# PRODUCT SPECIFICATIONS

# 2477 Small Non Catalytic Wood Stove





#### **ACTUAL DIMENSIONS**

Unit Depth: 23" (584 mm) Unit Height: 29 3/4" (754 mm) Unit Width: 24" (610 mm)

# **TECHNICAL INFORMATION**

Log Length: up to 19" (483 mm)

Burn Time: up to 8 hours

Heating Capacity: up to 1,400 sq. ft. (130 m<sup>2</sup>) Maximum Heat Output: 35,000 BTUs/hr.

Efficiency Rating: 63%

EPA Emissions Rating: 1.4 grams/hr.

Weight: 400 lbs. (181 kg)

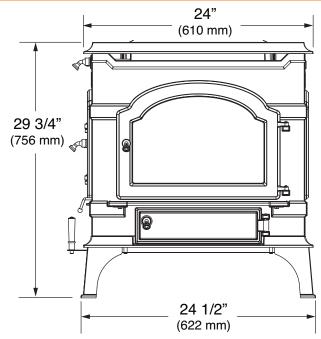
Flue Collar: 6" (152 mm) round, reversible Firebox Volume: 1.6 cubic feet (.05 m³) Clearances (with optional shields):

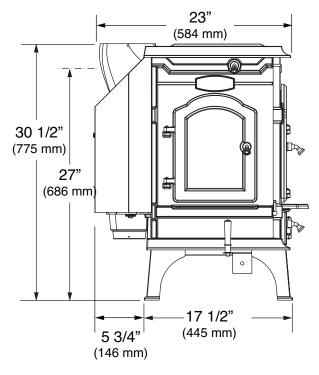
Back: 14" (356 mm) measured to back of stove top Back: 8" (203 mm) measured to rear heat shield

Corner: 11 1/2" (292 mm) Side: 16" (405 mm) right side only

# FIELD INSTALLED ACCESSORIES

- Variable speed, heat activated fan kit (FK26)
- Side heat shield
- Flue collar heat shields
- Outside air termination kit
- Mobile home kit





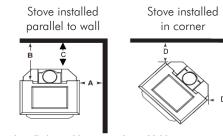
A Brand of Monessen Hearth Systems Co. 149 Cleveland Drive, Paris, Kentucky 40361 www.monessenhearth.com

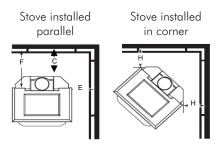
# PRODUCT SPECIFICATIONS 2477 Small Non Catalytic Wood Stove (CONTINUED)



# **STOVE CLEARANCES**

	UNPROTECTED SURFACE Corner				PROTECTED SURFACE			Corner
	Parallel Installation			Installation	Po	Parallel Installation		
No heat shields	Side (A) 23" (584 mm)	Rear (B) 24" (610 mm)	Rear (C) 18" (457 mm)	Corner (D) 19 1/2" (495 mm)	Side (E) 7" (178 mm)	Rear (F) 19" (483 mm)	Rear (G) 13" (330 mm)	Corner (H) 15 1/2" (250 mm)
Rear exit, flue collar heat shield	20" (508 mm)	13" (330 mm)	7" (178 mm)	N/A	N/A	N/A	N/A	N/A
Top exit, single wall, connector and right side shields <sup>1,2</sup>	16" (406 mm) Right Side Only	14" (356 mm)	8" (203 mm)	11 1/2" (292 mm)	7" (178 mm) Right Side Only	11" (279 mm)	5" (127 mm)	9" (229 mm)
Top exit, flue collar, double wall <sup>2</sup>	23" (584 mm)	15" (381 mm)	9" (229 mm)	12 1/2" (318 mm)	9" (229 mm)	15" (381 mm)	9" (220 mm)	12 1/2" (318 mm)

















<sup>&</sup>lt;sup>1</sup>Shielding for a top exit stove must include a flue collar shield to protect the area behind the flue collar.

<sup>&</sup>lt;sup>2</sup>Chimney connector heat shields must extend exacty 24" (610 mm) above the clue collar of the stove.