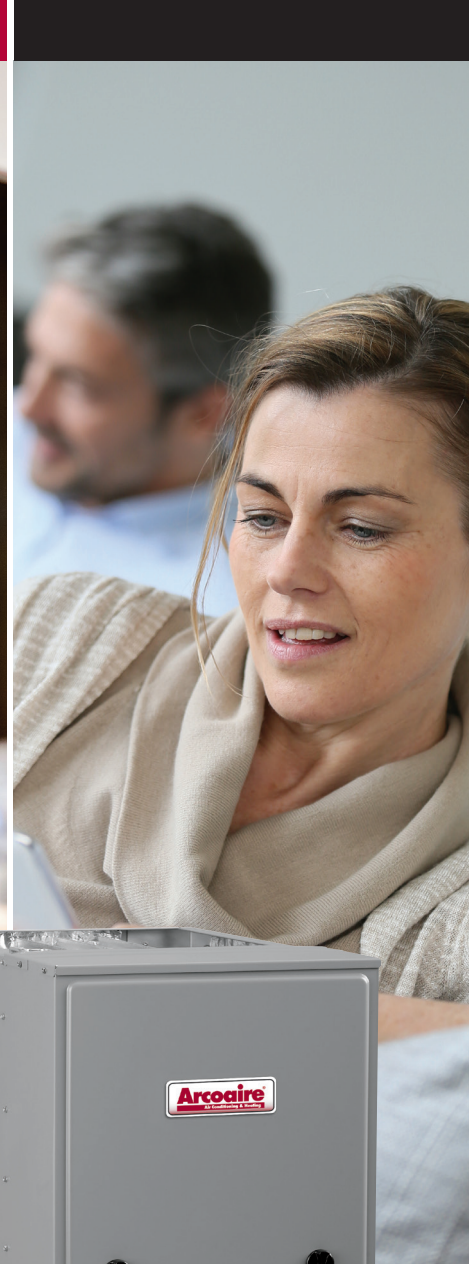


Arcoaire® Gas Furnaces

Arcoaire®
Air Conditioning & Heating
Enduring Performance.



Performance Series
N96VSN/N95ESN/N92ESN/
N80VSL/N80ES





Built with strength

When you choose Arcoaire® heating and cooling equipment, it means your home comfort is backed by superior engineering and quality manufacturing so you can enjoy more important things. Each unit is 100% run tested, and we design our products to give you exceptional quality, energy efficiency and reliability. We deliver products that deliver home comfort you can enjoy with confidence.

Backed by exceptional warranties

10 year
parts
limited
warranty*

Timely registration required.
See warranty certificate for details and restrictions.

You get dependable comfort with every Arcoaire product. Arcoaire Performance Series gas furnaces are covered by a 10-year parts limited warranty.*

What is a gas furnace?

Arcoaire gas furnaces are designed for durability and comfort. The warmth and efficiency of natural gas combined with a quiet, efficient blower motor delivers comfort throughout the cold seasons. The gas furnace can also be combined with an indoor evaporator coil and properly matched outdoor air conditioner or heat pump to provide cooling during the warm seasons.

**To the original owner, Arcoaire products are covered by a 10-year parts limited warranty upon timely registration. The limited warranty period is five years if not registered within 90 days of installation except in jurisdictions where warranty benefits cannot be conditioned upon registration. See warranty certificate for complete details.*



N80 Gas Furnace

WHAT SETS ARCOAIRE® GAS FURNACES APART?

- Advanced RPJ® (Rigid Press Joint) aluminized steel heat exchangers capture additional heat generated by your furnace
- Induced draft combustion blower for efficient performance
- Multi-speed or variable-speed ECM for durability and reliability
- 35" height adds installation flexibility
- California low NOx models available

For California Residents:

If installed with a mobile home conversion kit in SCAQMD only: Models N95ESN and N92ESN do not meet the SCAQMD Rule 1111 14 ng/J NOx emission limit, and thus are subject to a mitigation fee of up to \$450. These furnaces are not eligible for the Clean Air Furnace Rebate Program: www.CleanAirFurnaceRebate.com.

What matters in a gas furnace?

Get the most out of a heating system by choosing the gas furnace that fits your comfort needs. All of our gas furnaces include comfort enhancing and durable features to deliver lasting performance. For the ultimate combination of comfort, efficiency and convenience, ask about our Ion™ communicating system models with Wi-Fi® capability. For more consistent temperature control, look for modulating or two-stage models. For year-round efficiency as the furnace blower runs during the cooling season, look for variable-speed ECM blower motors. And our quietest models feature insulated blower and heater compartments. Arcoaire gas furnaces offer energy efficiency, increased comfort, durable performance, and quiet operation.

Efficiency ratings – what do they mean?

Annual Fuel Utilization Efficiency (AFUE) – Measures the heating efficiency of a gas furnace. The higher the AFUE, the greater the gas heating efficiency and energy savings potential.

N96VSN Performance 96 Gas Furnace

- Up to 96% AFUE heating efficiency
- Variable-speed ECM fan motor
- Lifetime heat exchanger limited warranty (upon timely registration)*
- 10-year parts limited warranty (upon timely registration)*



UP TO
96%
AFUE

N95ESN Performance 95 Gas Furnace

- Up to 96% AFUE heating efficiency
- Multi-speed ECM fan motor
- Lifetime heat exchanger limited warranty (upon timely registration)*
- 10-year parts limited warranty (upon timely registration)*



UP TO
96%
AFUE

N92ESN Performance 92 Gas Furnace

- Up to 92.1% AFUE heating efficiency
- Multi-speed ECM fan motor
- 20-year heat exchanger limited warranty*
- 10-year parts limited warranty (upon timely registration)*



Select sizes meet
ENERGY STAR®
qualifications for
U.S. Southern states

UP TO
92.1%
AFUE

N80VSL Performance 80 Gas Furnace

- 80% AFUE heating efficiency
- Variable-speed ECM fan motor
- 20-year heat exchanger limited warranty*
- 10-year parts limited warranty (upon timely registration)*

80%
AFUE

N80ES Performance 80 Gas Furnace

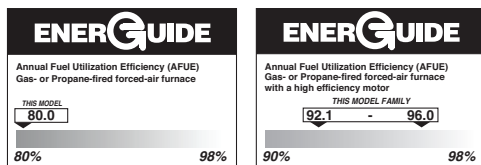
- 80% AFUE heating efficiency
- Multi-speed ECM fan motor
- 20-year heat exchanger limited warranty*
- 10-year parts limited warranty (upon timely registration)*

80%
AFUE

	ION™ SYSTEM			QUIETCOMFORT® SERIES	PERFORMANCE				
Arcoaire® Gas Furnace Options	F97CMN	F96CTN	F80CTL	F96VTN	N96VSN	N95ESN	N92ESN	N80VSL	N80ES
Comfort Features									
Quiet Operation	Best	Best	Best	Better	Better	Good	Good	Good	Good
Temperature Control	Best	Best	Best	Better	Better	Good	Good	Good	Good
Efficiency									
Heating AFUE	Up to 98	Up to 96.7	80	Up to 96	Up to 96	Up to 96	Up to 92.1	80	80
SEER Boosting ECM Fan Motor	•	•	•	•	•	•	•	•	•
Design Features									
Ion™ Communicating System compatible	•	•	•						
Modulating (Multi-Stage) Gas Valve	•								
Two-Stage Gas Valve		•	•	•					
Variable-Speed Fan Motor	•	•	•	•	•			•	
Peace of Mind									
10-Year Parts Limited Warranty*	•	•	•	•	•	•	•	•	•
No Hassle Replacement™ Limited Warranty	10-yr	10-yr	10-yr	5-yr					
Heat Exchanger Limited Warranty*	Lifetime	Lifetime	Lifetime	Lifetime	Lifetime	Lifetime	20-yr	20-yr	20-yr

* Timely registration required for 10-year parts limited warranty and lifetime heat exchanger limited warranty. Limited warranty period is five years for parts and 20 years for heat exchanger if not registered within 90 days of installation except in jurisdictions where warranty benefits cannot be conditioned upon registration. Please see warranty certificate for further details and restrictions.

All systems tested and listed by the appropriate agencies.



ISO 9001: 2000 Registered



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