

Actual Weight

Millennium Series Wood-Burning Stoves



Using renewable energy sources is more important than ever and wood is 100 percent renewable. When you burn wood, you are also completing the last step of the natural carbon cycle of trees, resulting in a zero net carbon impact on the environment.



Door Upgrade Kit

Satin Nickel hinge pins, spring handle and air control handle



Fan Kit 160 cfm fan with rheostat speed control and automatic or manual setting



**Up to \$2,000 annually for qualifying purchases.





260 lbs

4300M 3100M 2100M Peak BTU/hr Input¹ 61,700 51,000 44,400 1,100 - 3,000 sq ft 800 - 2,100 sq ft Heating Capacity² 1,000 - 2,600 sq ft Maximum Burn Time³ 12 hours 10 hours 7 hours Efficiency⁴ 80% (LHV) / 74% (HHV) 78% (LHV) / 73% (HHV) 82% (LHV) / 76% (HHV) Emissions 1.6 g/h 1.9 g/h 1.7 g/h Firebox 2.3 cu ft 2.0 cu ft 1.5 cu ft **Recommended Log Length** 18" 16" 16" Viewing Area 165 sq in 165 sq in 125 sa in

285 lbs

315 lbs

EXCLUSIVE TECHNOLOGIES like the patented Four-Point Burn System and Automatic Combustion Control, make it possible to burn wood more effectively, efficiently, and with more control.

Four-Point Burn System

- 1. PRECISION START-UP Airflow quickly routes to the heart of the fire.
- 2. SECONDARY BURN ZONE Air movement helps create rolling flames and keeps the glass clean.
- TERTIARY BURN ZONE Superheated air ignites flammable gases rising from the wood.
- 4. QUATERNARY BURN ZONE Remaining impurities are burned above the baffle before exiting up the chimney.

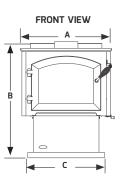


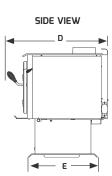
Automatic Combustion Control

- A. ACTIVATION CONTROL KNOB Push back and pull forward to activate startup airflow.
- B. ACC AIR INLET Controls startup airflow to build the fire.
- C. ACC TIMER Opens ACC air inlet during startup for approximately 20 minutes.
- D. BURN RATE CONTROL Controls the airflow feeding the fire and also controls your comfort.



В С D Е Α 26-1/4" 30-1/2" 19-3/4" 21" 28-5/8" 4300M (775mm) (533mm) (727mm) (502mm) (667mm) 25-1/2" 29-1/2" 71" 26-5/8" 19-3/4 3100M (533mm) (749mm) (648mm) (676mm) (502mm) 26-5/8" 19-3/4" 23-5/8" 27-1/2" 21" 2100M (600mm) (699mm) (533mm) (676mm) (502mm)



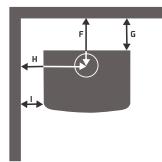


CLEARANCES

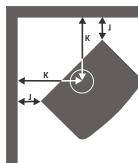
SPECIFICATIONS

		F	G	н	I	J	к	L	Minimum Floor Protection
4300M	Single Wall Pipe	18-1/2" (470mm)	11-3/4" (298mm)	27-1/2" (699mm)	14-1/2" (368mm)	8" (203mm)	20-1/2" (521mm)	53-1/2" (1359mm)	31-5/8°W x 41°D (803mm x 1041mm)
	Double Wall Pipe	12" (305mm)	5-1/4" (133mm)	27-1/2" (699mm)	14-1/2" (368mm)	8" (203mm)	20-1/2" (521mm)	53-1/2" (1359mm)	
3100M	Single Wall Pipe	18-1/4" (464mm)	11-3/4" (298mm)	28-1/2" (724mm)	16" (406mm)	8" (203mm)	20" (508mm)	48" (1219mm)	31-5/8"W x 39"D (803mm x 991mm)
	Double Wall Pipe	13-1/2" (343mm)	6-1/2" (165mm)	25" (635mm)	13" (330mm)	6-1/2" (165mm)	18-1/2" (470mm)	48" (1219mm)	
2100M	Single Wall Pipe	18" (457mm)	11" (279mm)	24-1/2" (622mm)	13" (330mm)	8-1/2" (216mm)	20" (508mm)	56" (1422mm)	29-5/8"Wx 39"D (752mm x 991mm)
	Double Wall Pipe	11-3/4" (298mm)	5" (127mm)	23" (584mm)	11-1/2" (292mm)	7-1/2" (191mm)	19" (483mm)	43" (1092mm)	

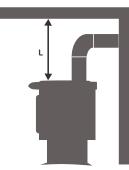
BACK WALL/SIDE WALL



CORNER INSTALLATION



STOVE TO CEILING INSTALLATION



Stove Pipe to Ceiling Clearance

Follow pipe manufacturer's clearances as required

NOTE: 2100 Millennium requires minimum 2' vertical pipe off stove top





For full warranty details, visit www.forgenflame.com. All Quadra-Fire wood-burning stoves are certified to EPA standards. 1: BTU: 1st hour output uses high burn efficiency number. BTU will vary depending on the type of fuel used and moisture content of the fuel. 2: Heating capacity (in square feet) is a guideline only and may differ due to climate, building construction and condition, amount and quality of insulation, location of the heater, and air movement in the room. 3: Actual burn times will vary based on how the appliance is operated, load size, moisture content and type of wood used, chimney height and installation 4: Weighted average LHV (Low Heating Value) efficiency. HHV (High Heat Value) efficiency used to qualify products for Tax Credit beginning in 2023. IMPORTANT - READ BEFORE YOU INSTALL! Refer to the Owner/Installation Manual for complete clearance requirements and specifications. The images and descriptions in this brochure are provided to assist you in product selection only.

Quadra-Fire is a registered trademark of Hearth & Home Technologies. Product specifications and pricing subject to change without notice.