

Gas Furnaces High-Efficiency

- 2-Stage Heating Control
- Variable Speed Air Delivery



Carefree and reliable comfort.





Gas Furnaces High-Efficiency



Homeowner Features



Energy Savings

95% AFUE Rating

Exceeds ENERGY STAR[®] guidelines. Upgrading your old model furnace with a new higher AFUErated furnace could save you significantly on your energy bills.

Variable Speed Blower

While operating in continuous fan, variable speed can save up to 2/3 on electric usage. When properly matched to a condensing unit, variable speed can increase the SEER rating of your cooling system, which saves you energy and money.



Variable Speed Blower

In continuous fan operation, variable speed provides more even temperatures in the home. During summer, the variable speed motor moves air slowly over the indoor coil to reduce humidity.

Two-Stage Operation

Runs at low capacity during mild weather, saving you fuel and money. Automatically switches over to full capacity to keep you warm on colder days.



Durability

Aluminized Steel Heat Exchangers Reliable, corrosion resistant, and guaranteed for the life of the furnace.

100% Run-Tested in Factory

Each unit undergoes a thorough, rigorous inspection and performance test before leaving the factory.

Warranty

10-year limited parts warranty. Lifetime limited heat exchanger warranty!*



Variable Speed Blower Motor ramps up and down slowly as needed, providing extremely quiet operation.

Anti-Vibration Blower Assembly Reduces noise typically associated with starts and stops.

AFUE-Annual Fuel Utilization Efficiency SEER-Seasonal Energy Efficiency Rating



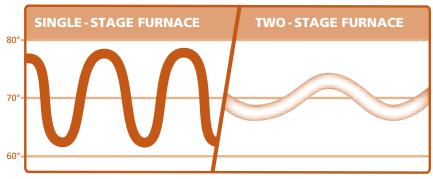
SAVE up to \$790.00 a year on your natural gas bill with our 95% AFUE Furnace.⁺

SAVE up to \$347.00

a year on your electric bill with our high-efficiency ECM variable speed blower.^{††}



Temperature Control Comparison (24-hour day)



A two-stage furnace can operate at high or low output capacity and efficiently control home comfort in relation to outside temperature and home heating needs.

 * Applies to residential applications only. See full warranty at www.alliedair.com for terms, conditions and exclusions.

† Cumulative gas usage savings based on 2008 National Residential Retail Average Natural Gas price of \$1.35 per thousand cubic feet, per US Department of Energy. Based on 100,000 btuh inputs and assuming 60% AFUE for existing unit. Actual costs may vary on systems settings, equipment installation and maintanence, duct system, local climate, local utility rates and hours of operation.

†† Cumulative electric usage savings based on 2008 National Residential Retail Average Electric price of \$0.12 per kilowatt hour, per US Department of Energy. Based on comparing standard, single speed blower motor with variable speed, high-efficiency motor on continuous (24 hour) fan operation.

Note: Due to Allied Air Enterprises' ongoing commitment to quality, all specifications, ratings and dimensions are subject to change without notice.



Proper sizing and installation of equipment is critical to achieve optimal performance. Ask your contractor for details or visit www.energystar.gov.



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