
ENVIRO®
FIREPLACES
IRONWOOD
STOVES & INSERTS



ENVIRO
FIREPLACES

35th ANNIVERSARY

The Ironwood Series is manufactured and designed at our factory in the Pacific Northwest with the care and dedication that has defined Enviro for over 35 years. These hybrid wood units operate in two distinct modes. In standard operation, Ironwood units heat up the room quickly with an impressive flame. Alternatively you can enable our proprietary “Eco Mode” catalyst burn system. This system is developed in-house and allows for longer, cleaner burn times of up to 15 hours. This two-in-one versatility is the core benefit of the Ironwood Series.

Scan to learn more
eco mode

IRONWOOD

STEEL | HYBRID WOOD STOVE

ARCHED DOOR

STEEL PEDESTAL

SPECIFICATIONS

Maximum BTU Output	80,000 BTU		
Heating Area sq. ft.*	1,500 to 2,200		
EPA Efficiency	77%		
EPA Tested Emissions	1.7g per hour		
Burn Time**	up to 15 hours		
Maximum Log Size	18"		
Firebox Size	2.0 cu. ft.		
Stove Dimensions †	HEIGHT 33"	WIDTH 26"	DEPTH 27¼"

* Varies depending on floor plan, house layout, heat loss of the house and quality/moisture content of wood.

** Length of burn time tested using seasoned hardwoods.

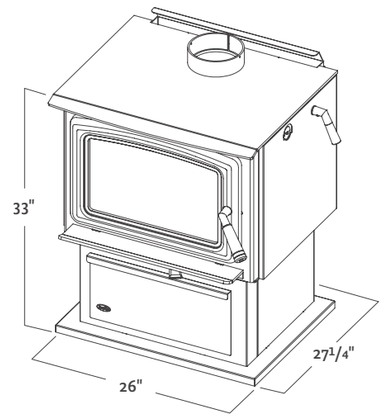
† Dimensions excluding handles based on pedestal config with fan.

DESIGN FEATURES

- True hybrid catalytic
- Large fire viewing area
- 2 wood handles walnut or black
- Front-mounted air adjustment
- Catalytic bypass adjustment
- Air wash curtain
- Cast iron doors
- Secondary air tubes
- 150CFM variable speed blower
- 120° fan sensor
- Mobile home Approved (Canada only)
- Alcove approved
- Heavy steel construction
- 11-year, 100% coverage on the original catalyst

AVAILABLE OPTIONS

- Steel Pedestal w/ash drawer
- Cast iron leg w/ash drawer
- Wood storage pedestal
- Step-top
- Modern cast door
- Arched cast door
- Fresh air kit
- Double wall heat shield





- ARCHED DOOR
- CAST LEGS



- MODERN DOOR
- STEP-TOP
- WOOD STORAGE PEDESTAL



- ARCHED DOOR
- STEEL PEDESTAL

IRONWOOD

CAST | HYBRID WOOD STOVE

PAINTED BLACK FINISH

SPECIFICATIONS

Maximum BTU Output	80,000 BTU		
Heating Area sq. ft.*	1,500 to 2,200		
EPA Efficiency	77%		
EPA Tested Emissions	1.7g per hour		
Burn Time**	up to 15 hours		
Maximum Log Size	18"		
Firebox Size	2.0 cu. ft.		
Stove Dimensions †	HEIGHT 30 1/2"	WIDTH 30"	DEPTH 27 3/4"

* Varies depending on floor plan, house layout, heat loss of the house and quality/moisture content of wood.

** Length of burn time tested using seasoned hardwoods.

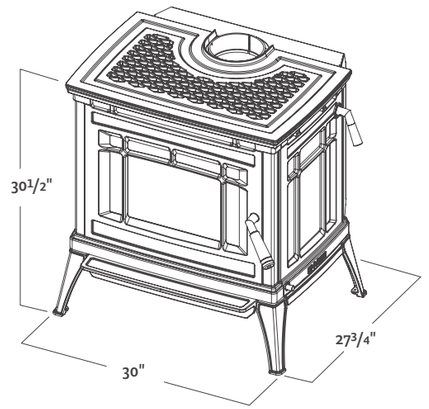
† Dimensions excluding handles with fan.

DESIGN FEATURES

- True hybrid catalytic
- Large fire viewing area
- 2 wood handles walnut or black
- Right-side air adjustment
- Catalytic bypass adjustment
- Air wash curtain
- Cast iron outer construction
- Secondary air tubes
- 120° fan sensor
- 150CFM variable speed blower
- Mobile home Approved (Canada only)
- Alcove approved
- 11-year, 100% coverage on the original catalyst

AVAILABLE OPTIONS

- Painted Black Finish
- Deep Moss Green Enameled Finish
- Ivory White Enameled Finish
- Chestnut Enameled Finish
- Fresh air kit
- Double wall heat shield



SPECIFICATIONS

Maximum BTU Output	80,000 BTU		
Heating Area sq. ft.*	1,500 to 2,200		
EPA Efficiency	77%		
EPA Tested Emissions	1.7g per hour		
Burn Time**	up to 15 hours		
Maximum Log Size	18"		
Firebox Size	2.0 cu. ft.		
Minimum Install Dimensions †	HEIGHT 20 1/2"	WIDTH 28 1/4"	DEPTH 14"

* Varies depending on floor plan, house layout, heat loss of the house and quality/moisture content of wood.

** Length of burn time tested using seasoned hardwoods.

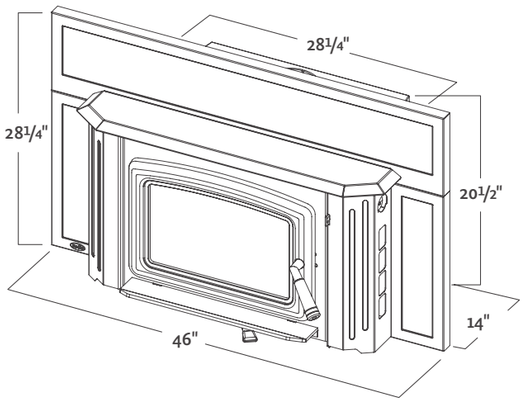
† See owners manual for most up to date specifications.

DESIGN FEATURES

- True hybrid catalytic
- Large fire viewing area
- 2 wood handles walnut or black
- Front-mounted air adjustment
- Catalytic bypass adjustment
- Air wash curtain
- 150CFM variable speed blower
- Secondary air tubes
- 120° fan sensor
- Heavy steel construction
- 11-year, 100% coverage on the original catalyst

AVAILABLE OPTIONS

- Modern cast door
- Arched cast door
- Base Shelf
- Standard Surround
- Oversize Surround



IRONWOOD

STEEL | HYBRID WOOD INSERT

ARCHED DOOR

STANDARD SURROUND

BASE SHELF

- MODERN DOOR
- OVERSIZE SURROUND

SPECIFICATIONS

	Ironwood Steel FS			Ironwood Cast FS			Ironwood Insert		
Maximum BTU	80,000 BTU			80,000 BTU			80,000 BTU		
Heating Area sq. ft.	1,500 to 2,200			1,500 to 2,200			1,500 to 2,200		
EPA Efficiency	77%			77%			77%		
EPA Tested Emissions	1.7g per hour			1.7g per hour			1.7g per hour		
Burn Time	up to 15 hours			up to 15 hours			up to 15 hours		
Maximum Log Size	18"			18"			18"		
Viewing Area	16 3/8" W x 9 7/8"H			16 1/2" W x 10" H			16 3/8" W x 9 7/8"H		
Firebox Size	2.0 cu. ft.			2.0 cu. ft.			2.0 cu. ft.		
	HEIGHT	WIDTH	DEPTH	HEIGHT	WIDTH	DEPTH	HEIGHT	WIDTH	DEPTH
Stove Dimensions † or Insert Install Dims	33" (w/ Pedestal) 29" (w/ Leg Kit)	26"	27 1/4"	30 1/2"	30"	27 3/4"	20 1/2"	28 1/4"	14"

* Varies depending on floor plan, house layout, heat loss of the house and quality/moisture content of wood. | ** Length of burn time tested using seasoned hardwoods.

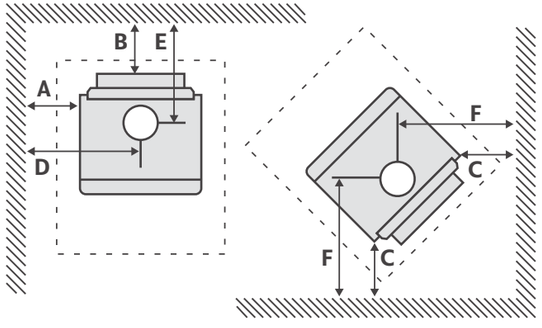
† Dimensions excluding handles based on pedestal config with fan. | See the Owner's Manual for most up to date specifications.

STOVE CLEARANCES

Single Wall Venting	Ironwood Steel & Cast FS
A - Side Wall to Side of Unit	15"
B - Rear Wall to Back of Unit	14"
C - Adjacent Wall to Corner of Unit	11"
D - Side Wall to Center of Collar	28"
E - Rear Wall to Center of Collar	20 3/4"
F - Adjacent Wall to Center of Collar	23 1/2"

Double Wall Venting	Ironwood Steel & Cast FS
A - Side Wall to Side of Unit	11"
B - Rear Wall to Back of Unit	11" 9" (w/ 50-4860 heat shield)
C - Adjacent Wall to Corner of Unit	7"
D - Side Wall to Center of Collar	24" 22" (w/ 50-4860 heat shield)
E - Rear Wall to Center of Collar	16 3/4" 14 3/4" (w/ 50-4860 heat shield)
F - Adjacent Wall to Center of Collar	19 1/2"
Ceiling to Flat Top of Unit*	53"

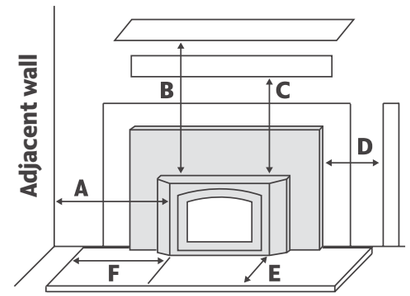
*If measured from the floor: Ironwood FS w/ Ped = 84", w/ Leg Kit = 80", Ironwood FS Cast = 83"



Floor Protection	
Door Opening to Edge to Hearth Pad	16" USA / 18" Canada
Side / Back of Unit to Edge of Hearth Pad	6" USA / 8" Canada

INSERT CLEARANCES

	Ironwood Insert
A - side of firebox to side wall	14"
B - top of firebox to bottom of 12" mantle	19"
C - top of firebox to max. 3/4" combustible facing	14"
D - side of surround to side facing (3/4 protrusion)	1"
E - front of door to edge of floor protection	USA 16", 18"CAD
F - side of firebox to edge of floor protection	USA 6", 8"CAD



INSERT INSTALLATION

	Ironwood Insert
Minimum depth	14"
Minimum width at back of fireplace	23 1/4"
Minimum width at front of fireplace	28 1/4"
Minimum width at front of fireplace to include shroud	33 1/4"
Minimum height	20 1/2"

AESTHETIC OPTIONS

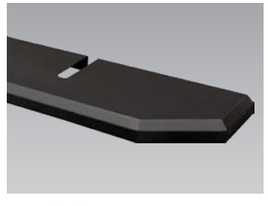

Cast Legs


Steel Pedestal


Wood Storage Pedestal


Step-Top


Arched or Modern Door


Base Shelf


Standard Surround


Oversize Surround


Painted Black Finish


Enameled Chestnut Brown


Enameled Deep Moss Green


Enameled Ivory White

The best way to visualize your dream stove or fireplace at home is with the Enviro App!

Available on the App Store

GET IT ON Google Play



YouTube houzz EPA 35th ANNIVERSARY

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enviro.com | info@enviro.com | Printed in Canada, October 2026

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