

Gas Furnaces

Single Stage, Fixed Speed

80% AFUE & 92.1% AFUE



FRIGIDAIRE

COMFORT THAT FITS YOUR LIFE





TOTAL HOME COMFORT AND WHAT IT MEANS TO YOU

Total home comfort depends on many variables. Variables such as your home's square footage, number of floors, the sun's exposure on your home, the area of the country your home is located in, materials your home was constructed from, and your own personal comfort choices.

Frigidaire has developed a full line of gas furnaces and accessories to allow you to maintain total home comfort year round.

What having an 80% AFUE or 92.1% AFUE gas furnace means.

Furnaces are measured using AFUE (Annual Fuel Utilization Efficiency). The higher the AFUE rating, the more energy efficient your system is and the lower your energy costs will be. As an example, the Frigidaire 80% line of furnaces will deliver a minimum of 80% efficient heat. Compare this to an older furnace that may only deliver 60% efficiency. As you can see, new technology is all about saving you money for years to come.

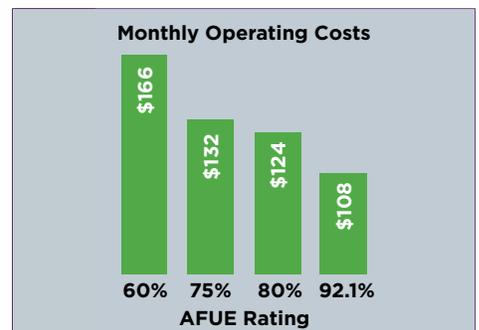
Frigidaire fits your life.

- **Delivering peace of mind furnace after furnace.** Every furnace is triple checked at each manufacturing stage. This is an average of 234 quality checks as your unit was built. In addition, all electrical and mechanical components are 100% fired and tested on the manufacturing line. You are assured the highest quality furnace is being delivered to your home.
- **Total comfort never felt so good or sounded so quiet.** Designed so in-shot burners, inducer location, air vents and cabinet insulation all work in tandem to produce not only cleaner air but quieter operation.
- **Aesthetically pleasing and designed for easy care.** Smooth and practical lines make your Frigidaire furnace eye appealing. We take the extra step to finish every unit with a silicone-protective polyurethane finish to keep your unit looking attractive for years to come.
- **Built to last.** Heavy gauge aluminized steel is used for long life. Heat exchanger offers a limited lifetime warranty.

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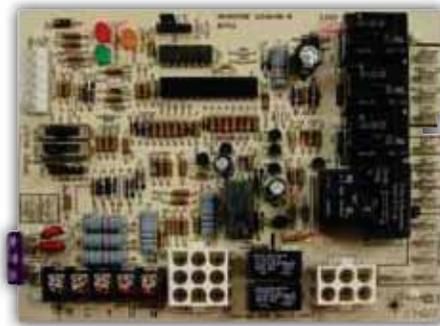
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Energy savings.



Dollar amounts computed at \$.092 ccf, for 2,500 full-load heating hours and a system rated at 60,000 Btuh. Actual costs vary depending on climate conditions, fuel rates, and patterns of usage according to individual lifestyle.





The technology inside: SmartLite® control board.

Frigidaire gas furnaces with SmartLite control boards provide extended life to igniters in furnaces using hot surface ignition technology. They are programmed to learn the heat-up characteristics of the igniter, then adapt the ignition time to the characteristics of the furnace so the igniter is energized appropriately. The result is an extended life for the igniter.

	Single Stage	Fixed Speed	Upflow/ Horizontal	Downflow	ENERGY STAR
92.1% AFUE Gas Furnace	✓	✓	✓	✓	
80% AFUE Gas Furnace	✓	✓	✓	✓	



80% AFUE Upflow/
Horizontal Model

80% AFUE
Downflow Model



92.1% AFUE Upflow/
Horizontal Model

92.1% AFUE
Downflow Model

Energy Definitions.

SEER (Seasonal Energy Efficiency Ratio)

Measures cooling performance on air conditioners, heat pumps and gas/electric package products.

HSPF (Heating Seasonal Performance Factor)

The measure of the average number of Btu's of heat delivered for every Watt-hour of electricity used by the heat pump over the heating season.

AFUE (Annual Fuel Utilization Efficiency)

It measures the amount of heat actually delivered to your house compared to the amount of fuel that you supply to the furnace. Thus, a furnace that has an 80% AFUE rating converts 80% of the fuel that you supply to heat - the other 20% is lost out of the chimney.

As ratings increase, so does unit efficiency.

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www.frigidaire.net



Exceptional 10-Year Warranty and Comfort Quality Pledge

Frigidaire offers an incredible customer promise to protect your investment. When registered, every product offers one of the best warranties in the industry – a 10-year limited warranty on all parts and our proprietary Comfort Quality Pledge, which states that if your heat exchanger fails within the first 10 years, we will replace the entire unit. Speak to your Frigidaire dealer or visit us at www.frigidaire.net for warranty details.

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