

FIRE CHIEF® FC1000E



FIRE CHIEF® Wood Burning Furnace FC1000E



- EPA Certified Indoor Furnace
- Whole-Home Heating Solution™
- 3.4 cu. ft. Firebox, Up to 20" Logs
- Recommended Heating Area: 1,000 to 2,500 sq. ft.
- Extended Burn Time with Clean Burn Technology™
- High Capacity Distribution Blower
- Fixed Grate System with Easy Ash Removal
- Filter Box Included: 20" x 20"
- Limited Lifetime Warranty & Made in the USA



Shown with Optional Stand

Burns Hotter. Burns Longer. Burns Cleaner.™



Side View



Rear View



Ash Removal System



Stainless Steel Lined Firebox



FC1000E Installation

FIRE CHIEF[®] FC1000E



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Specifications

Model	Firebox Capacity (Cubic Feet)	Recommended Square Footage ⁴	Maximum Peak Input (BTU) ¹	Maximum Peak Output (BTU) ²	Average Output Capacity (BTU) ³	Tested Emissions	Efficiency ⁵	Maximum Burn Times
FC1000E	3.4 CF	1,000 - 2,500 SF	221,000	152,000	46,435	1.07 g/hr	79%	Up to 9 Hours

¹ Actual laboratory test results for 1000E series.

² Based upon tested efficiency at Maximum Peak Input. BTU output cycles are dependent upon the amount of and quality of wood. It is not a continuous, steady output.

³ Actual laboratory test results for 1000E series.

⁴ Use to qualify model which may meet projected heating demand. Actual performance will be dependent upon field variables and estimate is based upon a high performance home located in Heating Zone 4 USA. Please reference www.inchcalculator.com/calculate-many-btus-needed-heat-home.

⁵ Based upon CSA B415.1 Stack Loss Heat Transfer Efficiency (HHV).



TAX CREDIT QUALIFIED!



OVERVIEW OF TAX CREDIT

Effective Dates: Product qualifying under this tax credit must be purchased and installed between January 1, 2021 and December 31, 2023. See the table below. Consumers may claim a percentage of the purchase and installation cost, which includes installation labor, as a tax credit.

DATES	CREDIT AMOUNT
01/2021 THRU 12/2022	26%
01/2023 THRU 12/2023	30%



Features

- Overall Installed Dimensions: H: 42" W: 26" D: 45 1/2"
- Digital Thermostat with Draft Induction Fan
- Pre-Wired Electrical Components
- Stainless Steel Lined Firebox
- Tested Emissions: 0.14 lbs./Million BTUs
- Low Clearance to Combustibles: Side: 6" Back: 12"
- Filter Box Included: 20" x 20"
- Requires 6" Chimney
- Limited Lifetime Firebox & Grate Warranty
- 2-Year Blower & 1-Year Electrical Components Warranty
- Toll Free Customer Support
- Installation Video Available: www.hy-c.com

Accessories

- Furnace Stand (WAF-STAND)
- Wood Furnace Tool Set (WAF-TK)
- EmberGuard™ Steel Stove Board (WAF-EP1000)



WAF-EP1000



WAF-STAND



WAF-TK



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A HVC COMPANY