Air Conditioners | Heat Pumps | Gas Furnaces | Packaged Units



# High-Efficiency **Gas Furnaces**

Up to 98% AFUE Performance



Reliability and Performance You Can Trust



### How the EverRest Elite Series makes your home comfort decision easier.

The purchase of a home comfort system is not one to be taken lightly. However, it's one you can make with an air of confidence when you consider all that distinguishes the trusted EverRest Elite Series.

- Comforting Craftsmanship Innovative engineering, world-class manufacturing processes and the relentless drive to ensure each unit lives up to our uncompromising standards—these attributes define the EverRest Elite brand. Assembled in facilities in Texas, EverRest Elite Series gas furnaces are built to last and last and last.
- Energy Efficiency Energy efficiency equates to cost savings.
   A gas furnace's efficiency rating can primarily be determined by two factors: its AFUE rating (Annual Fuel Utilization Efficiency), which indicates what percentage of each dollar of natural gas purchased is used to heat your home; and the type of blower used in the furnace.
- Stainless Steel, Tubular Primary Heat Exchanger -

Unique tubular stainless-steel construction formed using wrinkle-bend technology results in an extremely durable heat exchanger. Paired with a stainless-steel secondary heat exchanger, this combination provides reliability, durability, and efficiency.

- **Durable Silicon Nitride Igniter** Eliminates the need for an energy-wasting pilot light.
- Self-Calibrating Modulating Gas Valve Autoconfigures for each installation.
- Continuous Air Circulation Provides added filtration and keeps air moving throughout your home to help maintain total comfort.
- Self-Diagnostic Control Board Continuously monitors the system for consistent, reliable operation, stores last diagnostic codes in memory; and indicates condition through a 7-segment display for quick troubleshooting.
- **Heavy-Gauge Steel Cabinet** Durable finish resists corrosion and protects essential components.
- **Thermally Insulated Cabinet** The fully-insulated cabinet means air leakage of less than 2% to maximize heat transfer efficiency and lower blower noise.

#### **Premium Quality/Quiet Comfort**

Many homeowners may think the best gas furnaces are not seen or heard. That's why an EverRest Elite Series AMVM97 Modulating Variable-Speed Furnace is insulated for noise reduction. However, the real secret to its unobtrusiveness is that it strives to operate at low speed as often and as long as possible and, therefore, produces as low as 25% of the normal high-fire and circulating blower sound generated by furnaces with multi-speed motors.

This EverRest Elite Series Modulating, Variable-Speed Furnace offers 98% AFUE, as opposed to lower ratings of less efficient gas furnaces. Its variable-speed blower can improve its efficiency rating and enable the furnace to maintain consistent warmth in low-heat capacity mode without inefficient high-heat surges associated with single-speed gas furnaces.

The EverRest Elite Series AMVM97 High-Efficiency Gas Furnace advantages include:

- **ComfortBridge™ Technology** Continuously monitors system performance for customized indoor comfort.
- **The CoolCloud™ HVAC App** Enables qualified technicians to connect, configure and diagnose select HVAC systems quickly and accurately.
- Efficient and Quiet Variable-Speed Circulator Motor Provides quiet system startup and shutdown with highly efficient performance.
- Quiet, Variable-Speed, Induced-Draft Blower Provides precise control and enhanced energy efficient performance as compared to a natural draft furnace.

#### All Gas Furnaces Are Not Created Equal

The full line of EverRest Elite Series gas furnaces use a unique, award-winning primary heat exchanger design that continues to set reliability records in our testing laboratory.

Modulating Gas Furnaces feature self-calibrating gas valves that allow modulating performance from 35% to 100% and offer outstanding levels of comfort, efficiency, and quiet performance.

Variable-Speed Gas Furnaces quickly, quietly, and efficiently deliver outstanding levels of warm comfort and reliability.

Multi-Speed Gas Furnaces offer reliable performance and time-tested durability and are designed to deliver quiet performance.

90% GAS FURNACES	ARVM97 UP TO 98% AFUE	ADVM97 UP TO 98% AFUE	ARVT96 UP TO 96% AFUE	ADVT96 UP TO 96% AFUE	<b>AR9T96</b> UP TO 96% AFUE	<b>AD9T96</b> UP TO 96% AFUE	<b>AR9S92</b> UP TO 92% AFUE
10-Year Unit Replacement Limited Warranty*	•	•	•	•	•	•	
One-Time Unit Replacement (Years 11-99) by ASURE	•	•	•	•	•	•	
10-Year Parts Limited Warranty*	•	•	•	•	•	•	•
Gas Valve Type	Modulating	Modulating	Two-Stage	Two-Stage	Two-Stage	Two-Stage	Single-Stage
Motor Type	Variable-Speed ECM	Variable-Speed ECM	Variable-Speed ECM	Variable-Speed ECM	Multi-Speed ECM	Multi-Speed ECM	Multi-Speed ECM
Upflow Horizontal	•		•		•		•
Downflow Horizontal		•		•		•	
ENERGY STAR Rated*	•	•	•	•	•	•	
Fully Insulated Cabinet	•	•	•	•	•	•	

<sup>\*</sup> Complete warranty details are available from your local dealer or at www.everresteliteseries.com. To receive the 10-Year Unit Replacement Heat Exchanger Limited Warranty, 20-Year Heat Exchanger Limited Warranty (in each case, good for as long as you own your home), and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.

**Choose an EverRest Elite Series brand** gas furnace and you won't get cold feet.

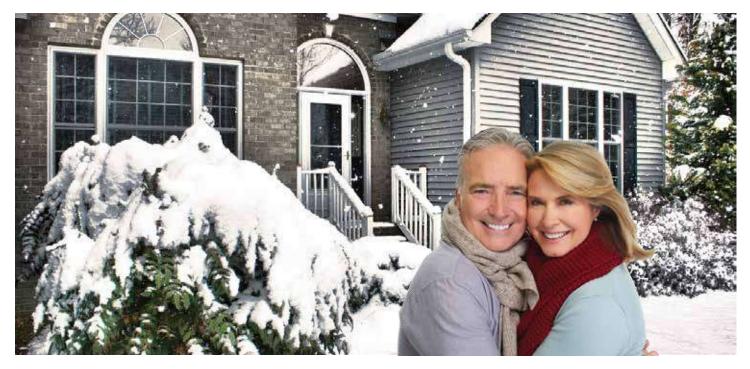
When the time comes to replace your old, worn-out furnace; you should choose to go with a brand you can trust.

Get High Marks in Energy Efficiency - When you receive an AFUE rating of 90% or more, your gas furnace is performing at the top of its class. Simply put, the EverRest Elite Series ARVM97's 98% AFUE rating means 98¢ of every dollar you spend on energy is used to heat your home. That's very little wasted energy when compared with lower-rated or older, increasingly inefficient heating systems.



Proper sizing and installation of equipment is critical to achieve optimal performance. HVAC systems must be matched with appropriate components to meet ENERGY STAR® criteria. Ask your contractor ENERGY STAR for details or visit www.energystar.gov.





#### **Reliability and Performance You Can Trust**

Relax, with the EverRest Elite Series, reliable, long-lasting product performance is our top priority. Through rigorous quality assurance scrutiny, superior craftsmanship and world-class manufacturing processes, we make sure that each EverRest Elite Series product is the best it can be.

## The security of the EverRest Elite brand's amazing, limited warranties\*

When you choose the EverRest Elite brand, you can rest assured that you'll receive a refreshingly affordable product that's covered by what many consider to be the best product warranties in the heating and cooling industry. Most of our gas furnace products feature a 10-Year Unit Replacement Limited Warranty, while all include a 10-Year Parts Limited Warranty. Together, these warranties offer homeowners a high level of purchase protection; now, that's the stuff of legend.







The One-time Unit Replacement coverage and One-time Compressor Replacement coverage is available to the original homeowner for years 11-99 after the installation date. Ask your dealer for complete details about the ASURE Extended Service Plan options or visit our website at www.EverRest.com for full details.



ComfortBridge off-the-wall communicating technology constantly monitors the performance of a high-efficiency heating and cooling system. As ComfortBridge technology gathers data, it uses it to make automatic adjustments, as needed; to use the minimum amount of energy required to create consistent and comfortable indoor heating and cooling. Rather than installing the communications technology circuit board in the thermostat (which is connected to an inside wall in a home), the ComfortBridge circuit board is securely installed in the indoor unit of the energy-efficient heating and cooling system.

ComfortBridge technology works with any single-stage thermostat to help create customized indoor comfort specifically for you and your family.