

Hybrid 150 Specifications

Maximum input capacity (wood)	150,000 BTU	
Maximum output capacity (wood)	132,000 BTU	
Average output capacity (wood)	85,000 BTU	
Oil furnace module (optional)	70,000 - 93,000 BTU	Up to 85% AFUE
Electric furnace module (optional)	70,000 BTU	20 kW
Efficiency (wood)	88.6%	
Emissions (wood)	4.7 grams per hour	EPA
Blower	3 speed - 1400 cfm	
Flue diameter	6"	
Recommended exhaust pipe size (wood only)	6"	
Recommended exhaust pipe size (wood/oil/combo)	7"	
Type of chimney	Hi temperature	
Max. Log length	24"	
Loading capacity	74 lbs	
Furnace dimensions (wood with blower)	53" w x 35" d x 52" h	
Furnace dimensions (wood/oil with blower)	53" w x 45" d x 52" h	
Furnace dimensions (wood/electric with blower)	65" w x 35" d x 52" h	
Furnace dimensions (wood/electric/oil with blower)	65" w x 45" d x 52" h	
Clearances around furnace for servicing	24" back/sides	48" front
Firebox dimensions	18" w x 24" d x 15" h	
Firebox front opening	15 ¾ w x 9 ¾" h	
Ash drawer dimensions	13" w x 18" d x 2 ½" h	
Hot air plenum dimensions	22" x 24"	
Cold air plenum dimensions	14" x 23"	

Certification Standards CSA B366.1-M91, B140.4-04, B212-00, UL 1995/CSA C22.2 No.236, UL 391, UL 727

Multi Uses



Add-on wood furnace to your existing heating system



Wood only furnace



A combination wood / oil furnace



A combination wood / electric furnace



A triple-fuel wood / oil / electric furnace