PRODUCT SPECIFICATIONS 2462 Extra Large Convection Wood Stove





ACTUAL DIMENSIONS

Unit Depth: 18 1/4" (467 mm) Unit Height: 33" (840 mm) Unit Width: 28 1/4" (717 mm)

TECHNICAL INFORMATION

Log Length: up to 25" (640 mm) Burn Time: up to 12 hours

Heating Capacity: up to 2,400 sq. ft. (224 m2) Maximum Heat Output: 55,000 BTUs/hr.

Efficiency Rating: 74%

EPA Emissions Rating: 1.3 grams/hr.

Weight: 634 lbs. (288 kg)

Flue Collar: 8" (203.2 mm) round, reversible Firebox Volume: 3.3 cubic feet (.09 m3)

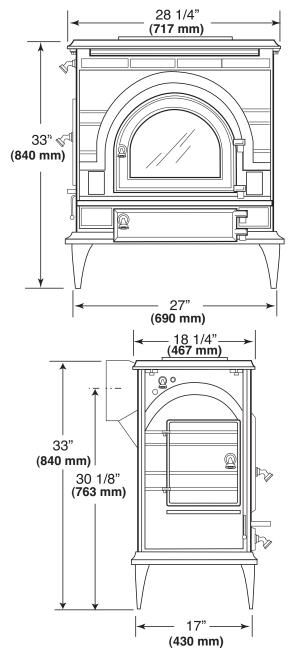
Clearances (with optional shields)

Back: 18" (457.2 mm) measured to back of stove top

Corner: 17" (430 mm) Side: 20" (510 mm)

FIELD INSTALLED ACCESSORIES

- Dual speed convection fan
- Rear heat shield
- Fan thermostat
- Fan rheostat
- Short legs 2" (50.8 mm) height
- Stove surface thermometer
- Warming shelf



A Brand of Monessen Hearth Systems Co. 149 Cleveland Drive, Paris, Kentucky 40361

www.majesticproducts.com

PRODUCT SPECIFICATIONS 2462 Extra Large Convection Wood Stove (CONTINUED)



STOVE CLEARANCES

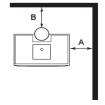
Top exit, rear heat

shield, double wall¹

	UNPROTECTED SURFACE ³			PROTECTED SURFACE ³		
	Parallel Installation		Corner Installation	Parallel Installation		Corner Installation
No heat shields	Side (A)	Rear (B)	Corner (C)	Side (D)	Rear (E)	Corner (F)
	20"	23"	18"	18"	18"	17"
	(510 mm)	(580 mm)	(460 mm)	(460 mm)	(460 mm)	(430 mm)
Rear exit, rear heat shield only	20" (510 mm)	18" (460 mm)	N/A	18" (460 mm)	12" (300 mm)	N/A
Top exit, rear heat shield only ¹	20"	23"	18"	18"	18"	17"
	(510 mm)	(580 mm)	(460 mm)	(460 mm)	(460 mm)	(430 mm)
Top exit, rear heat shield, single wall, connector shields ^{1,2}	20"	18"	17"	18"	12"	15"
	(510 mm)	(460 mm)	(430 mm)	(460 mm)	(300 mm)	(380 mm)

16"

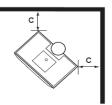
(410 mm)



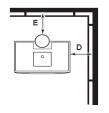
20"

(510 mm)





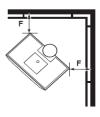
Stove installed in corner



18"

(460 mm)





15"

(380 mm)

12"

(300 mm)

Stove installed in corner

14"

(360 mm)















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

²Chimney connector heat shields must extend exacty 24" (610 mm) above the clue collar of the stove.

³All installations venting straight up to a factory built chimney require a 24" (610 mm) diameter or square ceiling heat shield. The ceiling heat shield should be 24 gauge sheet metal or equivalent mounted on 1" (25 mm) non-combustible spacers 1" (25 mm) below the ceiling.