

**Premium quality
with a unique design**



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“

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.*

”

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950

STOVE

OB00950

OPTIONS

- > 100 CFM blower with variable speed control (thermodisc included)
- > Rigid firescreen
- > 5"Ø fresh air intake kit
- > 5"Ø x 4' insulated flex pipe for fresh air intake kit
- > 5"Ø fresh air intake register with airtight damper

Would you like to add a dose of warmth and cozyness to your home? Bring comfort and functionality to your daily life with the Osburn 950, a small wood stove that will quickly become your cold-season essential.

Equipped with high density bricks, a top heat deflector to redirect heat in front of the stove as well as side panels that reduce clearances, the Osburn 950 offers quality and performance. Enjoy your winter evenings more than ever before!

EMISSIONS: 1.8 g/h

RECOMMENDED HEATING AREA: 250 - 1,200 sq. ft.

MAXIMUM HEAT OUTPUT: 45,000 BTU/h

FIREBOX VOLUME: 1.8 cu. ft.

COMBUSTION TECHNOLOGY: Non-catalytic





With brushed nickel cast iron straight legs and brushed nickel door overlay.

1700

STOVE

OB01700

Designed to meet the needs of smaller spaces, the Osburn 1700 is a faithful copy of the recently redefined 2000 model. This firebox combines robustness and elegance to allow you to enjoy your heating experience with confidence. This unit is equipped with high-density bricks, a cast iron door, a built-in ash pan, a top heat deflector that redirects heat to the front of the unit, and side panels to reduce its clearances.

Choose your favorite version by customizing the unit to suit your style: refined door overlays, new leg designs, glass ash lip.

EMISSIONS: 2.4 g/h

RECOMMENDED HEATING AREA: 500 - 1,800 sq. ft.

MAXIMUM HEAT OUTPUT: 65,000 BTU/h

FIREBOX VOLUME: 1.86 cu. ft.

COMBUSTION TECHNOLOGY: Non-catalytic

REQUIRED ACCESSORIES

- > Black or brushed nickel door overlay
- > Choice of pedestal, black or brushed nickel cast iron legs with ash pan kit

OPTIONS

- > 130 CFM blower with variable speed control (thermodisc included)
- > Rigid firescreen
- > Glass ash lip
- > 5"Ø fresh air intake kit
- > 5"Ø fresh air intake register with airtight damper
- > 5"Ø x 4' insulated flex pipe for fresh air intake kit

Choice of legs



Pedestal



INSPIRE 2000

STOVE

OB02042

With soapstone base.

The Inspire 2000 offers a style that will surely withstand variable trends with these pure lines of balanced proportions. This more contemporary look is available on steel base, soapstone or even a minimalist base for those who prefer to place the unit directly on a non-combustible surface. Equipped with a 2.4 cubic feet firebox and an outside air intake, this unit will meet the requirements of domestic energy standards, not to mention that a mobile home installation is permitted. The Inspire 2000 largely meets EPA requirements with emissions as low as 2.3 g/h.

REQUIRED ACCESSORIES

- > Black decorative side panel
- > Minimalist, steel or soapstone base kit

OPTIONS

- > Moulded refractory panel kit
- > 130 CFM blower assembly with variable speed control
- > Quick connect thermodisc
- > 5"Ø fresh air intake kit
- > 5"Ø fresh air intake register with airtight damper
- > 5"Ø x 4' insulated flex pipe for fresh air intake kit

EMISSIONS: 2.3 g/h

RECOMMENDED HEATING AREA: 500 - 2,100 sq. ft.

MAXIMUM HEAT OUTPUT: 75,000 BTU/h

FIREBOX VOLUME: 2.4 cu. ft.

COMBUSTION TECHNOLOGY: Non-catalytic

Available with
Robax® NightFlame glass



Moulded refractory
panel kit (option)



Steel base



Minimalist base



See the complete technical data on pages 10 and 11. NightFlame, see page 34.



With black cast iron traditional legs and black door overlay.

2000

STOVE

OB02015

The Osburn 2000 is one of the most popular unit in the Osburn family of wood stoves. 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. With a 2.4 cubic foot firebox, the Osburn 2000 will delight the most serious of wood stove enthusiasts who want both style and heating power. Also equipped with a 130 CFM blower, the Osburn 2000 is the most sought-after model of the season!

EMISSIONS: 2.3 g/h

RECOMMENDED HEATING AREA: 500 - 2,100 sq. ft.

MAXIMUM HEAT OUTPUT: 75,000 BTU/h

FIREBOX VOLUME: 2.4 cu. ft.

COMBUSTION TECHNOLOGY: Non-catalytic

REQUIRED ACCESSORIES

- > Black or brushed nickel door overlay
- > Choice of pedestal, black or brushed nickel cast iron legs with ash pan kit

OPTIONS

- > Rigid firescreen
- > Glass ash lip
- > Quick connect thermodisc kit
- > 5"Ø fresh air intake kit
- > 5"Ø fresh air intake register with airtight damper
- > 5"Ø x 4' insulated flex pipe for fresh air intake kit

Choice of legs



Pedestal





MATRIX

STOVE

OB02032

With soapstone side panels and steel top panel.

The Matrix wood stove's clean and modern lines is sure to bring a European touch to any room. Inspired by a renowned Scandinavian look, the stove has optional soapstone panel top. These Canadian mined soapstones are also available as side panels kit that brings elegance to another level. Logs can be conveniently placed underneath the large firebox, making the Matrix not only stylish, but practical. The Matrix is equipped with a 130 CFM fan to ensure optimal heat distribution. Enjoy the comfort of winter more than ever before!

REQUIRED ACCESSORIES

- > Soapstone or black side panels kit
- > Soapstone or steel top panel

OPTIONS

- > Rigid firescreen
- > 5"Ø fresh air intake kit
- > 5"Ø fresh air intake register with airtight damper
- > 5"Ø x 4' insulated flex pipe for fresh air intake kit

EMISSIONS: 2.3 g/h

RECOMMENDED HEATING AREA: 500 - 2,100 sq. ft.

MAXIMUM HEAT OUTPUT: 75,000 BTU/h

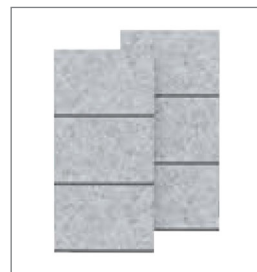
FIREBOX VOLUME: 2.4 cu. ft.

COMBUSTION TECHNOLOGY: Non-catalytic

Soapstone or steel top panel



Soapstone panels



Black painted panels



See the complete technical data on pages 10 and 11.



With brushed nickel door overlay.

3500
STOVE

OB03500

Specifically designed to face the rigor of winter, the Osburn 3500 is an essential for any spacious home, especially if you live in a region with harsh weather conditions. Despite its emissions below 2.0 g/h, this wood stove utilizes a user-friendly, non-catalytic technology as well as a significant reduction of fuel consumption. The unit features a firebox that can hold up to 50 lb of cordwood, as well as a blower, a thermdisc and an airmate for optimal heat distribution and unparalleled comfort.

A choice of door overlay, a firescreen, a glass ash lip are available as options.

EMISSIONS: 1.6 g/h

RECOMMENDED HEATING AREA: 1,000 - 2,700 sq. ft.

MAXIMUM HEAT OUTPUT: 110,000 BTU/h

FIREBOX VOLUME: 3.5 cu. ft.

COMBUSTION TECHNOLOGY: Non-catalytic

REQUIRED ACCESSORIES

- > Black or brushed nickel door overlay

OPTIONS

- > Rigid firescreen
- > Glass ash lip
- > 5"Ø fresh air intake kit for pedestal
- > 5"Ø fresh air intake register with airtight damper



WOOD STOVES | SPECS

MODELS	950	1700	Inspire 2000	2000	Matrix	3500
Color	Metallic black					
Combustion technology	Non-catalytic					
Maximum burn time (note 1)	5 hours	7 hours	8 hours	8 hours	8 hours	10 hours
Recommended heating area (note 1)	250 to 1,200 sq. ft.	500 to 1,800 sq. ft.	500 to 2,100 sq. ft.	500 to 2,100 sq. ft.	500 to 2,100 sq. ft.	1 000 to 2,700 sq. ft.
Maximum heat output - dry cordwood	45,000 BTU/h (13.19 kW)	65,000 BTU/h (19.0 kW)	75,000 BTU/h (22.0 kW)	75,000 BTU/h (22.0 kW)	75,000 BTU/h (22.0 kW)	110,000 BTU/h (32.2 kW)
Average particulate emissions rate	1.8 g/h	2.4 g/h	2.3 g/h	2.3 g/h	2.3 g/h	1.6 g/h
Maximum log length	17"	18"	20"	20"	20"	22"
Recommended log length	16"					
Optimum efficiency	80%	76%	79%	79%	79%	77%
Mobile home approved (note 2)	Yes					
Approved for an alcove installation	Yes					
Flue spigot diameter	6"					
Door frame	Cast iron	Cast iron	Steel	Cast iron	Cast iron	Cast iron
Glass viewing area (W x H)	10 1/4" x 8 7/8"	15 3/4" x 9 3/8"	20 1/4" x 9 1/2"	17 1/8" x 10 1/4"	19 5/8" x 11 7/8"	18 7/8" x 11 3/4"
Glass type	Ceramic glass					
Adjustable handle	Yes					
Self-cleaning glass system	Yes					
Ash drawer with safety lid	No	Yes	Yes	Yes	Yes	Yes
Warranty	Lifetime, limited					
Test standard - Safety	According to ULC S627, UL 1482, UL 737, NFPA 211 and CSA B365 standards applicable in Canada and USA					
Test standard - Emissions / efficiency	EPA / CSA B415.1-10					

Note 1 : Recommended heating area and maximum burn time may vary subject to location in home, chimney draft, heat loss factors, climate, fuel type and other variables.
The recommended heated area for a given appliance is defined by the manufacturer as its capacity to maintain a minimum acceptable temperature in the designated area in case of a power failure.

Note 2 : Refer to the install manual for mobile home installation details.

WOOD STOVES | DIMENSIONS AND CLEARANCES

MODELS	950	1700	Inspire 2000	2000	Matrix	3500
Dimensions and weight						
Door opening size (W x H)	12" x 7 5/8"	17 1/4" x 8 3/4"	20" x 8 1/4"	17 1/2" x 9"	17 1/2" x 8 3/4"	19" x 9 7/8"
Firebox dimensions (W x H x D)	14 1/4" x 11 3/4" x 19 1/8"	19 5/8" x 11 7/8" x 13 1/2"	21" x 11 3/4" x 16 3/4"	21" x 11 7/8" x 16 3/4"	21" x 11 7/8" x 16 1/2"	22 7/8" x 20 1/8" x 12 7/8"
Firebox volume	1.8 cu. ft.	1.86 cu. ft.	2.4 cu. ft.	2.4 cu. ft.	2.4 cu. ft.	3.5 cu. ft.
Height (pedestal)	N/A	30 3/8"	39 1/2"	33 1/8"	36 7/8"	34 3/4"
Height (legs)	28 7/8"	29"	N/A	30 3/4"	N/A	N/A
Width (pedestal)	N/A	24 7/8"	27 7/8"	27"	27 1/8"	28 7/8"
Width (legs)	20 1/4"	25 7/8"	N/A	27"	N/A	N/A
Depth (pedestal)	N/A	23 1/4"	24 1/4"	29"	25"	33 1/2"
Depth (legs)	27 7/8"	23 1/4"	N/A	29"	N/A	N/A
Weight	280 lb (127 kg)	331 lb (150 kg)	537 lb (244 kg)	390 lb (177 kg)	506 lb (230 kg)	524 lb (238 kg)
Clearances from unit to combustible materials (figures 1, 2, and 3)						
With single wall pipe (note 3)						
A— Sides (Canada / USA)	12"	10"	17" / 16"	17" / 16"	17" / 16"	14"
B— Back (Canada / USA)	14" / 12"	14 1/2" / 13"	14 1/2" / 11"	14 1/2" / 11"	14 1/2" / 11"	13 1/4" / 13"
C— Corner (Canada / USA)	11"	12"	10"	10"	10"	7 1/4"
With double wall pipe						
A— Sides (Canada / USA)	12"	10"	17" / 16"	17" / 16"	17" / 16"	14"
B— Back (Canada / USA)	6"	6"	6"	6"	6"	6"
C— Corner (Canada / USA)	6"	6"	7"	7"	7"	7"
D— Ceiling (Canada / USA) - (note 4)	84"	84"	84"	84"	84"	84"

Note 3: Consult local code for minimum clearances of the single wall pipe itself to combustible materials. See also the venting manufacturer's instructions.

Note 4: Measured from the base of the appliance. Some appliances have been tested with a low ceiling. Before setting up your unit, refer to the installation manual.

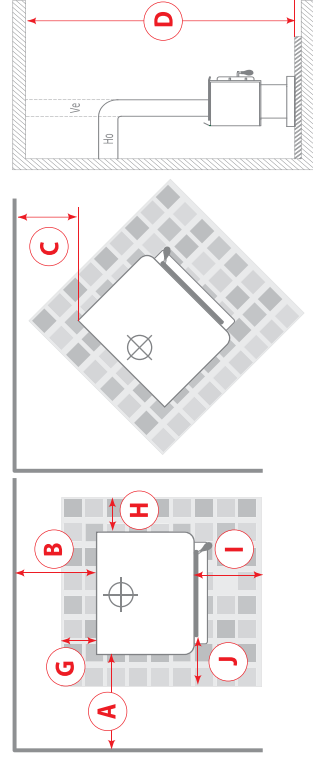


Figure 1

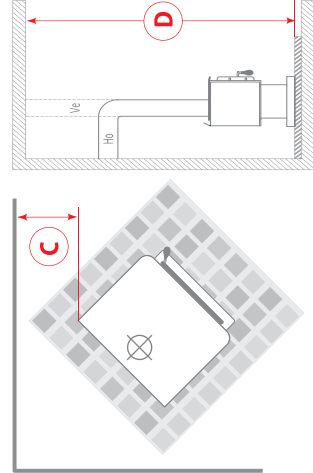


Figure 2

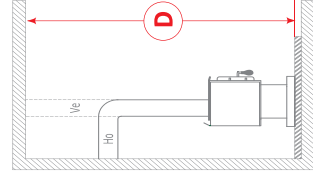


Figure 3

FLOOR PROTECTOR*		CANADA	USA
G	8" – Note **	8"	N/A (Canada only)
H	8"	8"	N/A (Canada only)
I	18" From door opening	18" From door opening	16" From door opening
J	N/A (USA only)	N/A (USA only)	8" From door opening

*Steel with a minimum thickness of 0.015" (0.38 mm) or ceramic tiles sealed together with grout. No protection is required if the unit is installed on a non-combustible floor (ex: concrete).

**The floor protection at the back of the stove is limited to the stove's required clearance if such clearance is smaller than 8 inches (203 mm).

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



MATRIX 1900

TAPERED NSERT

OB01900

With black door overlay.

REQUIRED ACCESSORIES

- > Black or brushed nickel cast iron door overlay

OPTIONS

- > Rigid firescreen
- > 5"Ø fresh air intake kit
- > 5"Ø fresh air intake register with airtight damper
- > Offset liner adaptor
- > Cuttable faceplate (32" x 44")

Treat your family to incomparable comfort with the Matrix 1900 wood-burning insert. Its magnificent cast-iron faceplate is adorned with a patterned upper louver and columns that frame its large door. Its discreet black wooden handle, air control with removable handle as well as flush mount blower disappear to leave room for the delicate details of its faceplate. Its large glass surface highlights a panoramic view of the flames to fully enjoy your moments near the fire.

The Matrix 1900 is a compact unit that has tapered top and sides for easy installation in smaller hearths. The deep bottom of its combustion chamber allows ash to accumulate and reduces the frequency of cleaning.

EMISSIONS: 1.5 g/h

RECOMMENDED HEATING AREA: 250 - 1,200 sq. ft.

MAXIMUM HEAT OUTPUT: 45,000 BTU/H

FIREBOX VOLUME: 1.1 cu. ft.

COMBUSTION TECHNOLOGY: Non-catalytic





With brushed nickel door overlay and black faceplate trims.

1700
INSERT

OB01705

Like its larger counterpart Osburn 2000, the 1700 insert offers a revamped version of perfect size to provide ambiance and warmth. Give yourself a real haven of peace with an eco-friendly device!

Inside and out, this insert is engineered from high quality materials that put you at the center of a heating experience for many years: high-density bricks, cast iron door and quiet blower for increased durability. Discover the different options to customize the look of your appliance, available in black or brushed nickel: door overlays and faceplate trims.

A faceplate extension is included with this unit for installation in most hearths.

EMISSIONS: 2.4 g/h

RECOMMENDED HEATING AREA: 500 - 1,800 sq. ft.

MAXIMUM HEAT OUTPUT: 65,000 BTU/h

FIREBOX VOLUME: 1.86 cu. ft.

COMBUSTION TECHNOLOGY: Non-catalytic

REQUIRED ACCESSORIES

- > Black or brushed nickel door overlay
- > Faceplate kit
Regular (29" x 44") or
Large (32" x 50")
- > Black or brushed nickel
faceplate trims

OPTIONS

- > Offset liner adaptor
- > 5"Ø fresh air intake kit
- > 5"Ø fresh air intake register
with airtight damper
- > Rigid firescreen

Black or brushed nickel faceplate trims



See the complete technical data on pages 19 and 20.





INSPIRE 2000

INSERT

OB02045

With narrow faceplate (4-sided).

REQUIRED ACCESSORIES

- > Narrow, narrow U shape or cuttable faceplate (32" x 50")

OPTIONS

- > Moulded refractory panel kit for insert
- > 5"Ø fresh air intake kit
- > 5"Ø fresh air intake register with airtight damper
- > Offset liner adaptor

This wood insert will bring an unmatched modernism to your decor, in addition to perfectly combining functionality and comfort. The impeccable lines display a timeless style while guaranteeing reliability and durability. The Inspire 2000 will charm you as much by its aesthetics as its 79% optimal performance. With its particle emission rate as low as 2.3 g/h and its high-performance combustion system, environmentalists have never been as happy with wood heating. The Inspire Collection celebrates our past and embraces our future as our team is committed more than ever to our industry's contribution to sustainability. A dream opportunity on the latest trends!

EMISSIONS: 2.3 g/h

RECOMMENDED HEATING AREA: 500 - 2,100 sq. ft.

MAXIMUM HEAT OUTPUT: 75,000 BTU/h

FIREBOX VOLUME: 2.4 cu. ft.

COMBUSTION TECHNOLOGY: Non-catalytic

Narrow faceplate
(4-sided)



Narrow U shaped faceplate
(3-sided)



Cuttable faceplate



Available with
Robax® NightFlame glass





With brushed nickel door overlay, regular faceplate kit and brushed nickel faceplate trims.

With its 2.4 cubic foot firebox, the Osburn 2000 insert offers an alternative to the people who love its freestanding counterpart. The two models share the same high quality combustion properties and many of the same features. The Osburn 2000 comes with a standard high-power, heat-activated 144 CFM blower strategically positioned to redistribute the heat from the firebox into the room. The 2000 model is designed to receive an optional faceplate that can cover a masonry hearth up to 32 inches (81 cm) high and 50 inches (127 cm) wide. The door overlay is available in black or brushed nickel finishes. The faceplate trims are available in black or brushed nickel.

A faceplate extension is included with this unit for installation in most hearths.

EMISSIONS: 2.3 g/h

RECOMMENDED HEATING AREA: 500 - 2,100 sq. ft.

MAXIMUM HEAT OUTPUT: 75,000 BTU/h

FIREBOX VOLUME: 2.4 cu. ft.

COMBUSTION TECHNOLOGY: Non-catalytic

Black or brushed nickel faceplate trims



See the complete technical data on pages 19 and 20.

2000

INSERT

OB02016

REQUIRED ACCESSORIES

- > Black or brushed nickel door overlay
- > Faceplate kit
Regular (29" x 44") or
Large (32" x 50")
- > Black or brushed nickel faceplate trims

OPTIONS

- > Cuttable faceplate (32" x 50")
- > Rigid firescreen
- > Heat shield for surround/shelf
- > 5"Ø fresh air intake kit
- > 5"Ø fresh air intake register with airtight damper
- > Offset liner adaptor





MATRIX

INSERT

OB02028

OPTIONS

- > Bottom faceplate backing plate panels (44" x 6" / 50" x 6")
- > Faceplate backing plate (29" x 44" / 29" x 50")
- > Projection kit for insert 2" or 4"
- > Rigid firescreen
- > 5"Ø fresh air intake kit
- > 5"Ø fresh air intake register with airtight damper
- > Offset liner adaptor

The Matrix 2000 wood insert defines the new standards for contemporary look and performance. This appliance looks like a fireplace, but has all the advantages of an insert. It's faceplate and blower assembly were developed to allow a flush finish with the masonry fireplace. Cast iron was selected as the material of choice for this clean and modern unit. Installation into larger openings is facilitated by the use of an optional sheet metal backing plate. This insert will surely become the focal point of the room.

EMISSIONS: 2.3 g/h

RECOMMENDED HEATING AREA: 500 - 2,100 sq. ft.

MAXIMUM HEAT OUTPUT: 75,000 BTU/h

FIREBOX VOLUME: 2.4 cu. ft.

COMBUSTION TECHNOLOGY: Non-catalytic





With brushed nickel door overlay.

MATRIX 2700

TAPERED INSERT

OB02700

Inspired by nature, the Matrix 2700 insert is a fusion of traditional style and technological innovation. Located in the heart of your living space, the generous viewing area of the Matrix 2700 will invite you to sit back, relax and take in the calm and warmth of its flames. Eco-savvy consumers will appreciate its efficient combustion, quality performance and classic beauty.

This unit comes standard with cast iron faceplate and heat activated blower. Customize the look of this non-catalytic appliance by choosing from a black or brushed nickel door overlay and firescreen.

EMISSIONS: 1.2 g/h

RECOMMENDED HEATING AREA: 750 - 2,200 sq. ft.

MAXIMUM HEAT OUTPUT: 80,000 BTU/h

FIREBOX VOLUME: 2.5 cu. ft.

COMBUSTION TECHNOLOGY: Non-catalytic

REQUIRED ACCESSORIES

- > Black or brushed nickel cast iron door overlay

OPTIONS

- > Cuttable faceplate (34" x 50")
- > Projection kit for insert 2" or 4"
- > Firescreen door
- > 5"Ø fresh air intake kit
- > 5"Ø fresh air intake register with airtight damper
- > Offset liner adaptor

Projection kit (option)

Tapered insert for easier installation in masonry hearth



See the complete technical data on pages 19 and 20.





3500
INSERT

OB03510

With brushed nickel door overlay, large faceplate kit and brushed nickel faceplate trims.

The Osburn 3500 wood insert combines power, efficiency and safety. With its amazing features and sober lines that give way to one of the largest glass surfaces in its category, this insert will blend perfectly with the architecture of your home. Its flawless design reveals all the Canadian know-how in terms of alternative heating and will quickly become the house favorite. No harsh winter can resist it!

Because each house is unique, choose the door overlay, the faceplate and the trims that suit you!

REQUIRED ACCESSORIES

- > Black or brushed nickel door overlay
- > Faceplate kit
Medium (32" x 44") or
Large (32" x 50")
- > Black or brushed nickel faceplate trims

OPTIONS

- > Firescreen door
- > 5"Ø fresh air intake kit
- > 5"Ø fresh air intake register with airtight damper
- > Offset liner adaptor

EMISSIONS: 1.6 g/h

RECOMMENDED HEATING AREA: 1,000 - 2,700 sq. ft.

MAXIMUM HEAT OUTPUT: 110,000 BTU/h

FIREBOX VOLUME: 3.5 cu. ft.

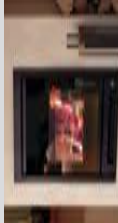
COMBUSTION TECHNOLOGY: Non-catalytic

Black or brushed nickel faceplate trims



See the complete technical data on pages 19 and 20.

WOOD INSERTS | SPECS

MODELS								
		Matrix 1900 Tapered insert	1700 Insert	Inspire 2000 Insert	2000 Insert	Matrix Insert	Matrix 2700 Tapered insert	3500 Insert
Color						Metallic Black		
Combustion technology						Non-catalytic		
Maximum burn time (Note 1)	7 hours		7 hours	8 hours	8 hours	8 hours	8 hours	10 hours
Recommended heating area (Note 1)	250 to 1,200 sq. ft.		500 to 1,800 sq. ft.	500 to 2,100 sq. ft.	500 to 2,100 sq. ft.	500 to 2,100 sq. ft.	750 to 2,200 sq. ft.	1,000 to 2,700 sq. ft.
Maximum heat output - dry cordwood	45,000 BTU/h (13.18 kW)		65,000 BTU/h (19.0 kW)	75,000 BTU/h (22.0 kW)	75,000 BTU/h (22.0 kW)	75,000 BTU/h (22.0 kW)	80,000 BTU/h (23.44 kW)	110,000 BTU/h (32.2 kW)
Average particulate emissions rate	1.5 g/h		2.4 g/h	2.3 g/h	2.3 g/h	2.3 g/h	1.2 g/h	1.6 g/h
Glass viewing area (W x H)	18" x 8 1/8"		15 3/4" x 9 3/8"	20 1/4" x 9 1/2"	17 1/8" x 10 1/4"	19 5/8" x 11 7/8"	24 3/8" x 12 5/8"	19" x 11 3/4"
Maximum log length	17"		18"	20"	20"	20"	20"	22"
Recommended log length:						16"		
Optimum efficiency	82%		76%	79%	79%	79%	70%	77%
Flue spigot diameter						6"		
Door frame	Cast iron	Cast iron	Cast iron	Steel	Cast iron	Cast iron	Cast iron	Cast iron
Glass type						Ceramic glass		
Adjustable handle						Yes		
Self-cleaning glass system						Yes		
Warranty						Lifetime, limited		
Test standard - Safety						According to UL 1482, UL 737, ULC S628, NFPA 211 and CSA B365 applicable in Canada and the United States		
Test standard - Emissions / efficiency						EPA / CSA B415.1-10		

Note 1 : Recommended heating area and maximum burn time may vary subject to location in home, chimney draft, heat loss factors, climate, fuel type and other variables. The recommended heated area for a given appliance is defined by the manufacturer as its capacity to maintain a minimum acceptable temperature in the designated area in case of a power failure.

WOOD INSERTS | DIMENSIONS AND CLEARANCES

MODELS

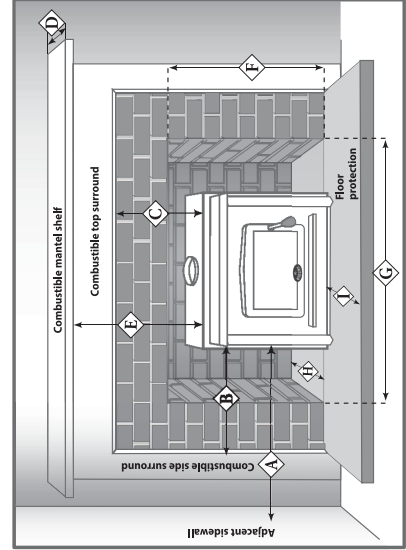
Dimensions and weight

	Matrix 1900 Tapered insert	1700 Insert	Inspire 2000 Insert	2000 Insert	Matrix Insert	Matrix 2700 Tapered insert	3500 Insert
Door opening size (W x H)	18 1/4" x 7 7/8"	17 1/4" x 8 3/4"	20" x 8 1/4"	17 1/2" x 9"	17 1/2" x 8 3/4"	25 3/8" x 10 1/2"	19" x 9 7/8"
Firebox dimensions (W x H x D)	19 1/4" x 8 7/8" x 12 3/8"	19 5/8" x 13 1/2" x 11 7/8"	21" x 11 3/4" x 16 3/4"	21" x 11 7/8" x 16 3/4"	21" x 11 7/8" x 16 3/4"	20 1/2" x 12 7/8" x 12 3/8"	22 7/8" x 12 7/8" x 20 1/8"
Firebox volume	1.1 cu. ft.	1.86 cu. ft.	2.4 cu. ft.	2.4 cu. ft.	2.4 cu. ft.	2.5 cu. ft.	3.5 cu. ft.
Height	20 1/4"	21 1/4"	24 3/8"	23 1/8"	25 1/8"	30 1/8"	24 7/8"
Width	28 1/4"	27 1/8"	28 1/2"	28 3/8"	36 1/8"	43 5/8"	30 3/8"
Depth	21"	22 3/8"	20 3/4"	26 3/8"	23 1/8"	24 7/8"	29"
Weight	332 lb (150 kg)	361 lb (164 kg)	420 lb (191 kg)	407 lb (185 kg)	484 lb (220 kg)	535 lb (243 kg)	540 lb (245 kg)

Clearances from unit to combustible materials (see figure 1)

A- Adjacent sidewall	16"	16"	16"	16"	16"	19"	19"
B- Combustible side surround	1"	9"	9"	9"	9"	9 1/2"	9"
C- Combustible top surround	1"	27"	27"	27"	27"	12"	27"
D- Maximum depth of a combustible shelf	12"	12"	12"	12"	12"	12"	12"
E- Minimum clearance from a combustible mantle shelf	15 1/4"	27"	27"	27"	27"	12"	27"
F, G, H- Minimum fireplace opening (Height x Width x Depth)	25 1/2" x 15 1/2" x 19"	21 1/2" x 27 1/2" x 12 7/8"	24 5/8" x 29" x 20 3/4"	23 3/8" x 28 7/8" x 15 3/4"	23 3/8" x 28 7/8" x 19 5/8"	27 1/8" x 31 3/4" x 22 1/8"	26 1/4" x 31" x 18 3/8"
I- Minimum floor protection in front of unit (CAN / USA)	18" / 16"	18" / 16"	18" / 16"	18" / 16"	18" / 16"	18" / 16"	27"

Figure 1



* The depth of the Matrix and Matrix 2700 may vary with the use of the projection kit. Consult the install manual for details.



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



With brushed nickel cast iron door overlay and Prairie-style faceplate.

STRATFORD II

FIREPLACE

OB04007

Let yourself be charmed by the timeless beauty of this non-catalytic wood fireplace, which performs particularly well and meets the EPA's most restrictive emissions standards.

The Stratford II offers you more, including a 2.5 cubic foot firebox that's easy to access through double-cast iron doors. This unit will impress you with its distinctive style and exceptional heating capacity. Several options are available, including a air distribution system for heating adjacent rooms (see page 25). With the Osburn Stratford II, there's a world of possibilities waiting for you!

EMISSIONS: 1.2 g/h

RECOMMENDED HEATING AREA: 750 - 2,200 sq. ft.

MAXIMUM HEAT OUTPUT: 80,000 BTU/h

FIREBOX VOLUME: 2.5 cu. ft.

COMBUSTION TECHNOLOGY: Non-catalytic

REQUIRED ACCESSORIES

- > Black or brushed nickel door overlay
- > Traditional or modern style faceplate

OPTIONS

- > 4"Ø fresh air intake kit
- > 4"Ø fresh air intake register with airtight damper
- > Firescreen door
- > Forced air kit
- > Hot air gravity kit
- > 6"Ø x 25' insulated flex pipe for forced air kit
- > 4"Ø X 10' insulated flex pipe for fresh air intake kit

Modern style faceplate



Traditional style faceplate



See the complete technical data on page 24.





EVEREST III FIREPLACE

OB04017

With brushed nickel door overlay.

REQUIRED ACCESSORIES

- > Black or brushed nickel door overlay
- > Traditional or Modern style faceplate

OPTIONS

- > Hot air gravity kit traditional style
- > Forced air kit
- > Firescreen door
- > 4"Ø fresh air intake register with airtight damper
- > 6"Ø x 25' insulated flex pipe for forced air kit
- > 4"Ø X 10' insulated flex pipe for fresh air intake kit

The Everest III combines authentic warmth and proven performance, offering a heating solution designed for your daily comfort. Versatile and efficient, this wood fireplace transforms your home into a cozy nook, perfect for braving the harshest winter days.

The cast iron retractable doors of the Everest III stand out for their versatility, perfectly suited to your needs. When closed, this fireplace optimizes combustion for efficient and long-lasting heat. When open, with an optional firescreen (available as an option – AC01226), you can safely enjoy the ambiance and crackling sound of the flames.

EMISSIONS: 1.9 g/h

RECOMMENDED HEATING AREA: 750 - 2,500 sq. ft.

MAXIMUM HEAT OUTPUT: 85,000 BTU/h

FIREBOX VOLUME: 3.0 cu. ft.

COMBUSTION TECHNOLOGY: Non-catalytic

Available with
Robax® NightFlame glass



Modern style faceplate



Traditional style faceplate



See the complete technical data on page 24. NightFlame glass, see page 34.



HORIZON

FIREPLACE

OB04010

This wood fireplace offers peace of mind due to the combination of energy efficiency and clean heating.

A simple solution; its clean design suits any type of decor.

Large fireplace. Behind its large glass door, the 4.28 cubic foot combustion chamber can hold an impressive 60 lbs of wood. **Low emissions.** This energy efficient fireplace complies with the EPA's clean-air standards (only 1.6 g/h of emissions). **High efficiency.** The Horizon fireplace is capable of heating large spaces and burns for 11 hours.

EMISSIONS: 1.6 g/h

RECOMMENDED HEATING AREA: 1,000 - 2,800 sq. ft.

MAXIMUM HEAT OUTPUT: 95,000 BTU/h

FIREBOX VOLUME: 4.28 cu. ft.

COMBUSTION TECHNOLOGY: Non-catalytic

Classic moulded
refractory brick panels



Available with
Robax® NightFlame glass



REQUIRED ACCESSORIES

- > Prairie-style faceplate
- > Classic moulded refractory brick panels

OPTIONS

- > 5"Ø fresh air intake register with airtight damper
- > Warm air circulation grille - Modern style
- > Forced air kit
- > 6"Ø x 25' insulated flex pipe for forced air kit
- > 4"Ø X 10' insulated flex pipe for fresh air intake kit



WOOD FIREPLACES | SPECIFIC FEATURES, DIMENSIONS AND CLEARANCES



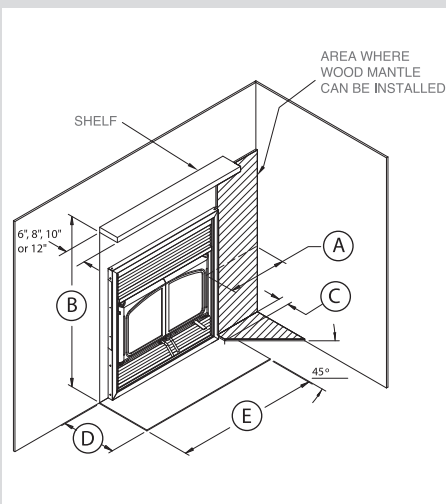
MODELS	Stratford II	Everest III	Horizon
Color	Metallic black		
Combustion technology	Non-catalytic		
Maximum burn time (note 1)	8 hours	8 hours	11 hours
Recommended heating area (note 1)	750 to 2,200 sq. ft.	750 to 2,500 sq. ft.	1,000 to 2,800 sq. ft.
Maximum heat output - dry cordwood	80,000 BTU/h (23.5 kW)	85,000 BTU/h (24.9 kW)	95,000 BTU/h (27.8 kW)
Average particulate emissions rate	1.2 g/h	1.9 g/h	1.6 g/h
Glass viewing area (W x H)	22 1/4" x 12 1/2"	18 3/4" x 11"	29 3/4" x 13 1/2"
Door frame	Double, glass with cast iron frame		
Maximum log length	20"	20"	25"
Recommended log length:	16"		
Log positioning	East-west		
Optimum efficiency	70%	71.6%	70%
Mobile home approved	No		
Flue spigot diameter	6"	6"	8"
Glass type	Ceramic glass		
Adjustable handle	Yes		
Self-cleaning glass system	Yes		
Warranty	Lifetime, limited		
Test standard - Safety	As per ULC-S610/UL 127 applicable in Canada and in the USA		
Test standard - Emissions / efficiency	EPA / CSA B415.1-10		

Dimensions and weight

Door opening dimensions (W x H)	25 3/8" x 10 1/2"	20 3/4" x 9 5/8"	33" x 12 3/4"
Firebox dimensions (W x D x H)	20 3/8" x 12 7/8" x 12 1/8"	18 3/4" x 17" x 16 7/8"	25 3/8" x 17 7/8" x 17"
Firebox volume	2.5 cu. ft.	3.0 cu. ft.	4.28 cu. ft.
Height	40 5/8"	49 1/8"	43 3/8"
Width	36 3/4"	41 7/8"	50 3/4"
Depth	29 3/4"	29"	31 3/4"
Weight	468 lb (212 kg)	525 lb (238 kg)	550 lb (250 kg)

Clearances to combustible materials (see image below)

A- Side wall	13"				21"				24"	
B- Combustible mantle shelf dimension	6"	8"	10"	12"	6"	8"	10"	12"	Non-combustible only 52"	
Minimum clearance from a mantle shelf (from the base of the fireplace)	58"	60"	62"	64"	48"	50"	52"	54"		
C- Side mantle	8"				8"				8"	
D- Minimum floor protection — front	16"				16"				32"	
E- Minimum floor protection — width	41 1/2"				36 3/4"				49"	
Back wall	0"				0"				0"	
Sides	0"				0"				0"	
Floor (under the fireplace)	0"				0"				0"	
Ceiling (from the base of the fireplace)	80"				80"				84"	



LISTED CHIMNEYS, MANUFACTURERS, BRANDS AND TYPES (SEE NOTE 2): WOOD FIREPLACES

MANUFACTURERS	BRANDS	TYPES	Stratford II	Everest III	Horizon
Olympia Chimney/ SBI Venting Division	Ventis	1" Solid Pack	X	X	X
SBI Venting Division	Nexvent	1" Solid Pack	X	X	X
Olympia Chimney	Champion Chimney System	1" Solid Pack	X	X	X
Olympia Chimney	Rockford Chimney System	1" Solid Pack	X	X	X
American Metal	HSS	AC Triple Wall	X	X	X
American Metal	HS	AC Triple Wall	X	X	X
DuraVent	Dura Tech	1" Solid Pack	X	X	X
DuraVent	Dura Tech Canada DTC	1" Solid Pack	X	X	X
DuraVent	Dura Plus HTC	2" Solid Pack	X	X	X
DuraVent	Dura Plus	AC Triple Wall	X	X	X
DuraVent	Dura Tech Premium	2" Solid Pack	X	X	X
Metal Fab	Temp Guard	1" Solid Pack	X	X	X
Security Chimney	S-2100 +	2" Solid Pack	X	X	X
Selkirk	Super Vent 2100 (JM)	2" Solid Pack	X	X	X
Selkirk	CF Sentinel (CF)	2" Solid Pack	X	X	X
Selkirk	Super Pro 2100 (ALT)	2" Solid Pack	X	X	X

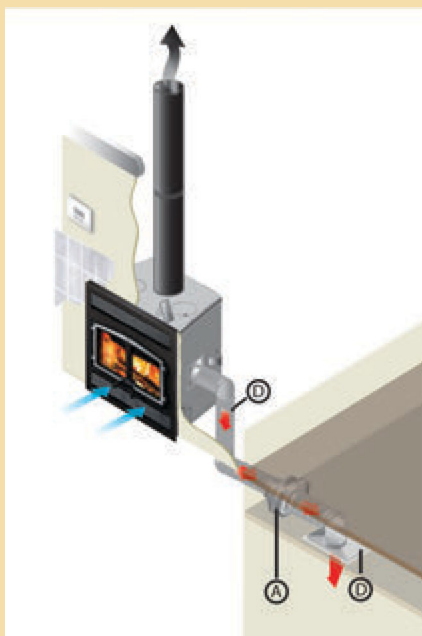
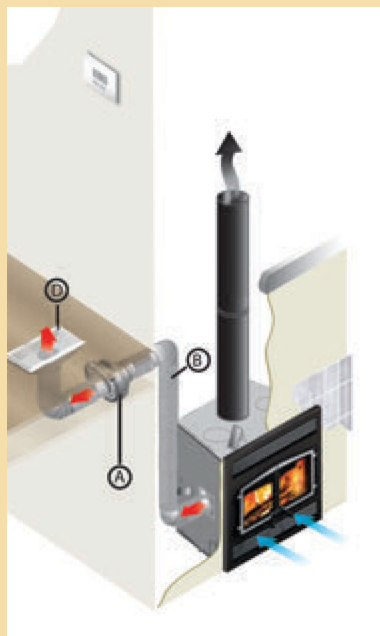
Note 1: Recommended heating area and maximum burn time may vary subject to location in home, chimney draft, heat loss factors, climate, fuel type and other variables.
The recommended heated area for a given appliance is defined by the manufacturer as its capacity to maintain a minimum acceptable temperature in the designated area in case of a power failure.

Note 2: Specific components may be required depending on the chimney manufacturer.

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

IT'S NOW TIME TO MANAGE HEAT DISTRIBUTION!

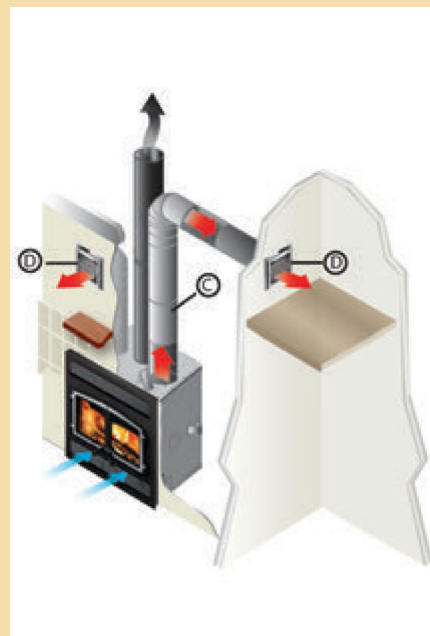
EPA certified wood fireplaces generate a lot of heat. For the most part, they generate too much for the room where they are located. Therefore, you need to manage the excess heat and send it where it is needed. To provide a solution, our research and development laboratory has designed the Heat Management System, an innovative technology that allows the recovery of the heat produced during combustion to redirect it into distribution ducts to heat other areas in your home.



Forced air kit

This system allows you to manage the heat distribution automatically. Using a wall thermostat, you can select the temperature you want to maintain in the room where the fireplace is located. Once the thermostat is satisfied, the excess heat is redirected to another room up to 50 feet (15 m) away from the fireplace using a 300 CFM blower. That way, you can enjoy a nice fire in your living room without the discomfort of excess heat generated by your Osburn fireplace.

The system can also be used to supplement heat in a room remote from the fireplace. For this type of application, the thermostat needs to be positioned in the desired room and programmed with the temperature to be maintained. The system, now in “heat mode”, will activate the blower as long as the temperature in the remote room is not achieved and that the fireplace has enough heat to distribute.



Osburn also offers you another way to distribute excess heat into your home with the help of a hot air gravity kit.

Hot air gravity kit

The hot air gravity kit allows you to bring hot air into the same room as the fireplace, in adjacent rooms, or up-stairs at a maximum distance of 10' (3 m). The minimum height of the hot air duct must be 68" (1.7 m) measured from the base of the fireplace to the top of the hot air register.

Suggested installation : A) 300 CFM blower B) Hot air flexible pipe C) Hot air rigid pipe D) Air register.

The information contained in this page is for information purposes only. For a detailed part list of kits content, please refer to the owner's manuals.

For more details about the installation requirement of the **forced air kit** or the **hot air gravity kit**, visit:
www.osburn-mfg.com/en/service-support/heat-distribution-system

Gusto

WOOD COOKSTOVE

OB02047

REQUIRED ACCESSORIES

- > Black or brushed nickel decorative faceplate trims

OPTIONS

- > 130 CFM blower with variable speed control (thermodisc included)
- > 5"Ø fresh air intake kit
- > 5"Ø fresh air intake register with airtight damper
- > 5"Ø X 4' insulated flex pipe for fresh air intake kit
- > Gray Caviar Round Dutch Oven

With black decorative faceplate trims.

Crafted with Osburn's legendary attention to detail, the all-new Gusto cookstove represents the pinnacle of design and versatility. Combining the unmatched performance and reliability of an Osburn woodstove with a built-in cooking oven and surface, the Gusto offers unprecedented flexibility and convenience. This innovative unit sets a new standard, providing owners with exceptional versatility and the ultimate cooking experience.

EMISSIONS: 2.0 g/h

RECOMMENDED HEATING AREA: 500 - 2,100 sq. ft.

MAXIMUM HEAT OUTPUT: 75,000 BTU/h

FIREBOX VOLUME: 2.26 cu. ft.

VOLUME OF THE OVEN: 1.25 cu. ft.

DIMENSIONS : 29 3/8" W X 26 5/8" D X 41 7/8" H

COMBUSTION TECHNOLOGY: Non-catalytic

Brushed nickel decorative faceplate trims



Black decorative faceplate trims



See the complete technical data on page 27.

EPA

