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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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CANADA ONLY

OB0095

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: 1.7 cu. ft. COMBUSTION TECHNOLOGY: Non-catalytic



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

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. Exceeding air quality regulations with emissions as low as 1.26 g/h, the Osburn 1700's efficiency will save you time and money.

EMISSIONS: 1.26 g/h RECOMMENDED HEATING AREA: 500 - 1,800 sq. ft. MAXIMUM HEAT OUTPUT: 65,000 BTU/h FIREBOX VOLUME: 1.9 cu. ft.

COMBUSTION TECHNOLOGY: Non-catalytic



1700 STOVE

nace tool set

OB01700

REQUIRED ACCESSORIES

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

- > 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





OB02042

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



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 1.54 g/h.

EMISSIONS: 1.54 g/h

With soapstone base.

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

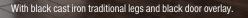


Steel base



Minimalist base





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: 1.54 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

Choice of legs

Pedestal



2000 STOVE

OB02015

REQUIRED ACCESSORIES

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

- > 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





0B0203

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

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!

EMISSIONS: 1.54 g/h

With soapstone side panels and steel top pan

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 panels



Black painted panels



See the complete technical data on pages 13 and 14.



The Osburn 3300 represents the essence of eco-friendly and efficient heating. With an emission rate of 0.95 g/h, this non-catalytic wood stove is among the cleanest on the market and represents an environmentally friendly source of energy. This north-south loading model will keep your family warm all night long, even in very cold weather, thanks to its power of 95,000 BTU/h. The design of the heater is flawless and enhanced by a set of high density bricks, a high density insulation panel baffle, a new cast iron door mold, an integrated ash drawer, a top heat deflector as well as decorative side panels.

EMISSIONS: 0.95 g/h

Fireplace tool set

NEO

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

RECOMMENDED HEATING AREA: 900-2,300 sq. ft. MAXIMUM HEAT OUTPUT: 90,000 BTU/h FIREBOX VOLUME: 3.3 cu. ft. COMBUSTION TECHNOLOGY: Non-catalytic



3300 STOVE

OB03300

REQUIRED ACCESSORIES

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

- > 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



3500 STOVE

OB0350(

REQUIRED ACCESSORIES

 Black or brushed nickel door overlay

OPTIONS

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

With brushed nickel door overlay.

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 thermodisc 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: 1.32 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



DUPLEX

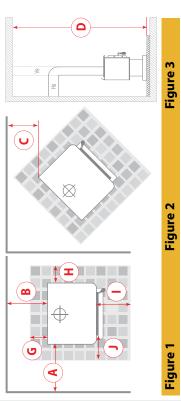
	WOOD STOVES SPE	S SPECS					
MODELS	950	1700	Inspire 2000	2000	Matrix	3300	3500
Color				Metallic black			
Combustion technology				Non-catalytic			
Maximum burn time (note 1)	5 hours	6 hours	8 hours	8 hours	8 hours	10 hours	10 hours
Recommended heating area (note 1)	250 to 1,200 sq. ft.	500 à 1,800 sq. ft.	500 to 2,100 sq. ft.	500 to 2,100 sq. ft.	500 to 2,100 sq. ft.	900 to 2,300 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)	90,000 BTU/h (26.4 kW)	110,000 BTU/h (32.2 kW)
Average particulate emissions rate	1.8 g/h	1.26 g/h	1.54 g/h	1.54 g/h	1.54 g/h	0.95 g/h	1.32 g/h
Maximum log length	17"	18"	20"	20"	20"	20"	22"
Optimum efficiency	80%	78%	77%	77%	77%	78%	77 %
Mobile home approved (note 2)				Yes			
Approved for an alcove installation				Yes			
Flue spigot diameter				6"			
Door frame				Cast iron			
Glass viewing area (W × 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" × 10 1/4"	19 5/8" × 11 7/8"	14 1/2"×11 5/8"	18 7/8" × 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	Yes
Warranty				Lifetime, limited			
Test standard - Safety		According to	o ULC S627, UL 1482, UL 73	r, NFPA 211 and CSA B365 s	According to ULC S627, UL 1482, UL 737, NFPA 211 and CSA B365 standards applicable in Canada and USA	ada and USA	
Test standard - Emissions / efficiency	CSA B415.1-10			EPA / CSA	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	AND CLEARANCE	S					
MODELS	950	1700	Inspire 2000	2000	Matrix	3300	3500
Dimensions and weight							
Door opening size (W x H)	12" x 7 5/8"	171/4" x 83/4"	20" x 8 1/4"	17 1/2" x 9"	17 1/2" x 8 3/4"	16" x 12"	19" x 9 7/8"
Firebox dimensions (W \times H \times D)	14 1/4" × 11 3/4" × 19 1/8"	195/8" x 117/8" x 131/2"	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"	19" ×141/8" ×21"	22 7/8" x 20 1/8" x 12 7/8"
Firebox volume	1.7 pi. cu.	1.9 cu. ft.	2.4 cu. ft.	2.4 cu. ft.	2.4 cu. ft.	3.3 cu. ft.	3.5 cu. ft.
Height (pedestal)	S. O.	30 3/8"	36 1/2"	33 1/8"	36 7/8"	34"	343/4"
Height (legs)	28 7/8"	29"	N/A	30 3/4"	N/A	32 1/4"	N/A
Width (pedestal)	S. O.	24 7/8"	27 7/8"	27"	27 1/8"	24 1/4"	28 7/8"
Width (legs)	20 1/4"	25 7/8"	N/A	27"	N/A	24 1/4"	N/A
Depth (pedestal)	S. O.	23 1/4"	24 1/4"	29"	25"	30 1/2"	33 1/2"
Depth (legs)	27 7/8"	23 1/4"	N/A	29"	N/A	30 1/2"	N/A
Weight	280 lb (127 kg)	331 lb (150 kg)	537 lb (244 kg)	390 lb (177 kg)	506 lb (230 kg)	465 lb (210 kg)	524 lb (238 kg)
Clearances from unit to combustible materials (figures 1,2, and 3)	(figures 1,2, and 3)						
With single wall pipe (note 3)							
A— Sides (Canada / USA)	12"	10"	17" / 16"	17" / 16"	17" / 16"	12"	14"
B— Back (Canada / USA)	14" / 12"	14 1/2" / 13"	14 1/2" / 11"	14 1/2" / 11"	14 1/2" / 11"	14 1/2"	13 1/4" / 13"
C— Corner (Canada / USA)	11"	12"	10"	10"	10"	10"	7 1/4"
With double wall pipe							
A— Sides (Canada / USA)	12"	10"	17" / 16"	17" / 16"	17"/16"	12"	14"
B— Back (Canada / USA)	6"	6"	6"	6"	6"	6"	6"
C— Corner (Canada / USA)	6"	6"	7"	7"	7"	8"	7"
D— Ceiling (Canada / USA) - (note 4)	84"	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.	f the single wall pipe itself to cor	nbustible materials. See also th	ie venting manufacturer's ins	tructions.			

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.



:CTOR*	USA			16" From door opening	8" From door opening	
FLOOR PROTECTOR*	CANADA	8" – Note **	8"	18" From door opening	N/A (USA only)	
		ט	т	-	7	

*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).

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. **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).

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 whose average particle emission rate is ramarkably low at 1.26 g/h!

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: 1.26 g/h RECOMMENDED HEATING AREA: 500 - 1,800 sq. ft. MAXIMUM HEAT OUTPUT: 65,000 BTU/h FIREBOX VOLUME: 1.9 cu. ft. COMBUSTION TECHNOLOGY: Non-catalytic

With brushed nickel door overlay and black faceplate trims.

Black or brushed nickel faceplate trims



1700

OB01705

REQUIRED ACCESSORIES

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

- > Offset liner adaptor
- > 5"Ø fresh air intake kit
- > Rigid firescreen





INSENI

0B0204

REQUIRED ACCESSORIES

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

OPTIONS

- Mouled refractory panel kit for insert
- > 5"Ø fresh air intake kit oval
- > 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 77% optimal performance. With its particle emission rate as low as 1.54 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!

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EMISSIONS: 1.54 g/h

With narrow faceplate (4-sided)

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 U shaped faceplate



Cuttable faceplate

Tak





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: 1.54 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



2000 INSERT

OB02016

REQUIRED ACCESSORIES

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

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



MATRIX

0B02028

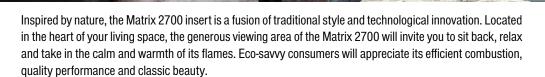
OPTIONS

- > 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 firesceen
- > 5"Ø fresh air intake kit oval
- > 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: 1.54 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



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: 1.14 g/h

With brushed nickel door overlay.

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

Projection kit (option)









MATRIX 2700

OB02700

REQUIRED ACCESSORIES

 Black or brushed nickel cast iron door overlay

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





0B0351

REQUIRED ACCESSORIES

- Black or brushed nickel cast iron 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
- > Offset liner adaptor



With brushed nickel door overlay, regular 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!

EMISSIONS: 1.32 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



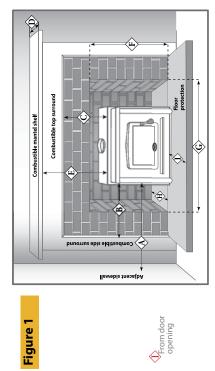
See the complete technical data on pages 21 and 22.

MODELS	1700 Insert	Inspire 2000	2000 Insert	Matrix Insert	Matrix 2700 Tapered insert	3500 Insert
Color			Metal	Metallic Black		
Combustion technology			Non-c	Non-catalytic		
Maximum burn time (Note 1)	6 hours	8 hours	8 hours	8 hours	8 hours	10 hours
Recommended heating area (Note 1)	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	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 (26.4 kW)
Average particulate emissions rate	1.26 g/h	1.54 g/h	1.54 g/h	1.54 g/h	1.14 g/h	1.32 g/h
Glass viewing area (W \times H)	15 3/4" x 9 3/8"	20 1/4" x 9 1/2"	17 1/8" × 10 1/4"	19 5/8" x 11 7/8"	243/8" × 121/2"	18 7/8" x 11 3/4"
Maximum log length	18"	20"	20"	20"	20"	22"
Optimum efficiency	78%	77%	77%	77%	73%	77%
Flue spigot diameter				6"		
Door frame			Ca	Cast iron		
Glass type			Ceran	Ceramic glass		
Adjustable handle				Yes		
Self-cleaning glass system				Yes		
Warranty			Lifetim	Lifetime, limited		
Test standard - Safety		According to UL 1482, U	L 737, ULC S628, NFPA 211 ar	According to UL 1482, UL 737, ULC S628, NFPA 211 and CSA B365 applicable in Canada and the United States	ada and the United States	
Test standard - Emissions / effciency			EPA / CS/	EPA / CSA B415.1-10		
Nat 1. Recommended heating see and maximum hurd time and use of the set less factors of inditions to find two and other variable. The recommended heated area for a given and just the manufacturers is canadived.	u vanv suhiart to location in homa	chimnew draft heat loss factors	climate find type and other varia	hlas. The recommanded heated ar	as for a diven andiance is defined F	wthe manufacturer as its canacity

WOOD INSERTS | SPECS

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	RANCES					
MODELS	1700 Insert	Inspire 2000	2000 Insert	Matrix Insert	Matrix 2700 Tapered insert	3500 Insert
Dimensions and weight						
Door opening size (W × H)	17 1/4" x 8 3/4"	20" x 8 1/4"	17 1/2" × 9"	17 1/2" x 8 3/4"	25 1/2" × 12 1/2"	19" x 9 7/8"
Firebox dimensions (W \times H \times D)	19 5/8" × 13 1/2" × 11 7/8"	21" × 11 3/4" × 16 3/4"	21" × 11 7/8" × 16 3/4"	21" × 11 7/8" × 16 3/4"	20 1/2" × 12 1/8" × 12 3/4"	22 7/8" × 12 7/8" × 20 1/8"
Firebox volume	1.9 cu. ft.	2.4 cu. ft.	2.4 cu. ft.	2.4 cu. ft.	2.5 cu. ft.	3.5 cu. ft.
Height	21 1/4"	24 3/8"	23 1/8"	25 1/8"	30 1/8"	24 7/8"
Width	27 1/8"	28 1/2"	28 3/8"	36 1/8"	43 5/8"	30 3/8"
Depth	22 3/8"	20 3/4"	26 3/8"	23 3/8"	24 7/8"	29"
Weight	361 lb (164 kg)	420 lb (191 kg)	407 lb (185 kg)	484 lb (220 kg)	535 lb (243kg)	540 lb (245 kg)
Clearances from unit to combustible materials (see figure 1)						
A- Adjacent sidewail	16"	16"	16"	16"	19"	19"
B- Combustible side surround	9"	9"	9"	9"	9.5"	9"
C- Combustible top surround	27"	27"	27"	27"	12"	27"
D- Maximum depth of a combustible shelf	12"	12"	12"	12"	12"	12"
E- Minimum clearance from a combustible mantle shelf	27"	27"	27"	27"	12"	27"
F, G, H- Minimum fireplace opening (Height x Width x Depth)	21 1/2" x 27 1/2" x 12 7/8"	24 5/8" × 29" × 20 3/4"	23 3/8" × 28 7/8" × 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"	27"



 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.

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.

91.45

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 distibution system for heating adjacent rooms (see page 27). With the Osburn Stratford II, there's a world of possibilities waiting for you!

EMISSIONS: 1.14 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

Prairie style faceplate



Traditional style faceplate

STRATFORD II

FIREPLACE

OB04007

REQUIRED ACCESSORIES

- > Black or brushed nickel cast iron door overlay
- > Traditional or Prairie style faceplate

- > 4"Ø fresh air intake register with airtight damper
- > Firescreen door
- > Forced air kit
- > Hot air gravity kit



EVERESTI

FIREPLACE

0B0401

REQUIRED ACCESSORIES

- Black or brushed nickel cast iron door overlay
- > Traditional 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



With brushed nickel door overlay.

Attractive, efficient and particularly ecological, the all-new Everest II is the ultimate addition to revive any living space. The classicism of its faceplate offers straight lines that suits any decor to enhance your family reunions, moments of relaxation or romantic evenings, in addition to being your best ally during the cold winter weather.

Made with care in Quebec, this easy-to-use non-catalytic wood fireplace has retractable cast iron double doors that you can enhance with a firescreen door to fully experience the crackle of the wood fire. A black or brushed nickel overlay is available for your convenience.

EMISSIONS: 0.99 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

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



HORIZON FIREPLACE

REQUIRED ACCESSORIES

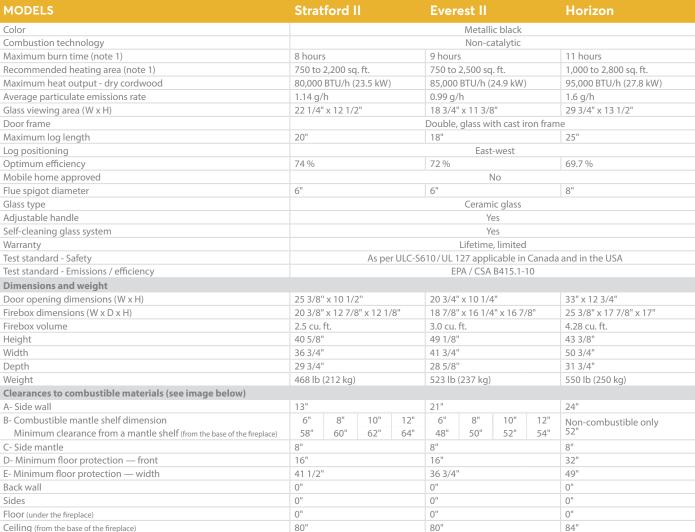
- > Prairie-style faceplate
- Classic moulded refractory brick panels

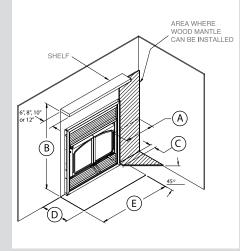
- > Warm air circulation grille -Modern style
- > Forced air kit
- > Air diffuser kit 6" or 8"



WOOD FIREPLACES | SPECIFIC FEATURES, DIMENSIONS AND CLEARANCES







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

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

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.

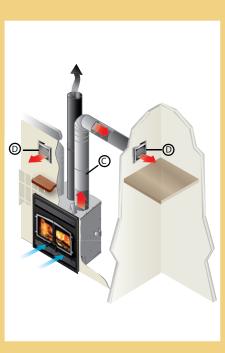
Note 2 : Specific components may be required depending on the chimney manufacturer.

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



WOOD:

A CARBON NEUTRAL SOURCE OF HEATING

When oil, gas, and coal are burned, the carbon they contain is oxidized to carbon dioxide (CO2), the main greenhouse gas. The combustion of fossil fuels releases ancient carbon, thereby increasing the atmospheric concentration of carbon dioxide (CO2).

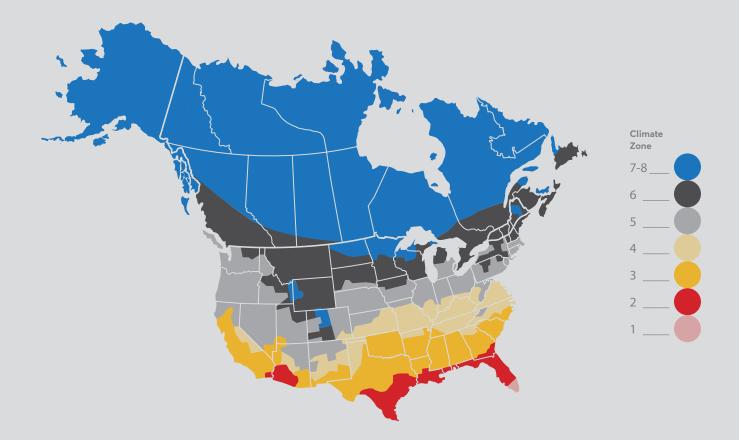
On the other hand, wood combustion can be considered carbon neutral. When trees mature, die, fall in the forest and decompose, the same amount of carbon is emitted as would be released if they were burned for heat. When we heat with wood, we are simply tapping into the natural carbon cycle in which CO2 flows from the atmosphere to the forest and back. In addition, the wood used for residential heating is an excellent example of sustainable development. It comes from woodlots near households and is cultivated by landowners for whom the health of the woodlot depends on the selective cutting of old trees and collecting of dead wood. Removing these diseased or dead trees makes room for healthy trees that grow faster. This therefore adds value to the woodland, in addition to helping the environment.

Wood, when burned in an appliance whose performance has been tested to EPA or CSA B415.1-10 standards, emits up to 80% less particles than stoves and fireplaces that do not meet the most recent regulations. It therefore constitutes a clean and renewable alternative energy source. In addition, the consumption of firewood can be reduced by up to 30% when using advanced wood burning systems. This is because EPA or CSA B415.1-10 certified appliances are 60% to 80% efficient, compared to 40% or 60% for traditional stoves and fireplaces.



MAXIMUM RECOMMENDED HEATING AREA

IN SQUARE FEET BY CLIMATE ZONE



WOOD STOVE MODELS	Zone 1-2	Zone 3	Zone 4	Zone 5	Zone 6	Zone 7-8
950	1,800	1,650	1,500	1,350	1,200	900
1700	2,400	2,250	2,100	1,950	1,800	1,500
2000	2,900	2,700	2,500	2,300	2,100	1,700
Inspire 2000	2,900	2,700	2,500	2,300	2,100	1,700
Matrix	2,900	2,700	2,500	2,300	2,100	1,700
3300	3,100	2,900	2,700	2,500	2,300	1,900
3500	3,500	3,300	3,100	2,900	2,700	2,300
WOOD INSERT MODELS	Zone 1-2	Zone 3	Zone 4	Zone 5	Zone 6	Zone 7-8
1700	2,400	2,250	2,100	1,950	1 800	1,500
2000	2,900	2,700	2,500	2,300	2 100	1,700
Matrix	2,900	2,700	2,500	2,300	2 100	1,700
Inspire 2000	2,900	2,700	2,500	2,300	2 100	1,700
Matrix 2700	3,000	2,800	2,600	2,400	2 200	1,800
3500	3,500	3,300	3,100	2,900	2 700	2,300
FIREPLACE MODELS	Zone 1-2	Zone 3	Zone 4	Zone 5	Zone 6	Zone 7-8
Stratford II	3,000	2,800	2,600	2,400	2 200	1,800
Everest II	3,300	3,100	2,900	2,700	2 500	2,100
Horizon	3,600	3,400	3,200	3,000	2 800	2,400

ACCESSORIES

FIREPLACE TOOL SETS









CODE: #AC02350

EQUISS

CODE: #AC02620

DUPLEX

Contains four instruments: poker, broom, shovel and scraper. The clean lines and combination of steel and wood construction make a strong contemporary design statement.

Height of accessories: 27 1/4" (69 cm)

Contains four instruments: poker, broom, shovel and scraper. The fine narrow lines and simplicity make a strong contemporary design statement.

CODE: #AC02621

INEO

Height of accessories: 28 5/8" (72 cm)

Contains four instruments: poker, broom, shovel and clamp – all the tools needed to operate and maintain your wood-burning stove or fireplace. The dramatic use of steel makes a strong contemporary design statement.

CODE: # AC02622

PAPYRUS

Height of accessories: 27 1/2" (70 cm) Base diameter: 7 1/2" (19 cm) Made of high quality steel. Its integrated handles make handling easier. Two identical parts that intersect easily. Assembly and disassembly in seconds for compact storage.

Height: 15 1/4" (38 cm) Length: 24 1/4" (61 cm) Depth: 13" (33 cm)



CODE: #AC02627

F



CODE: #AC02628

CODE: #AC02629



CODE: #AC02631

USIO	NORDIK	PETALE	SPEKTRA

This distinctive log holder combines steel and cherrywood; its curved shape makes a strong contemporary design statement. Make your life simpler by fueling your fire without ever being caught unprepared.

Height: 20" (51 cm) Lenght: 18 1/2" (47 cm) Depth: 24" (61 cm) Contains four accessories: poker, broom, shovel and tongs. Its wooden base and steel structure gives it an industrial look, perfect for contemporary or rustic spaces.

Support height: 21 7/8" (53 cm) Length: 9 1/2" (24 cm) Depth: 4 3/4" (12 cm)

Contains four accessories: poker, broom, shovel and tongs. A nice option for those who want to camouflage tools for a more decorative look.

Height: 20" (51 cm) Diameter: 7 1/2" (19 cm) Contains four accessories: poker, broom, shovel and tongs. You will appreciate its futuristic look for a unique atmosphere.

Height: 20" (51 cm) Diameter: 7 1/2" (19 cm)

ACCESSORIES

OPTIONS



GLASS HEARTH PAD PROTECTION

This light-colored tempered glass hearth pad is particularly resistant to shocks. This glass plate is a safe and durable choice for your fireplace and will add elegance to your decor. Its manufacture is precise and neat: polished edges and non-cutting corners.

(AC02703)
(AC02704)
(AC02760)
(AC02761)
mm



TINTED TEMPERED GLASS HEARTH PAD

Two sizes: 54" x 46 3/4" (AC02758) 44" x 36" (AC02757) Thickness: 10 mm







CERTIFIED MODULAR HEAT SHIELD

A simple, attractive, and safe solution to effectively reduce wall clearances, and ensure maximum protection of the floor. Easy assembly, the modular system will blend in with any room decor. Powder coated steel panels offering superior durability and quality.





NON-COMBUSTIBLE MANTELS

Incredibly realistic wood-like detailing. Two shades: washed cedar and tavern brown. Two lengths: 60" and 72" Height: 8" Depth: 8"

60" washed cedar	(AC02780)
72" washed cedar	(AC02781)
60" tavern brown	(AC02782)
72" tavern brown	(AC02783)







MADE IN CANADA



