

ET 96 VARIABLE-SPEED TWO-STAGE GAS FURNACE

Featuring The Observer™ Communicating System

KeepRite®



Lifetime
Heat Exchanger
Limited Warranty

Timely registration required.
See warranty certificate for details.

10 Year Parts
Limited
Warranty

Timely registration required.
See warranty certificate for details.

REPLACEMENT
10 YEAR
No Hassle
LIMITED WARRANTY
SEE WARRANTY CERTIFICATE FOR DETAILS





KeepRite® furnaces come with the newest heating technology and quality components to give you the ultimate in climate control. You get outstanding quiet, maximum energy savings, and exceptional warranties to assure you of long-lasting satisfaction.

The power of communication.

The KeepRite® ET 96 Variable-Speed Two-Stage Gas Furnace featuring the Observer™ communicating system is designed to take your home to a new level of comfort and efficiency. Teamed with our Observer communicating wall control and the appropriate air conditioner and indoor coil, the ET 96 functions as part of a complete communicating home comfort system. Various components of the system “talk” to each other electronically, fine-tuning comfort levels while maximizing energy savings.

The comfort you keep.

Unlike single-stage furnaces—which often heat up fast and shut down fast, creating noticeable swings in temperature—the ET 96 delivers consistent heat and overall comfort. The two-stage heat system operates at the lower, primary heating stage most of the time and automatically adjusts to the higher, full capacity stage if temperatures drop. The variable-speed blower motor can also help increase comfort by maximizing moisture removal[¶] during cooling (air conditioner) operation. And the high efficiency blower motor can be run continuously to improve indoor air quality.

[¶]Used with a humidity-sensing thermostat or dehumidistat.

In a quiet way.

The sturdy steel cabinet is thermal lined and insulated to reduce the amount of heat and operating noise that escapes. A sealed blower compartment, soft-mount components, and the variable-speed blower motor also reduce operating sounds. When matched with select KeepRite air

conditioners and evaporator coils, the ECM variable-speed blower motor can also boost cooling efficiency for increased SEER[†] rating.[§]

[†]SEER stands for Seasonal Energy Efficiency Ratio.

[§]As compared to the Air-Conditioning, Heating and Refrigeration Institute's standard coil-only rating.

Industry-leading warranties.

KeepRite units are backed by exceptional warranties, including our No Hassle Replacement™ limited warranty, which gives the original purchaser a replacement unit if the heat exchanger should fail due to defect within the first ten years.

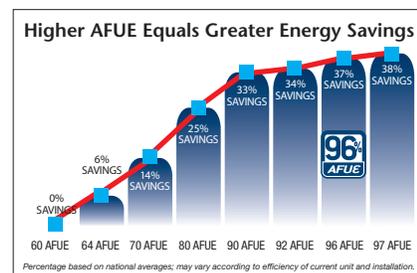
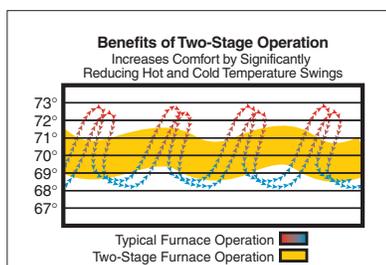
Upon timely registration, you also get a 10 year parts limited warranty and a lifetime limited warranty on the heat exchanger.*

*Limited warranty period is 5 years for parts and 20 years for heat exchanger if not registered within 90 days of installation. Jurisdictions where warranty benefits cannot be conditioned on registration will receive the registered limited warranty periods. Please see warranty certificate for further details and restrictions.

The heart of efficiency.

The heart of every furnace is the heat exchanger. The proven RPJ® (Rigid Press Joint) heat exchanger is designed to move more heat to the outside surface for increased heat transfer. The weld-free interlocking clamshell design reduces cracking or separating over the life of the gas furnace. The RPJ heat exchanger plays a significant role in boosting this model's efficiency to a 96% AFUE[‡] rating. So you can count on energy savings, especially compared to an older, less efficient furnace.

[‡]AFUE stands for Annual Fuel Utilization Efficiency.



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1. Reliable

Direct hot surface ignition system features an advanced silicon nitride igniter and in-shot burners for greater reliability.



2. Safe

Temperature limit control, reliable gas valve and induced draft motor all help ensure safe operation.



3. Quiet

Solid pre-painted steel insulated cabinet with tight-fit door latch system, blower motor isolated behind a sealed door, and soft-mount rubber gaskets on key components lower operating sounds.



4. Efficiency

ECM variable-speed blower motor provides efficiency. The ET 96 is also compatible with two-stage cooling, and its advanced dehumidification capability can reduce additional moisture in the air when paired with an air conditioner or heat pump and a humidity-sensing thermostat.



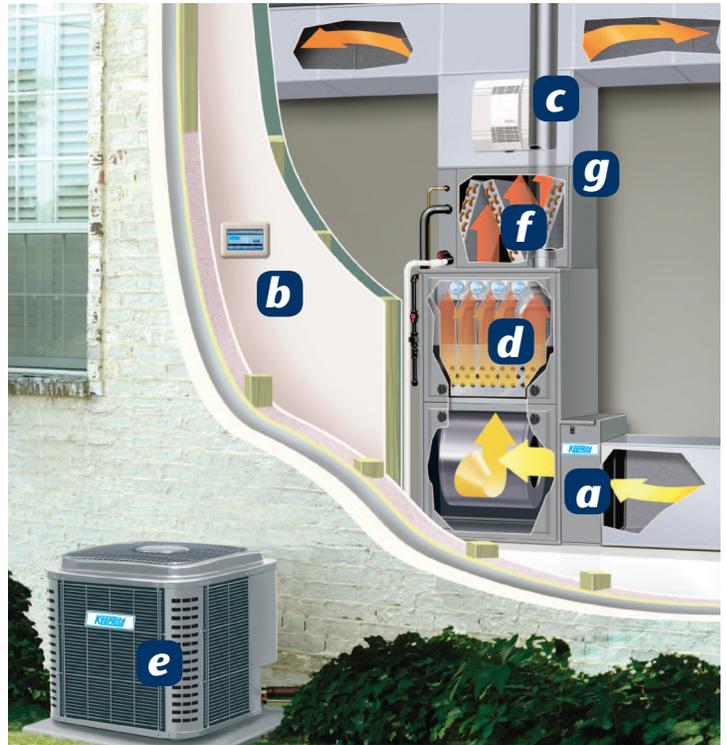
5. System Control

State-of-the-art electronic controls monitor system operation and allow for faster, easier system diagnostics.



Observer™ Communicating Wall Control

The ET 96 is teamed with our innovative Observer communicating wall control. It offers full-color touchscreen technology and coordinates with compatible furnace, air conditioner and system accessories to create maximum efficiency and ideal comfort.



Keep warm, keep cool with KeepRite systems.

A completely integrated system of KeepRite heating and cooling products can maximize comfort and efficiency.

- a. Air Cleaner** filters out many indoor air pollutants so the air in your home is cleaner.
- b. Full-Color Touchscreen Observer™ Communicating Wall Control** allows you to customize heating and cooling levels and can also save energy.
- c. Humidifier** enhances comfort by reducing dryness in the air.
- d. Compatible Communicating Gas Furnace** for maximum comfort and efficiency; seamlessly integrates with Observer communicating wall control to create ideal warmth and energy savings.
- e. Compatible Communicating Air Conditioner** integrates seamlessly with Observer communicating wall control to optimize cool comfort and energy-saving operation.
- f. Evaporator/Indoor Coil** matches your KeepRite air conditioner and furnace to ensure great performance.
- g. UV Lights** help prevent the growth of microbes on the coils. (Not available on all models.)

The best choice for your home.

ET 96 Variable-Speed Two-Stage Gas Furnace

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KeepRite Gas Furnace Comparison	MAINLINE MODELS			
	DLX 96	IIX 96	ET 96	EC 97
MODEL SERIES	G9MXE	G9MXT	G9MVE	G9MAE
AFUE RATING	96%	96%	96%	97%
HEAT EXCHANGER WARRANTY [^]	LIFE TIME	LIFE TIME	LIFE TIME	LIFE TIME
NO HASSLE REPLACEMENT™ Limited Warranty	1 YR	5 YR	10 YR	10 YR
PARTS WARRANTY [^]	10 YR	10 YR	10 YR	10 YR
MODULATING OPERATION Multiple Heat Modes	○	○	○	●
TWO-STAGE OPERATION Self-adjusting heat modes	○	●	●	○
TWO-STAGE COOLING Compatible	●	●	●	●
ADVANCED DEHUMIDIFICATION CAPABILITY	●	●	●	●
ALUMINIZED STEEL RPJ® Weld-Free Heat Exchanger	●	●	●	●
VARIABLE-SPEED HIGH EFFICIENCY ECM Circulation Blower Motor	○	○	●	●
HIGH EFFICIENCY ECM Circulation Blower Motor	●	●	○	○
STANDARD PSC Circulation Blower Motor	○	○	○	○
INSULATED BLOWER COMPARTMENT	●	●	●	●
CABINET HEIGHT	35"	35"	35"	35"
LOW NOX Available	●	●	●	●
DUAL FUEL COMPATIBLE with Dual Fuel Thermostat	●	●	●	●

*Many models are ENERGY STAR® qualified. Ask your contractor for details or visit www.energystar.gov.

*AFUE stands for Annual Fuel Utilization Efficiency. Higher number = Greater efficiency.

[^]Timely registration required for 10 year limited parts warranty and lifetime limited heat exchanger warranty. Limited warranty period is 5 years for parts and 20 years for heat exchanger if not registered within 90 days of installation. Jurisdictions where warranty benefits cannot be conditioned on registration will receive the registered limited warranty periods. Please see warranty certificate for further details and restrictions.



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G9MVE Series
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All systems tested and listed by the appropriate agencies.



**ISO 9001:
2000 Registered**

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