

Enerheat IFP45

None Better. Never before has a fireplace delivered 96% efficiency.

The patented Enerheat IFP45 is a unique two stage heating system which enables you to heat your entire home or, if you choose, just relax by the hearth of the first and ONLY fireplace efficient enough to bear the Energy Star® label.



Complete and Balanced Comfort. The Enerheat IFP45 is a total air management system for your home. Its super-quiet operation provides the functions of several separate appliances in just one unit: a condensing fireplace, a condensing furnace, a heat recovery ventilator and an air conditioner. The result is not just a comfortable, healthy environment for your family, but reduced space and cost for air-moving appliances, and much more usable living space:

- Certified 96% efficient fireplace with on-demand flame—no surprise ignitions!
- Certified 95% efficient furnace
- Rate: 20,000 Btu/hr (fireplace only)
 22,500 Btu/hr (furnace only)

42,500 Btu/hr (simultaneous)

- Integrated heat recovery ventilator (HRV) to recapture energy from exhausted pollutant-laden indoor air (e.g. bathroom and kitchen air) and replace it with fresh, clean air
- Air conditioning air handler, field-adjustable for 1.5 or 2 tons of cooling
- On-demand exhaust from kitchens, bathrooms, laundry rooms, etc.
- Standard-equipment ECM fan, saving up to 74% in fan energy costs
- Single-point control, eliminating multiple wall controls and programming schedules
- Safe removal of combustion condensate from the appliance, and the living space
- Selectable fireplace operation with cooling, providing neutral heat gain in southern climates
- Single-source warranty protection for your entire air management system

No other heating appliance offers the level of system integration and efficiency of the Enerheat IFP45.

P.O. Box 2758
Windsor , Nova Scotia
Canada, BoN 2To

Tel.: (902) 798-2261 Fax: (902) 798-2557

Email: nuair@nu-airventilation.com



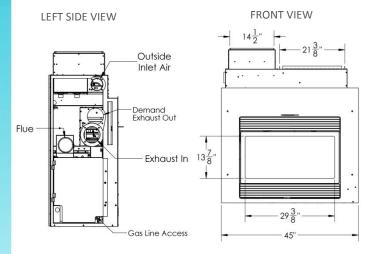


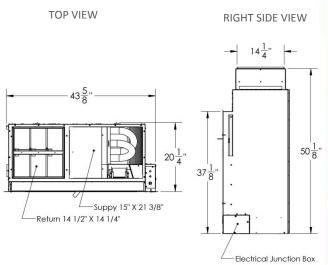


For the first time ever a condensing furnace and a condensing fireplace reside within the same appliance.

The unique design of the Enerheat IFP45 makes it the most compact, efficient gas-fired heating system available.

Combining the heat exchanger of a high efficiency furnace and a traditional heat exchanger, the Enerheat IFP45 is the only system that allows the user to operate the appliance as a condensing fireplace or a condensing furnace—or both simultaneously.





EFFICIENCIES: US

Steady State measures the conversion of fuel to heat energy once the fireplace is warmed up and operating at a "steady state".

AFUE rating is used to measure the efficiency of heating appliances that typically cycle on and off, such as furnace, to maintain indoor temperature.

EFFICIENCIES: CANADA

EnerGuide (CSA P.4.1-09) measures annual fireplace efficiency.

RATING	ENERHEAT IFP45
STEADY STATE	95.7 (NG)
	92.0 (LP)
AFUE	95.7 (NG)
(P.2-07)	92.0 (LP)

RATING	ENERHEAT IFP45
ENERGUIDE	95.7 (NG)
(CSA P.4.1-09)	93.9 (LP)

P.O. Box 2758

2/30 101.. (902) /

Windsor, Nova Scotia

Canada, BoN 2To Email: nuair@nu-airventilation.com

Tel.: (902) 798-2261 Fax: (902) 798-2557

