

enerzone

WOOD

STOVES, INSERTS AND ZERO CLEARANCE FIREPLACE



Product shown: Destination 2.7-1

CONTEMPORARY DESIGN FOR A NEW DESTINATION

www.enerzone-intl.com



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WOOD STOVE SOLUTION 1.4



◆ OPTIONS

Firescreen

Blower with thermdisc

Fresh air intake kit (5" diameter)

Insulated fresh air intake pipe

Fresh air intake register with
airtight damper (5" diameter)

EB00061

Enjoy cold days with the unmatched warmth offered by the **Solution 1.4** wood stove. Smallest model in the series, its reduced size makes it a versatile appliance with a charming look.

Functional and practical, it has a north-south firebox, to load logs over depth, and a sturdy ash lip. The **Solution 1.4** is also equipped with side panels with delicate engraved grooves, an arched cast iron door and steel legs. Invite tranquility, comfort, and simplicity in your home.

FEATURES

- Recommended heating area: 250 to 1,200 sq. ft.
- Firebox volume: 1.8 cu. ft.
- Maximum heat output (dry cordwood): 45,000 BTU/h
- Maximum log length: 17"
- Exterior dimensions: 20" W x 27 7/8" D x 28 7/8" H
- Combustion technology: Non-catalytic

See complete technical data on pages 10 and 11.



CHOICE OF LEGS



On pedestal

WOOD STOVE SOLUTION 1.7

EB00055

Combine refinement and performance at all times, for personalized use and an ever-more accessible heating experience with the all-new **Solution 1.7**.

Medium-sized, the unit features sleek, elegant lines: side panels with delicate engraved grooves, an arched cast iron door, a slightly curved top, a sturdy ash pan, and a customizable base with six choices of legs or a pedestal. Give meaning to your interior, give yourself the cozy nest you dream of!

FEATURES

- Recommended heating area: 500 to 1,800 sq. ft.
- Firebox volume: 1.86 cu. ft.
- Maximum heat output (dry cordwood): 65,000 BTU/h
- Maximum log length: 18"
- Exterior dimensions (pedestal): 24 7/8" W x 23 5/8" D x 30 1/8" H
- Combustion technology: Non-catalytic
- Included: Ash drawer with safety lid



◆ REQUIRED COMPONENTS

Pedestal or three models of legs (available in black or brushed nickel cast iron)

◆ OPTIONS

Firescreen
Air mate
130 CFM blower with variable speed control and thermodisc
Fresh air intake kit (5" diameter)
Insulated fresh air intake pipe
Fresh air intake register with airtight damper (5" diameter)



CHOICE OF LEGS

On black cast iron traditional legs

WOOD STOVE SOLUTION 2.3

EB00063



◆ REQUIRED COMPONENTS

Pedestal or three models of legs (available in black or brushed nickel cast iron)

◆ OPTIONS

Firescreen

Air mate

130 CFM blower with variable speed control and thermodisc

Fresh air intake kit (5" diameter)

Insulated fresh air intake pipe

Fresh air intake register with airtight damper (5" diameter)

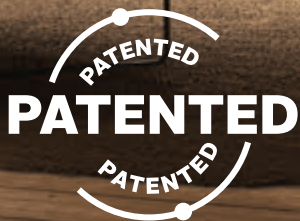
Experience moments of pure happiness in the comfort of your own home with the enhanced performance of the **Solution 2.3**. Thanks to our state-of-the-art technology, the combustion process offers a high thermal output of 75,000 BTU/h and low emissions of 2.3 g/h. This model proves to be the key for the informed consumer for whom wood heating has no secrets as well as for the new owner wishing to explore the comfort of alternative heating. The size of the firebox permits the easy positioning of logs in both depth and width. Despite its size, the **Solution 2.3** keeps a balanced design that gives it the look of a decorative appliance while providing powerful heating to the serious user.

Several versions of options are available to allow you to create a look that suits your needs. Choose from 3 leg models, in black or brushed nickel, and a pedestal, a variable speed 130 CFM fan, or a heat exchanger. The **Solution 2.3** is the perfect balance between security, performance and comfort.

FEATURES

- Recommended heating area: 500 to 2,100 sq. ft.
- Firebox volume: 2.4 cu. ft.
- Maximum heat output (dry cordwood): 75,000 BTU/h
- Maximum log length: 20"
- Exterior dimensions (pedestal): 27" W x 26 1/4" D x 32 3/4" H
- Combustion technology: Non-catalytic
- Included: Ash drawer with safety lid

See complete technical data on pages 10 and 11.



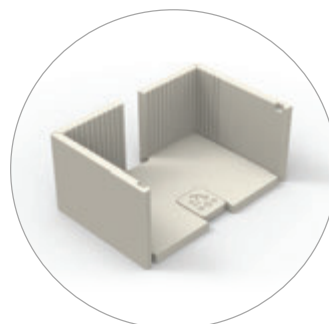
With brushed nickel door overlay

EB00045

The **Harmony** leaves no one indifferent with its look reminiscent of cast iron appliances, while offering the many advantages of wood stoves made of steel. The detail of the unique Fluted Roman Doric columns provides great elegance. Largely meeting EPA requirements with emissions below 2.3 g/h, the **Harmony** is an eco-friendly appliance that easily complies with the most stringent North American requirements. Available with a refined black or silver door trim, this unit becomes a serious choice to consider. Installation in a mobile home is allowed and you can add an air supply to the combustion to meet the requirements of domestic energy sources. Its 2.4 cu. ft. combustion chamber makes the **Harmony** a generous source of heat for your home that will certainly meet your highest expectations.

FEATURES

- Recommended heating area: 500 to 2,100 sq. ft.
- Firebox volume: 2.4 cu. ft.
- Maximum heat output (dry cordwood): 75,000 BTU/h
- Maximum log length: 20"
- Exterior dimensions: 25 3/4" W x 25 5/8" D x 30 1/8" H
- Combustion technology: Non-catalytic
- Included: Ash drawer with safety lid



See complete technical data on pages 10 and 11.

WOOD STOVE

HARMONY 2.3



♦ REQUIRED COMPONENTS

Black or brushed nickel
steel door overlay

♦ OPTIONS

Moulded refractory panel
130 CFM blower with variable
speed control and thermodisc
Fresh air intake kit (5" diameter)
Insulated fresh air intake pipe
Fresh air intake register
with airtight damper (5" diameter)

**MOULDED
REFRACTORY
PANEL**



CHOICE OF LEGS



WOOD STOVE SOLUTION 3.3



◆ REQUIRED COMPONENTS

Pedestal or three models of legs (available in black or brushed nickel cast iron)

◆ OPTIONS

Firescreen
Air mate

130 CFM blower with variable speed control and thermdisc
Fresh air intake kit (5" diameter)
Insulated fresh air intake pipe
Fresh air intake register with airtight damper (5" diameter)

EB00060

Once again, Enerzone designs and manufactures a superior quality heater to provide you with the independence and security you and your family are looking for. This brand new large ecological model will be soothing to the soul, especially in times of power failure, during cold seasons.

The **Solution 3.3** is equipped with side panels fitted with delicate engraved grooves and an arched cast iron door which beautifully highlights the flames. Choose from our pedestal or three leg models, black or brushed nickel, traditional, round or straight. You can also upgrade your appliance with a blower with thermdisc and a rigid firescreen for more comfort.

FEATURES

- Recommended heating area: 900 to 2,300 sq. ft.
- Firebox volume: 3.3 cu. ft.
- Maximum heat output (dry cordwood): 90,000 BTU/h
- Maximum log length: 20"
- Exterior dimensions (pedestal): 24 1/4" W x 30 7/8" D x 33 3/8" H
- Combustion technology: Non-catalytic
- Included: Ash drawer with safety lid

See complete technical data on pages 10 and 11.



EB00053

Combine refinement and performance at all times, for personalized use and an ever-more accessible heating experience with the all-new **Solution 3.5**. This fully redesigned model will seduce you with its low ecological footprint at only 1.6 g/h, a rating well below the upcoming EPA requirements.

This very large non-catalytic unit features sleek, elegant lines: slightly curved top, side panels with delicate engraved grooves and less massive arched iron door leaving plenty of room for the movements of the flames. Make sense of your home, give yourself the cozy nest you dream of!

FEATURES

- Recommended heating area: 1,000 to 2,700 sq. ft.
- Firebox volume: 3.5 cu. ft.
- Maximum heat output (dry cordwood): 110,000 BTU/h
- Maximum log length: 22"
- Exterior dimensions: 28 1/8" W x 33 1/2" D x 34 1/8" H
- Combustion technology: Non-catalytic
- Included: Ash drawer with safety lid and 130 CFM blower with variable speed control and thermodisc

WOOD STOVE SOLUTION 3.5



♦ OPTIONS

Firescreen

Airmate

Fresh air intake kit (5" diameter)

Insulated fresh air intake pipe

Fresh air intake register
with airtight damper (5" diameter)

TECHNICAL DATA

General features ♦ WOOD STOVES



Models	Solution 1.4	Solution 1.7	Solution 2.3	Harmony 2.3	Solution 3.3	Solution 3.5
Color	Metallic black					
Combustion technology	Non-catalytic					
Maximum burn time*	5 hours	7 hours	8 hours	8 hours	10 hours	10 hours
Recommended heating area *	250 to 1,200 sq. ft.	500 to 1,800 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.
Overall heat output rate (min. to max.)	12,124 BTU/h to 26,700 BTU/h	9,800 BTU/h to 52,200 BTU/h	14,200 BTU/h to 44,500 BTU/h	14,200 BTU/h to 44,500 BTU/h	15,841 BTU/h to 57,041 BTU/h	17,200 BTU/h to 57,800 BTU/h
Maximum heat output (dry cordwood)	45 000 BTU/h	65,000 BTU/h	75,000 BTU/h	75,000 BTU/h	90,000 BTU/h	110,000 BTU/h
Average particulate emissions rate	1.8 g/h	2.4 g/h	2.3 g/h	2.3 g/h	0.95 g/h	1.6 g/h
Optimum efficiency	80 %	76 %	79 %	79 %	78 %	77 %
Door opening dimensions (W x H)	12" x 7 5/8"	17 1/4" x 8 3/4"	17 1/2" x 9"	17 1/2" x 9"	16" x 12"	19" x 9 7/8"
Firebox dimensions (W x D)	14 1/4" x 19 1/8"	19 5/8" x 13 1/2"	21" x 16 1/2"	21" x 17 1/4"	19" x 21"	22 7/8" x 20 1/8"
Firebox volume	1.8 pi. ft.	1.86 cu. ft.	2.4 cu. ft.	2.4 cu. ft.	3.3 cu. ft.	3.5 cu. ft.
Glass viewing area (W x H)	10 1/4" x 8 7/8"	15 7/8" x 9 7/8"	16 5/8" x 10 5/8"	16 1/2" x 10 1/8"	14 5/8" x 11 3/4"	18 3/4" x 12 1/2"
Maximum log length	17"	18"	20"	20"	20"	22"
Recommended log length	16"					
Door type - Glass, with cast iron frame	Yes					
Flue spigot diameter	6"					
Type of glass	Ceramic glass					
Approved for a mobile home installation**	Yes					
Approved for an alcove installation	Yes					
Warranty	Limited lifetime					
Test standard - Emissions / efficiency	EPA	EPA	EPA	EPA	CSA B415.1-10	EPA
Test standard - Safety	As per ULC S627, UL 1482, UL 737, NFPA 211, CSA B365 applicable in Canada and in the USA					

* 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.

** Fresh air intake kit required.

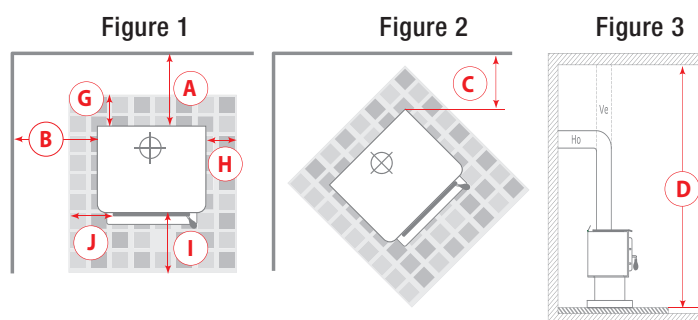
TECHNICAL DATA

Specific features ♦ WOOD STOVES

Models	Solution 1.4	Solution 1.7	Solution 2.3	Harmony 2.3	Solution 3.3	Solution 3.5
Exterior dimensions and weight	on legs	on pedestal	on pedestal	on legs	on pedestal	on pedestal
Width	20"	24 7/8"	27"	25 3/4"	24 1/4"	28 1/8"
Depth	27 7/8"	23 5/8"	26 1/4"	25 5/8"	30 7/8"	33 1/2"
Height	28 7/8"	30 1/8"	32 3/4"	30 1/8"	33 3/8"	34 1/8"
Weight	280 lb (127 kg)	341 lb (155 kg)	390 lb (177 kg)	435 lb (198 kg)	472 lb (214 kg)	520 lb (236 kg)
Clearances from unit to combustible materials (figures 1, 2 and 3 below)						
With single wall pipe* (CAN/USA)						
A- Back	14"/12"	14 1/2"/13"	14 1/2"/ 11"	14 1/2"/11"	14 1/2"/14 1/2"	13 1/4"/13"
B- Side	12"/12"	10"/10"	17"/16"	22"/22"	12"/12"	14"/14"
C- Corner	11"/11"	12"/12"	10"/10"	12"/12"	10"/10"	7 1/4"/7 1/4"
D - Ceiling**	84"					
With double wall pipe (CAN/USA)						
A- Back	6"/6"	7 1/2"/7 1/2"	6"/6"	6"/6"	7 1/2"/7 1/2"	7"/7"
B- Side	12"/12"	10"/10"	17"/16"	22"/22"	12"/12"	14"/14"
C- Corner	6"/6"	12"/12"	7"/7"	12"/12"	8"/8"	7"/7"
D - Ceiling**	84"					
Minimum floor protection in front of unit (CAN/USA)						
18"/16"						
Options and required components						
Blower with thermodisk	Optional	Optional	Optional	Optional	Optional	Included
Top air mate	N/A	Optional	Optional	N/A	Optional	Optional
Fresh air intake kit (5" diameter)	Optional	Optional	Optional	Optional	Optional	Optional
Firescreen	Optional	Optional	Optional	N/A	Optional	Optional
Pedestal or leg						
Pedestal and ash drawer	N/A	Optional	Optional	N/A	Optional	Included
Black cast iron legs and ash drawer	N/A	Optional	Optional	N/A	Optional	N/A
Black steel legs and ash drawer	Included	N/A	N/A	N/A	N/A	N/A
Brushed nickel cast iron legs and ash drawer	N/A	Optional	Optional	N/A	Optional	N/A
Harmony legs in smooth cast iron and ash drawer	N/A	N/A	N/A	Included	N/A	N/A
Door finish						
Black cast iron door overlay	N/A	N/A	N/A	Optional	N/A	N/A
Brushed nickel cast iron door overlay	N/A	N/A	N/A	Optional	N/A	N/A

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

** 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. 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.



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



WOOD INSERT

DESTINATION 1.9

EPA

◆ OPTIONS

Cuttable faceplate 32" H x 44" W

Firescreen

Fresh air intake kit

Insulated fresh air intake pipe

Fresh air intake register with
airtight damper (5" diameter)

Offset Liner Adapter

EB00066

Designed for the smallest masonry hearths thanks to its tapered shape, the **Destination 1.9** is a compact and easy to install wood insert. Its non-catalytic combustion and its 82% efficiency rate (the highest in its category) make it the perfect choice for those who want to transform their open fireplace into a clean and efficient heat source. To facilitate use and maintenance, its firebox has a hollow bottom for the accumulation of ashes, which helps reduce the frequency of cleaning.

Enjoy a panoramic view of the fire thanks to its large ceramic glass and arched cast iron door, fitted with a discreet black wood handle. The flush mount blower and the removable handle air control concealed in the faceplate louver give the **Destination 1.9** a modern, clean finish that showcases the beauty of the flames.

FEATURES

- Recommended heating area: 250 to 1,200 sq. ft.
- Firebox volume: 1.1 cu. ft.
- Maximum heat output (dry cordwood): 45,000 BTU/h
- Maximum log length: 17"
- Exterior dimensions (excluding faceplate): 28 1/4" W x 21" D x 20 1/4" H
- Minimum hearth dimensions (masonry opening): 25 1/2" W x 15 1/2" D x 19" H
- Combustion technology: Non-catalytic
- Included: 90 CFM blower with variable speed control

Voir les caractéristiques techniques complètes aux pages 18 et 19.



With black door and brushed nickel faceplate trims

EB00057

The Enerzone team is once again innovating and living up to its reputation with the completely new **Solution 1.7**. This non-catalytic insert benefits from a state-of-the-art second combustion system.

The first-class materials, the arched cast iron door with delicate curves, the positioning of the silver grooves, the high density refractory bricks, the standard silent fan are all assets that make this unit an easy-to-operate insert that has this little extra. It gives its owner unparalleled comfort, increased durability and superior reliability.

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

FEATURES

- Recommended heating area: 500 to 1,800 sq. ft.
- Firebox volume: 1.86 cu. ft.
- Maximum heat output (dry cordwood): 65,000 BTU/h
- Maximum log length: 18"
- Exterior dimensions (excluding faceplate): 27 1/8" W x 22 3/8" D x 21 1/4" H
- Minimum hearth dimensions (masonry opening): 27 1/2" W x 12 3/4" D x 21 1/2" H
- Combustion technology: Non-catalytic
- Included: 144 CFM blower with variable speed control

See complete technical data on pages 18 and 19.

WOOD INSERT

SOLUTION 1.7

EPA

◆ REQUIRED COMPONENTS

Regular (29" H x 44" W)
or large faceplate (32" H x 50" W)
Black or brushed nickel faceplate trim kit

◆ OPTIONS

Firescreen
Fresh air intake kit
Insulated fresh air intake pipe
Fresh air intake register with
airtight damper (5" diameter)
Offset Liner Adapter



With regular faceplate and black faceplate trim

WOOD INSERT SOLUTION 2.3

EB00064

EPA

Designed to be a powerful unit, the **Solution 2.3** insert offers a surprising quality of combustion. Every detail is thoughtfully planned to optimize its performance, which far exceeds the latest industry standards.

Many of its features are identical to its freestanding counterpart. Strategically positioned, a powerful heat-activated fan (144 CFM) allows an optimal redistribution of the heat produced by the firebox in the room. In addition, its design allows it to receive a faceplate whose dimensions can cover a masonry hearth with a maximum height of 32 inches and width of 50 inches. Designed for those looking for an eco-friendly and efficient stove; the best of both worlds!

◆ REQUIRED COMPONENTS

Regular (29" H x 44" W)
or large faceplate (32" H x 50" W)
Black or brushed nickel faceplate trim kit

◆ OPTIONS

Cuttable faceplate 32" H x 50" W
Firescreen
Fresh air intake kit
Insulated fresh air intake pipe
Fresh air intake register with
airtight damper (5" diameter)
Heat shield for surround/shelf
Offset Liner Adapter

FEATURES

- Recommended heating area: 500 to 2,100 sq. ft.
- Firebox volume: 2.4 cu. ft.
- Maximum heat output (dry cordwood): 75,000 BTU/h
- Maximum log length: 20"
- Exterior dimensions (excluding faceplate): 28 5/8" W x 27" D x 22 7/8" H
- Minimum hearth dimensions (masonry opening): 28 7/8" W x 15 3/4" D x 23 5/16" H
- Combustion technology: Non-catalytic
- Included: 144 CFM blower with variable speed control

See complete technical data on pages 18 and 19.



With large faceplate and black faceplate trims

WOOD INSERT SOLUTION 3.5

EB00062

When the winter season sets in, it also brings "cocooning" rituals. Designed to replace your old ineffective masonry fireplace, the **Solution 3.5** is your best choice for creating the perfect ambiance. Comfort, performance, pleasure, economy and saving are at the core of your heating experience with this wood insert designed for large spaces, in addition to being very respectful of the environment.

Thanks to its new ultra-efficient and clean secondary combustion system, this non-catalytic appliance offers a dazzling spectacle as the flames roll between the logs, through the large glass surface.

Complete your installation with the faceplate and trims of your choice. A firescreen is also available for those who wish to fully experience the crackle of a good wood fire.

FEATURES

- Recommended heating area: 1,000 to 2,700 sq. ft.
- Firebox volume: 3.5 cu. ft.
- Maximum heat output (dry cordwood): 110,000 BTU/h
- Maximum log length: 22"
- Exterior dimensions (excluding faceplate): 30 3/8" W x 29 1/2" D x 24 7/8" H
- Minimum hearth dimensions (masonry opening): 31" W x 18 3/8" D x 26 1/4" H
- Combustion technology: Non-catalytic

EPA

♦ REQUIRED COMPONENTS

Medium (32" H x 44" W)
or large faceplate (32" H x 50" W)
Black or brushed nickel faceplate trim kit

♦ OPTIONS

Firescreen
Fresh air intake kit
Insulated fresh air intake pipe
Fresh air intake register with
airtight damper (5" diameter)
Offset Liner Adapter

See complete technical data on pages 18 and 19.



INEO
Fireplace
tool set
See page 24

WOOD INSERT

DESTINATION 2.3

EB00044

EPA

◆ OPTIONS

Firescreen

Fresh air intake kit

Insulated fresh air intake pipe

Fresh air intake register with
airtight damper (5" diameter)

Projection kit for insert (2" or 4")

*Requires the optional faceplate backing plate
for installation.*

Bottom faceplate backing plate panels

6" H x 44" W or 6" H x 50" W

Faceplate backing plate panels

29" H x 44" W or 29" H x 50" W

The **Destination 2.3** is really a blend of technological improvement and design advancement. Cast iron was the material of choice for the smooth contemporary surround and designed for a flush finish designed to be installed in a masonry fireplace. An optional backing plate is available for larger masonry openings. Maintenance of electrical components was made easy with the conception of a slick, drawer-like system to which the blower assembly attaches. The heat activated blower assembly (90 CFM) can be operated in automatic, manual or OFF mode. Maintenance of electrical components was made easy with the conception of a slick, drawer-like system to which the blower assembly attaches. The blower assembly (90 CFM) is equipped with a heat sensor and a switch that can be set to automatic, manual or OFF position.

FEATURES

- Recommended heating area: 500 to 2,100 sq. ft.
- Firebox volume: 2.4 cu. ft.
- Maximum heat output (dry cordwood): 75,000 BTU/h
- Maximum log length: 20"
- Exterior dimensions (excluding faceplate): 28 3/8" W x 22 3/4" D x 23 3/8" H
- Minimum hearth dimensions (masonry opening): 28 7/8" W x 19 5/8" D x 23 3/4" H
- Combustion technology: Non-catalytic
- Included: 90 CFM blower with variable speed control

See complete technical data on pages 18 and 19.



EB00058

Enerzone invites you to a new experience in wood burning insert. Our design experts have created the best in uncompromising aesthetics and functionality. The **Destination 2.7** stands out at first sight with its eloquent cast iron faceplate adorned with a distinctive louver and its large glass surface for an assertive, and distinguished style. Despite its large size, this tapered insert offers a very large viewing area, yet fits into many size restrictive masonry fireplaces. A cuttable faceplate, a fresh air intake and a fire screen door are available for further customization.

Equipped with incomparable performance, this insert offers 80,000 BTU/h with an emission rate of only 1.2 g/h; a value well below the next EPA standards. Require nothing less than an Enerzone appliance to enjoy precious moments of relaxation in the comfort of your home!

FEATURES

- Recommended heating area: 750 to 2,200 sq. ft.
- Firebox volume: 2.5 cu. ft.
- Maximum heat output (dry cordwood): 80,000 BTU/h
- Maximum log length: 20"
- Exterior dimensions (excluding faceplate): 30 3/4" W x 24 7/8" D x 26 1/8" H
- Minimum hearth dimensions (masonry opening): 31 3/4" W x 22 1/8" D x 27 1/8" H
- Included: 176 CFM blower with variable speed control

See complete technical data on pages 18 and 19.

WOOD INSERT

DESTINATION 2.7

EPA

♦ OPTIONS

Cuttable faceplate 34" H x 50" W
Fire screen door
Insulated fresh air intake pipe
Fresh air intake register with airtight damper (5" diameter)
Projection kit for insert (2" or 4")
Offset Liner Adapter

TECHNICAL DATA

General features ♦ WOOD INSERTS



Models	Destination 1.9	Solution 1.7	Solution 2.3	Solution 3.5	Destination 2.3	Destination 2.7
Color	Metallic black					
Combustion technology	Non-catalytic					
Maximum burn time (see note 1)	7 hours	7 hours	8 hours	10 hours	8 hours	8 hours
Recommended heating area (see note 1)	250 to 1,200 sq. ft.	500 to 1,800 sq. ft.	500 to 2,100 sq. ft.	1,000 to 2,700 sq. ft.	500 to 2,100 sq. ft.	750 to 2,200 sq. ft.
Overall heat output rate (min. to max.)	8,471 BTU/h to 31,893 BTU/h	9,800 BTU/h to 52,200 BTU/h	14,200 BTU/h to 44,500 BTU/h	17,200 BTU/h to 57,800 BTU/h	14,200 BTU/h to 44,500 BTU/h	12,700 BTU/h to 60,700 BTU/h
Maximum heat output (dry cordwood)	45,000 BTU/h	65,000 BTU/h	75,000 BTU/h	110,000 BTU/h	75,000 BTU/h	80,000 BTU/h
Average particulate emissions rate	1.5 g/h	2.4 g/h	2.3 g/h	1.6 g/h	2.3 g/h	1.2 g/h
Optimum efficiency	82 %	76 %	79 %	77 %	79 %	70 %
Door opening dimensions (W x H)	18 1/4" x 7 7/8"	17 1/4" x 8 3/4"	17 1/2" x 9"	19" x 10 5/8"	17 1/2" x 8 3/4"	25 3/8" x 10 1/2"
Firebox dimensions (W x D)	19 1/4" x 12 3/8"	19 5/8" x 13 1/2"	21" x 16 1/2"	22 7/8" x 20 1/8"	21" x 16 3/4"	21 3/4" x 12 7/8"
Firebox volume	1.1 cu. ft.	1.86 cu. ft.	2.4 cu. ft.	3.5 cu. ft.	2.4 cu. ft.	2.5 cu. ft.
Glass viewing area (W x H)	18" x 8 1/8"	15 7/8" x 9 7/8"	16 5/8" x 10 5/8"	18 3/4" x 12 1/2"	18" x 11 7/8"	24 1/4" x 12 5/8"
Door type - Glass, with cast iron frame	Yes					
Maximum log length	17"	18"	20"	22"	20"	20"
Recommended log length	16"					
Flue spigot diameter	6"					
Type of glass	Ceramic glass					
Warranty	Limited lifetime					
Test standard - Emissions / efficiency	EPA / CSA B415.1-10					
Test standard - Safety	As per ULC S628, UL 1482, UL 737, NFPA 211, CSA B365 applicable in Canada and in the USA					

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.

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.

TECHNICAL DATA

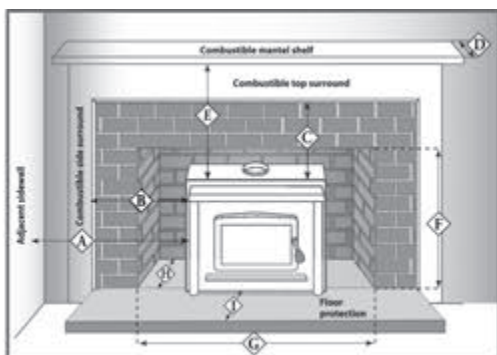
Specific features ♦ WOOD INSERTS



Models	Destination 1.9				Solution 1.7				Solution 2.3				Solution 3.5				Destination 2.3				Destination 2.7			
Exterior dimensions and weight																								
Height (excluding faceplate)	20 1/4"				21 1/4"				22 7/8"				24 7/8"				23 3/8"				26 1/8"			
Width (excluding faceplate)	28 1/4"				27 1/8"				28 5/8"				30 3/8"				28 3/8"				30 3/4"			
Depth (excluding faceplate)	21"				22 3/8"				27"				29 1/2"				22 3/4"				24 7/8"			
Weight	332 lb (150 kg)				385 lb (175 kg)				407 lb (185 kg)				562 lb (255 kg)				478 lb (217 kg)				532 lb (241 kg)			
Clearances from unit to combustible materials (figure 1, below)																								
A- Adjacent sidewall	16"				16"				16"				19"				16"				19"			
B- Combustible side surround	1"				9"				9"				9"				9"				9 1/2"			
C- Combustible top surround	1"				27"				27"				27"				27"				12"			
D- Combustible mantle shelf dimension	6"	8"	10"	12"	6"	8"	10"	12"	6"	8"	10"	12"	6"	8"	10"	12"	6"	8"	10"	12"	6"	8"	10"	12"
E- Minimum clearance from a combustible mantle shelf	15 1/4"	15 1/4"	15 1/4"	15 1/4"	27"	27"	27"	27"	27"	27"	27"	27"	27"	27"	27"	27"	27"	27"	27"	27"	12"	12"	12"	12"
F,G,H - Minimum fireplace opening with blower (H x W x D)	25 1/2" x 15 1/2" x 19"				21 1/2" x 27 1/2" x 12 3/4"				23 5/16" x 28 7/8" x 15 3/4"				26 1/4" x 31" x 18 3/8"				23 3/4" x 28 7/8" x 19 5/8"				27 1/8" x 31 3/4" x 22 1/8"			
I- Minimum floor protection in front of unit (CAN/USA)	18" / 16"				18" / 16"				18" / 16"				18" / 16"				18" / 16"				18" / 16"			
Options and required components																								
Firescreen	Optional				Optional				Optional				Optional				Optional				Optional			
Fresh air intake kit	Optional				Optional				Optional				Optional				Optional				Optional			
Black faceplate trim kit	N/A				Optional				Optional				Optional				N/A				N/A			
Brush nickel faceplate trim kit	N/A				Optional				Optional				Optional				N/A				N/A			
Faceplate sizes																								
Regular (29"H x 44"W)	N/A				Optional				Optional				N/A				N/A				N/A			
Medium (32"H x 44"W)	N/A				N/A				N/A				Optional				N/A				N/A			
Large (32"H x 50"W)	N/A				Optional				Optional				Optional				N/A				N/A			
Cuttable faceplate	Optional 32" H x 44" W				N/A				Optional 32" H x 50" W				N/A				N/A				Optional 34" H x 50" W			
Bottom faceplate backing plate panels (6"H x 44"W or 6"H x 50"W)	N/A				N/A				N/A				N/A				Optional				N/A			
Faceplate backing plate panels (29"H x 44"W or 29"H x 50"W)	N/A				N/A				N/A				N/A				Optional				N/A			
Projection kit (2" or 4")	N/A				N/A				N/A				N/A				Optional				Optional			

* The depth of the fireplace opening can be reduced to 18 5/8" or 16 5/8" using the optional projection kit AC01323, sold separately. Note, however that in order to install the optional projection kit AC01323, one of the optional faceplate backing plate kit AC01322 or AC01332 must be purchased separately to secure the projection kit to it.

Figure 1



♦ From door opening

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.



ZERO CLEARANCE WOOD FIREPLACE

With rustic style louver

SOLUTION 2.5 ZC II

EB00059

EPA

◆ REQUIRED COMPONENTS

Black faceplate
Rustic or traditional style louver

◆ OPTIONS

Firescreen door
Fresh air intake kit
Insulated fresh air intake pipe
Fresh air intake register with
airtight damper (5" diameter)
Forced air kit
Insulated flex pipe for Forced air kit
Hot air gravity kit - traditional or modern
with adjustable pipes
Hot air outlet grills - modern
Heat shield for surround/shelf

The fireplace has always been the heart of the living room. A unifying element, to this day it is still one of the most coveted projects of previous generations as well as those to come.

Designed to fulfill your expectations, the **Solution 2.5 ZC II** clearly stands out from other fireplaces. Endowed with exceptional performance and efficiency that is far ahead of the competition. With the consumer for whom wood is a clean and renewable source of heating in mind, Enerzone designers created this non-catalytic unit that truly stands out. Experience wood heating in its most complete form.

FEATURES

- Recommended heating area: 750 to 2,200 sq. ft.
- Firebox volume: 2.5 cu. ft.
- Maximum heat output (dry cordwood): 80,000 BTU/h
- Maximum log length: 20"
- Exterior dimensions (excluding faceplate): 36 3/4" W x 23 7/8" D x 40 5/8" H
- Combustion technology: Non-catalytic
- Included: 176 CFM blower with variable speed control

See complete technical data on page 22.



With traditional style louver

ZERO CLEARANCE WOOD FIREPLACE

SOLUTION 4.5 ZC

EB00068

The **Solution 4.5 ZC** wood-burning fireplace reinvents the traditional fireplace experience by integrating a touch of modernity and ecological performance. It stands out for its high efficiency rate, ensuring abundant heat while optimizing your wood consumption. Its clean combustion technology significantly reduces emissions, making the **Solution 4.5 ZC** a preferred choice for wood heating enthusiasts concerned about the ecological impact of their fireplace. Designed for vast spaces, this large model offers a breathtaking view of the flames thanks to its wide glass door for maximum atmosphere and comfort.

CARACTÉRISTIQUES

- Recommended heating area: 1,000 to 2,800 sq. ft.
- Firebox volume: 4.28 cu. ft.
- Maximum heat output (dry cordwood): 95,000 BTU/h
- Maximum log length: 25"
- Exterior dimensions (excluding faceplate): 43 3/8" W x 31 5/8" D x 50 3/4" H
- Combustion technology: Non-catalytic
- Included: 176 CFM blower with variable speed control

EPA

◆ REQUIRED COMPONENTS

Black faceplate
Rustic or traditional style louver
Classic moulded brick panels

◆ OPTIONS

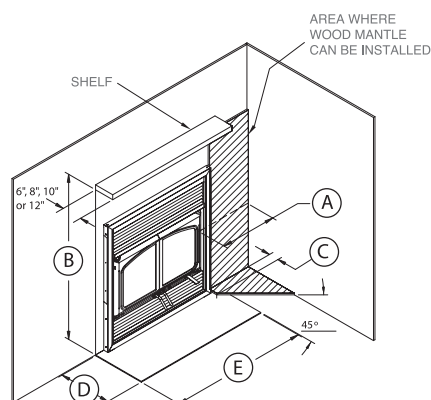
Fresh air intake kit
Insulated fresh air intake pipe
Fresh air intake register with airtight damper (5" diameter)
Forced air kit
Insulated flex pipe for Forced air kit
Hot air outlet grills - modern

See complete technical data on page 22.

TECHNICAL DATA

Specific features ♦ ZERO CLEARANCE WOOD FIREPLACES

Model	Solution 2.5 ZC II				Solution 4.5 ZC	
Color	Metallic black					
Maximum burn time *	8 hours				11 hours	
Combustion technology	Non-catalytic				Non-catalytic	
Maximum recommended heating area *	750 to 2,200 sq. ft.				1,000 to 2,800 sq. ft.	
Overall heat output rate (min. to max.)	12,700 BTU/h to 60,700 BTU/h				16,900 BTU/h to 43,000 BTU/h	
Maximum heat output (dry cordwood)	80,000 BTU/h				95,000 BTU/h	
Optimum efficiency	70%				70%	
Average particulate emissions rate	1.2 g/h				1.6 g/h	
Door opening dimensions (W x H)	25 3/8" x 10 1/2"				33" x 12 3/4"	
Firebox dimensions (W x D x H), behind andiron	20 3/8" x 17 1/2" x 12 1/8"				25 3/8" x 17 7/8" x 17"	
Firebox volume	2.5 cu. ft.				4.28 cu. ft.	
Glass viewing area (W x H)	22 1/4" x 13 1/2"				29 3/4" x 13"	
Door type	Double door with cast-iron frame					
Maximum log length	20"				25"	
Log positioning	East / West					
Flue spigot diameter	6"				8"	
Minimum chimney height (from the base of fireplace)	15'				15'	
Glass type	Ceramic glass					
Warranty	Lifetime, limited					
Test standard - Emissions / efficiency	EPA / CSA B415.1-10				EPA / CSA B415.1-10	
Test standard - Safety	As per ULC-S610, UL 127, NFPA 211 et CSA B365, applicable in Canada and in the USA					
Exterior dimensions and weight						
Width	36 3/4"				50 3/4"	
Depth	23 7/8"				31 5/8"	
Height	40 5/8"				43 3/8"	
Weight	523 lb (237 kg)				545 lb (247 kg)	
Clearances to combustible materials * (See drawing below)						
A- Side wall	13"				24"	
B- Combustible mantle shelf dimension Minimum clearance from a mantle shelf (from the base of the fireplace))	6" 58"	8" 60"	10" 62"	12" 64"	Non-combustible only 52"	
C- Side mantle	8"				6"	
D- Minimum floor protection — front	16"				32"	
E- Minimum floor protection — width	41.5"				49"	
Back wall	0"				0"	
Sides	0"				0"	
Floor (under the fireplace)	0"				0"	
Ceiling (from the base of the fireplace)	80"				84"	
Options and required components	See page 20				See page 21	



Listed chimneys, manufacturers, brands and types (see note 1): zero clearance wood fireplaces

MANUFACTURERS	BRANDS	TYPES	Solution 2.5 ZC II	Solution 4.5 ZC
Olympia Chimney / SBI Venting Division	Ventis	1" Solid Pack	X	X
Olympia Chimney	Champion Chimney System	1" Solid Pack	X	X
Olympia Chimney	Rockford Chimney Systems	1" Solid Pack	X	X
SBI Venting Division	Nexvent	1" Solid Pack	X	X
American Metal	HSS	AC Triple Wall	X	X
American Metal	HS	AC Triple Wall	X	X
DuraVent	Dura Tech	1" Solid Pack	X	X
DuraVent	Dura Tech Canada DTC	1" Solid Pack	X	X
DuraVent	Dura Plus	AC Triple Wall	X	X
DuraVent	Dura Plus HTC	2" Solid Pack	X	X
DuraVent	Dura Tech Premium	2" Solid Pack	X	X
Metal Fab	Temp Guard	1" Solid Pack	X	X
Security Chimney	S-2100 +	2" Solid Pack	X	X
Selkirk	Super Vent 2100 (JM)	2" Solid Pack	X	
Selkirk	CF Sentinel (CF)	2" Solid Pack	X	
Selkirk	Super Pro 2100 (ALT)	2" Solid Pack	X	

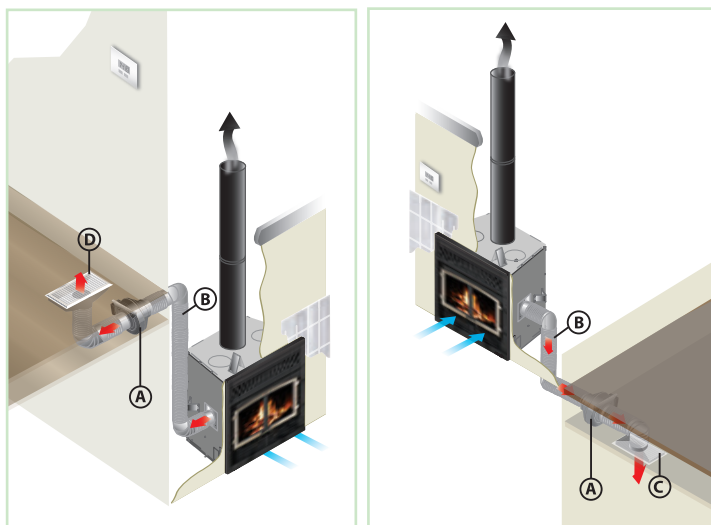
* Recommended heating area and maximum burn time may vary subject to location in home, chimney draft, heat loss factors, climate, fuel type and other variables. The recommended heated area for a given appliance is defined by the manufacturer as its capacity to maintain a minimum acceptable temperature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

Note 1: 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.



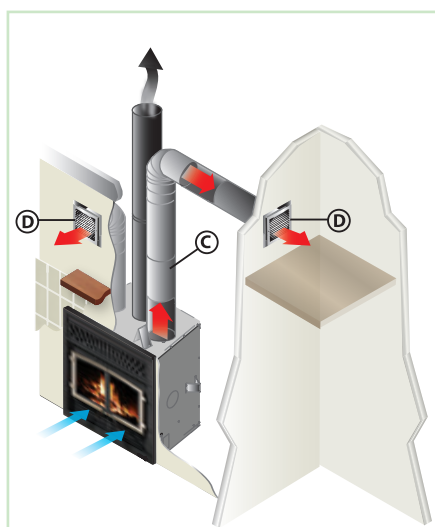
Forced air kit (heat management distribution system)

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 Enerzone 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.

Enerzone 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

Hot air gravity kit (Solution 2.5 ZC II only)

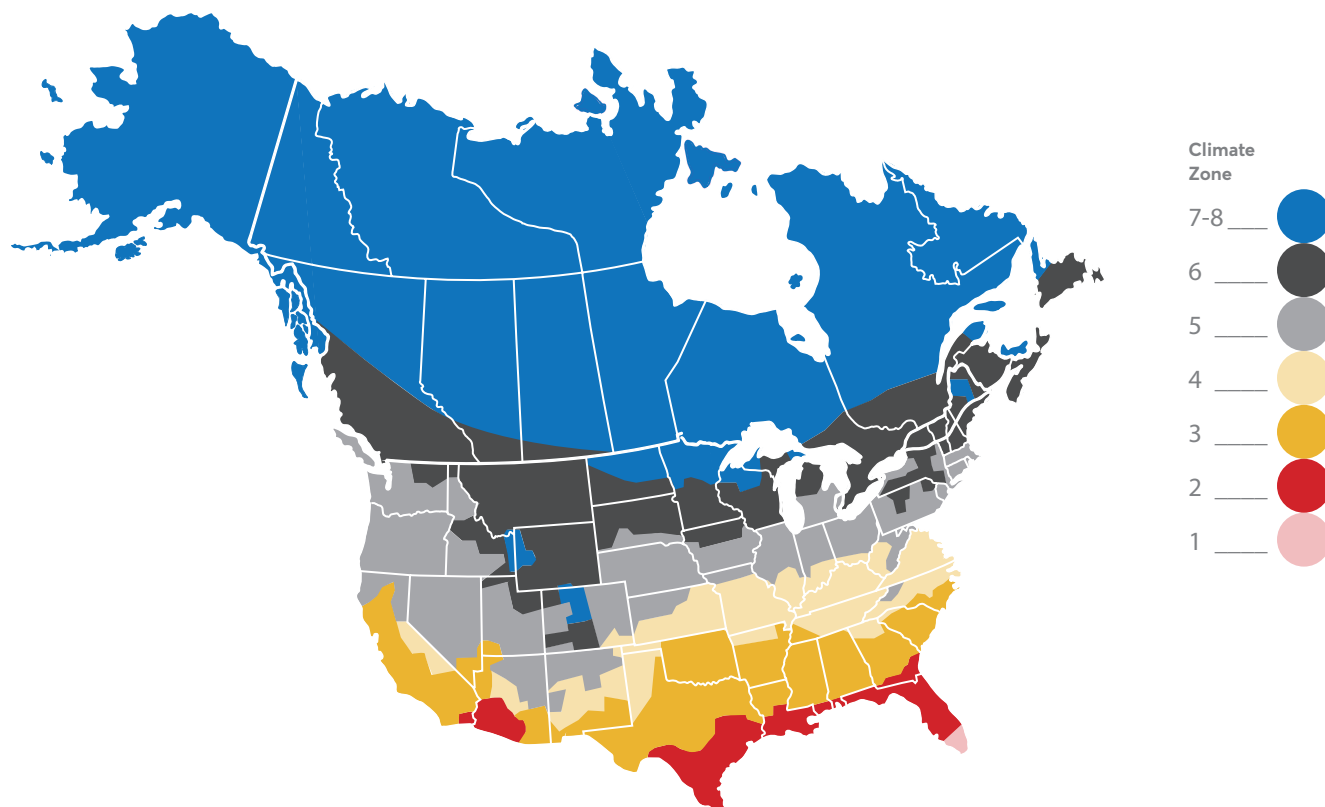
The hot air gravity kit allows you to bring hot air into the same room as the fireplace, in adjacent rooms, or up-stairs at a maximum distance of 10' (3 m). The minimum height of the hot air duct must be 68" (1.7 m) measured from the base of the fireplace to the top of the hot air register.

For more details about the installation requirements of the forced air kit or the hot air gravity kit, visit www.enerzone-intl.com/en/service-support/heat-distribution-system.

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.

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
Solution 1.4	1,800	1,650	1,500	1,350	1,200	900
Solution 1.7	2,400	2,250	2,100	1,950	1,800	1,500
Solution 2.3	2,900	2,700	2,500	2,300	2,100	1,700
Harmony 2.3	2,900	2,700	2,500	2,300	2,100	1,700
Solution 3.3	3,100	2,900	2,700	2,500	2,300	1,900
Solution 3.5	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
Destination 1.9	1,800	1,650	1,500	1,350	1,200	900
Solution 1.7	2,400	2,250	2,100	1,950	1,800	1,500
Solution 2.3	2,900	2,700	2,500	2,300	2,100	1,700
Destination 2.3	2,900	2,700	2,500	2,300	2,100	1,700
Destination 2.7	3,000	2,800	2,600	2,400	2,200	1,800
Solution 3.5	3,500	3,300	3,100	2,900	2,700	2,300
Wood fireplace models	Zone 1-2	Zone 3	Zone 4	Zone 5	Zone 6	Zone 7-8
Solution 2.5 ZC II	3,000	2,800	2,600	2,400	2,200	1,800
Solution 4.5 ZC	3,600	3,400	3,200	3,000	2,800	2,400

ACCESSORIES

HEARTH PAD PROTECTION SYSTEMS AND CERTIFIED MODULAR HEAT SHIELD



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.

Four sizes:

54" x 46 3/4" (AC02703)	50" x 18" (AC02760)
44" x 36" (AC02704)	70" x 20" (AC02761)

Thickness: 10 mm

Tinted tempered glass

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.

*Check local codes for approved alternatives. Any installation must be done according to the data and drawings detailed in the owner's manual.

ENERZONE LIMITED LIFETIME WARRANTY

on **SCHOTT ROBAX®** Ceramic Glass

SCHOTT ROBAX® glass-ceramic panels combine high quality, thermal resistance, and one-of-a-kind material properties to offer pure fireside pleasure with an unobstructed and safe view of the fire. 95% made of quartz sand and two other natural raw materials, SCHOTT ROBAX® glass-ceramic panels boast extremely low thermal expansion. These panels are especially heat resistant and can withstand blazing short-term temperatures, as well as substantial temperature fluctuations and thermal shocks. Given their high IR transmission values, SCHOTT ROBAX® glass-ceramic panels also allow for the heat produced inside the firebox to be more efficiently transferred through the glass.

As the quality of the components of our appliances is a priority at Enerzone, we have chosen the SCHOTT ROBAX® solution for our appliances and offer a limited lifetime warranty on ceramic glass.

For more details on our product warranty: enerzone-intl.com/en/warranty

**SCHOTT
ROBAX®**



WHY CHOOSE ENERZONE?

BEST WARRANTY IN CLASS LIFETIME

Welds (combustion chamber)	LIFETIME
Convactor air-mate	LIFETIME
Ceramic glass	LIFETIME
Cast iron door frame	LIFETIME
Plating	LIFETIME

RUGGED

Steel up to 3/8" thick!
Yes, you are buying value and peace of mind.

DOOR LATCH

Easily adjustable insuring a close and air-tight fit every time.

AIR WASH SYSTEM

With all Enerzone wood-heating solutions, your glass stays clean. Enjoy the view!



MADE HERE

Produced in North America using the latest equipment. Guaranteed to meet your expectations.

EFFICIENT & CLEAN

Fewer particles into the atmosphere, longer burn times, and less heat loss through the flue.

Optimum efficiency of 74% or more

All appliances are compliant with the most recent EPA or CSA regulations.

BAFFLE

Made of C-Cast™ or equivalent.

Unparalleled performance and durability material.

FIREBRICK

Not the light stuff!

This is heavy-duty firebox protection.

www.enerzone-intl.com

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