

# **GAS FURNACES**

80%-97% AFUE; ECM and PSC Motors





CHOOSE RELIABILITY AND EFFICIENCY.

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

When you consider a Comfort-Aire® gas furnace, quality and value are a given. You're getting peace of mind with great features and a smart design.



# **Efficiency ratings**

Consider the AFUE (Annual Fuel Utilization Efficiency) ratings that measure how efficiently the fuel is being 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 unit You might want to consider a new unit if your air conditioner is 10-12 years old.
- 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.

<sup>†</sup> Check with your local utilities to confirm eligibility. Rebates and incentives for efficiency vary by locality and utility. Comfort-Aire does not make any representation, warranty, guarantee, or other assurance as to whether the each model qualifies or is eligible for rebates in your local area.



# 80% Gas Furnace



#### GUH80A/GDD80A 80% AFUE

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

# 92-96% Gas Furnace



#### **GUH80C/GDD80C** 80% AFUE

- Constant torque motor produces consistent airflow and even temperatures
- Saves 30% in electrical efficiency over GUH80A/GDD80A

# 97% Gas Furnace



#### GUH92A/GDD92A 92% AFUE

- Single-stage gas valve and durable PSC motor provide consistent heating
- Powerful fixed-speed motor delivers dependable comfort during heating and cooling performance
- 15% more fuel-efficient than a standard 80% AFUE furnace

#### GUH92C/GDD92C 92% AFUE

- Constant-torque motor produces consistent airflow and even temperatures
- Up to 1/3 less energy than a conventional blower

#### GUH95A/GDD95A 95% AFUE

- Single-stage gas valve and durable PSC motor provide consistent heating
- Unique one-piece burner design with low input capacities greatly reduces combustion noise
- 19% more fuel-efficient than a standard 80% AFUE furnace

## GUH95C/GDD95C 95% AFUE

- Constant-torque motor produces consistent airflow and even temperatures
- Up to 1/3 less energy than a conventional blower

#### GUH96C/GDD96C 96% AFUE

- Constant-torque motor produces consistent airflow and even temperatures
- Up to 1/3 less energy than a conventional blower
- 96% AFUE efficiency rating means 96% of fuel is turned into usable heat

#### GUH96T 96% AFUE

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

#### **GUH97M** 97% AFUE

- Two-stage operation adjusts heat output to optimize comfort and efficiency
- · Modulating gas valve
- Variable-speed motor keeps temperature and humidity levels perfectly controlled
- Gradual motor acceleration and deceleration for quieter operation





# MAKE THE COMFORT-AIRE® DECISION YOU WON'T REGRET.

When you think about everything Comfort-Aire® delivers, your decision is easy. With Comfort-Aire®, all your heating and cooling questions are answered. The performance and reliability you want are right here, and ready to go to work.

Comfort-Aire®. It's the right choice.

"This product complies with all California product labeling laws including, but not limited to, the Safe Drinking Water and Toxic Enforcement Act of 1986, more commonly known as Proposition 65."

Due to ongoing product improvements, specifications and dimensions are subject to change and correction without notice or incurring obligations. Determining the application and suitability for use of any product is the responsibility of the installer.

Additionally, the installer is responsible for verifying dimensional data on the actual product prior to beginning any installation preparations.

Third party incentive and rebate programs have precise requirements as to product performance and certification.

All products meet applicable regulations in effect on date of manufacture; however, certifications are not necessarily granted for the life of a product. Therefore, it is the responsibility of the applicant to determine whether a specific model qualifies for these incentive/rebate programs.



