### PRODUCT SPECIFICATIONS 2460 Small Convection Wood Stove

# DUTCHWEST



## 22" (**560 mm)** Ś 29 3/4" 🛇 (754 mm) Q E 21" (530 mm) \_\_\_ 16" \_\_\_ (**410 mm)** Qº 29 3/4" (**754 mm)** Q 26 3/4" (683 mm) 14 3/4" (375 mm)

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

#### **ACTUAL DIMENSIONS**

Unit Depth: 16" (410 mm) Unit Height: 29 3/4" (754 mm) Unit Width: 22" (560 mm)

#### **TECHNICAL INFORMATION**

Log Length: up to 19" (480 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: 70% EPA Emissions Rating: 1.1 grams/hr. Weight: 380 lbs. (172 kg) Flue Collar: 6" (152.4 mm) round, reversible Firebox Volume: 1.9 cubic feet (.05 m<sup>3</sup>) Clearances (with optional shields) Back: 14" (355.6 mm) measured to back of stove top Corner: 15" (381 mm) Side: 22" (560 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

### PRODUCT SPECIFICATIONS 2460 Small Convection Wood Stove (CONTINUED)

# DUTCHWEST

#### STOVE CLEARANCES

	UNPROTECTED SURFACE <sup>3</sup> Corner			PROTECTED SURFACE <sup>3</sup> Corner		
	Parallel Installation		Installation	Parallel Installation		Installation
No heat shields	<b>Side (A)</b> 22" (560 mm)	<b>Rear (B)</b> 24" (610 mm)	<b>Corner (C)</b> 18" (460 mm)	<b>Side (D)</b> 12" (300 mm)	<b>Rear (E)</b> 14" (360 mm)	<b>Corner (F)</b> 10" (250 mm)
Rear exit, rear heat shield only	22" (560 mm)	14" (360 mm)	N/A	12" (300 mm)	12" (300 mm)	N/A
Top exit, rear heat shield only <sup>1</sup>	22" (560 mm)	24" (610 mm)	18" (460 mm)	12" (300 mm)	14" (360 mm)	10" (250 mm)
Top exit, rear heat shield, single wall, connector shields <sup>1,2</sup>	22" (560 mm)	14" (360 mm)	15" (380 mm)	12" (300 mm)	12" (300 mm)	8" (203 mm)
Top exit, rear heat shield, double wall <sup>1</sup>	22" (560 mm)	19" (480 mm)	15" (380 mm)	12" (300 mm)	11" (280 mm)	8" (203 mm)
	Stove installed parallel to wall		Stove installed in corner			installed corner

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

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

<sup>3</sup>All 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.



To avoid personal injury or property damage, the product described by this brochure must be installed, operated and maintained in strict compliance with the instructions packaged with the product and all applicable building or fire codes. Contact local building or fire officials about restrictions and installation inspection requirements. All photographs and drawings on this brochure are for illustrative purposes only and are not intended for, nor should they be used as a substitute for the instructions packaged with the unit. Appearance and specifications of the product are subject to change without notice. © 2011 Monessen Hearth Systems Co. 0611v1