



# **GAS FURNACES**

80% AFUE



# SOME DECISIONS ARE TOUGH. THIS ONE ISN'T.

When you consider an Allied<sup>™</sup> gas furnace, quality and value are a given. You're getting peace of mind with great features and a smart design—and best of all, you get it right now.



#### Efficiency ratings

Consider the AFUE (Annual Fuel Utilization Efficiency) ratings that measure how efficiently the fuel is used by the furnace. Higher numbers mean greater efficiency and lower gas bills for you.



#### Everyday savings

The blower in a gas furnace operates all year long to circulate hot air or cold air throughout your home. Compared to a fixed-speed (PSC) blower motor, a constant torque or variable-speed blower motor will provide everyday savings on your electric bill.



#### Is it time to replace your gas furnace?

It can be hard to decide whether to repair or replace. Here are a few things to keep in mind when you're deciding:

- Age of the furnace With the average life span of furnaces being 10-12 years, it's worth considering investing in a new one, as repairs may not be worth the investment.
- Updates New technology is making furnaces more efficient and easier to use and control.
   Rigorous run testing of each furnace in our factory helps ensure reliable performance in your home.
- Repair costs Once repair costs exceed 50% of the cost of a new gas furnace, a new purchase might be in order. This is especially true if you'll be staying in your house several more years.





### WHATEVER YOUR NEEDS, AN ALLIED™ FURNACE IS THE RIGHT CHOICE, RIGHT NOW.



#### 80G2V Consistent comfort all winter long

- Variable-speed motor keeps temperature and humidity levels perfectly controlled
- Two-stage operation adjusts heat output to optimize comfort and efficiency



#### 80G1E Stay warm and save money

- Constant torque motor produces consistent airflow and even temperatures
- Saves 30% in electrical efficiency over 80G1

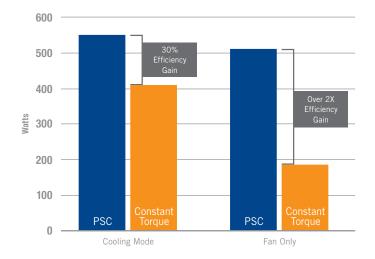


## 80G1 Built for reliability

 Single-stage gas valve and durable PSC motor provide consistent heating

#### Built-in efficiency.

When compared to standard motors, constant torque motors operate with 25% fewer watts while operating in cooling mode and up to 75% fewer watts in fanonly mode.



#### PEACE OF MIND

All gas furnaces are factory run-tested to ensure reliable performance in your home. They come with a 10-year limited warranty on parts and a limited lifetime warranty on the heat exchanger.\*





<sup>\*</sup>Applies to residential applications only. Subject to state regulations.





### MAKE A FURNACE DECISION YOU WON'T REGRET.

When you think about everything Allied delivers, your decision is easy. With Allied, all your heating and cooling questions are answered. The performance and reliability you want are right here in a gas furnace that is ready to work for you. Allied. It's the right choice. Right now.



Due to our policy of continuous improvement, specifications are subject to change without notice.

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