



Inside the design of an AirEase A952E furnace:



Quiet Combustion™ Technology:

Uses a smaller Btu input per burner for quieter start-up and operation while providing more even heat distribution. Internal Monitoring:

Your AirEase A952E furnace's electronic control system prolongs system life by continuously monitoring internal components for optimum performance and fault prevention.

EHX™ Technology:

Every AirEase furnace is engineered and built with EHX Technology, a patented design that eliminates the hot spots that can shorten furnace life. EHX Technology makes heat exchangers more durable, and with its advanced airflow system, more air contacts the heat exchanger surface area for greater heat exchange, enhancing efficiency and comfort.

Advanced Heat Exchanger:

Made from stainless steel for maximum strength and crimped, rather than welded, AirEase heat exchangers are highly resistant to thermal fatigue and other stresses caused by repeated heating and cooling. During the testing process, they are subjected to temperatures that far exceed normal operating ranges, to ensure they will stand up to decades of use.

Two-Stage Heating:

Rather than being "all on" or "all off," your furnace can adjust its heat output based on conditions inside and outside your home. So you use less energy to maintain comfort.

Constant Torque Motor (X-13):

Maintains a more consistent airflow than a single-speed PSC motor, keeping you consistently comfortable. The motor also operates with greater efficiency and less noise.



The combination of a gas furnace and an electric heat pump pairs two energy sources for the perfect balance of energy efficiency and comfort.

The advanced features of the AirEase **A952E** work together to bring you:

CRAFTSMANSHIP

Every A952E is built with pride using rigorously lab-tested designs and quality materials. Features like EHX™ Technology show AirEase's commitment to building a better furnace.

EFFICIENCY

Built-in features like the **constant** torque blower motor and two-stage heating help the A952E offer an AFUE of 95%, and add up to smart energy use all year long.

COMMITMENT

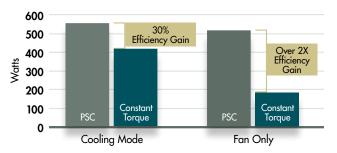
AirEase's dedication to a better product is backed by a Limited Lifetime Warranty on the stainless steel heat exchanger and a 10-Year Limited Warranty on parts.*

AirEase[™] furnaces strike the ideal balance between year-round efficiency and the ideal indoor environment.

PRECISE PERFORMANCE

Because it offers two-stage heating, the A952E furnace can run at a lower output for consistent, even temperatures throughout your house, then ramp up to a higher output for periods of extreme heating demand. This way, your home uses less energy on a day-to-day basis, yet still has plenty of heating capacity to adapt to changing temperatures outside.

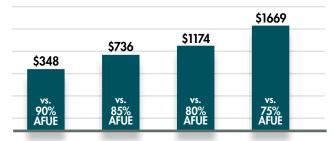
The A952E's constant torque motor delivers up to 30% greater efficiency than conventional furnace motors, adding up to even greater savings.**



EFFICIENCY

The constant torque motor provides a steady flow of air, helping eliminate hot or cold spots for more even temperatures throughout your home. When you set your thermostat to "Fan On," the furnace circulates air at low speed, which uses less energy and improves air filtration.

5-YEAR ENERGY SAVINGS[†]



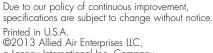
Savings versus less-efficient AFUE units

- *Warranty applies to residential applications only. See full warranty at www.alliedair.com for terms, conditions and exclusions.
- **When running at rated speed and capacity.
- [†]Savings vary depending on use, geography, lifestyle, maintenance, installation and other factors.

The AirEase **A952E.**A standout performer chosen by industry experts.

When you make the decision to install an AirEase **A952E**, you're choosing a dependable, efficient piece of equipment designed and recommended by heating and air conditioning experts. For steady warmth, consistent temperatures and energy-conscious operation every day of the year, **make the choice BUILT FOR LIFE. YOURS.**





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