

**2020
NOW!**
EPA Certified

FIRE CHIEF™ FC1000E

2019 VESTA AWARD WINNER

FIRE CHIEF™ Wood Burning Indoor Furnace FC1000E

- 2020 EPA Certified
- Whole-Home Heating Solution
- 3.4 cu. ft. Firebox, Up to 20" Logs
- Recommended Heating Area: 1,000 to 2,000 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

Burns Hotter. Burns Longer. Burns Cleaner.



Shown with Optional Stand



Side Elevation



Rear Elevation



Top View



Ash Removal System



Stainless Steel Lined Firebox



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FC1000E Furnace 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 - 2,000 SF | 221,000 | 152,000 | 50,400 | 0.71 g/hr | 72.3% | Up to 9 Hours |

¹ Actual laboratory test results for 1000E series.

² Based upon tested efficiency at Maximum Peak Input. BTU Output cycles dependent upon the amount, frequency, 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 test %HHV.

FC1000E Furnace 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: 0.08 lbs./Million BTU
- 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

FC1000E Furnace Accessories

- 1000 Series Fresh Air Kit (WAF-FAK10)
- Optional Stand (WAF-STAND)

FIRE CHIEF



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