PRODUCT SPECIFICATIONS INTREPID II CATALYTIC WOOD STOVE





ACTUAL DIMENSIONS

Unit Depth: 21 1/2" (546 mm) (flue collar in top exit position) Unit Height: 24" (610 mm)

Unit Height: 24" (610 mm) Unit Width: 21 1/2" (546 mm)

TECHNICAL INFORMATION

Log Length: up to 16" (406 mm)

Burn Time: up to 5 hours

Heating Capacity: up to 1,200 sq. ft. (112 m²) Maximum Heat Output: 36,000 BTUs/hr.

Efficiency Rating: 85%

EPA Emissions Rating: 2.1 grams/hr.

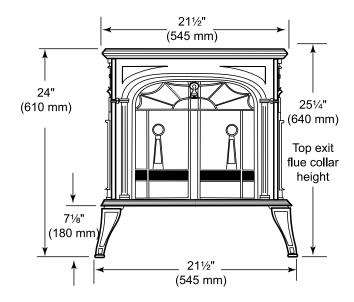
Weight: 223 lbs. (101 kg) Flue Collar: 6" round, reversible Firebox Volume: 1.3 cubic foot (.04 m³) Clearances (with optional heat shields)

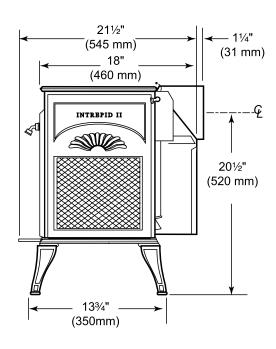
Back: 16" (406 mm) (measured to back of stove top)

Corner: 12" (305 mm) Side: 24" (610 mm)

FIELD INSTALLED ACCESSORIES

- Spark screen for open door fire viewing
- Available in Classic Black, Biscuit, Majolica Brown, Ebony Black and Bordeaux
- Matching enamel pipe in four standard colors
- Clearance reducing rear heat shield
- Handy warming shelves with mitten racks
- Outside air adaptor
- Stove surface thermometer
- Height-reducing short legs 3 1/8" (79 mm)





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SEE BACK FOR MORE INFORMATION

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(CONTINUED)



STOVE CLEARANCES

	UNPROTECTED SURFACE			PROTECTED SURFACE		
No heat shields	PARALLEL IN Side (A) 24" (610 mm)	Rear (B) 30" (762 mm)	CORNER INSTALLATION Corner (C) 20" (508 mm)	Parallel In: Side (D) 12" (305 mm)	Rear (E) 16" (406 mm)	CORNER INSTALLATION Corner (F) 10" (254 mm)
Top exit, rear heat shield, single wall pipe w/connector shields ^{1,2}	24" (610 mm)	16" (406 mm)	12" (305 mm)	(305 mm)	9" (229 mm)	10" (254 mm)
Rear exit, rear heat shield only ³	24" (610 mm)	14" (356 mm)	N/A	12" (305 mm)	9" (229 mm)	N/A
Top exit, rear heat shield, double wall pipe ⁴	24" (610 mm)	16" (406 mm)	12" (305 mm)	N/A	N/A	N/A
		e installed llel to wall	Stove installed corner	Stove installed parallel to wall	Stove inst corner	alled

Shielding for a top exit stove must include the stove rear heat shield insert to protect the area behind the flue collar.















²Chimney connector heat shields, in an installation that goes through a combustible ceiling, must extend to 1" (25 mm) below the ceiling heat shield, which is 22" (559 mm) in diameter. The ceiling heat shield should be 24 gauge or heavier sheet metal, centered on the chimney connector, and mounted on noncombustible spacers.

³Rear exit – horizontal from the flue collar directly back through the wall.

⁴In top exit installations, this clearance requires the use of the rear heat shield with the shield insert installed.