



R-32 MODELS



80% Gas Furnaces

Gas furnaces use natural gas to heat air as it moves through a series of ducts, which then is sent to your house via grilles and registers. Typically, homeowners don't get excited about having to replace their gas furnace. However, the idea of freezing in your home isn't too exciting either. Despite efforts to prolong its life, there may come a time when it is better to replace your furnace rather than repair it. The decision to replace often comes down to your current furnace's age, condition, and/or performance. Amana brand furnaces are efficient, reliable, and will bring your home warmth in the colder months for many years.

¹ Buying Tips. (n.d.). Retrieved Dec. 05, 2016, from Smarter House: <http://smarterhouse.org/heating-systems/buying-tips>

UP TO 80% AFUE								
MODELS	ARVT80**	ADV80**	ARVS80-U***	AR9T80	AD9T80	AR9S80	AR9S80-U†	AD9S80
R-32 Ready?	YES	YES	YES	YES	YES	YES	YES	YES
Will it work with an R-410A system?	Convertible	Convertible	Convertible	Convertible	Convertible	Convertible	Convertible	Convertible
10-Year Unit Replacement Limited Warranty*	•	•	•	•	•	N/A	•	N/A
20-Year Heat Exchanger Limited Warranty* + One-Time Heat Exchanger Replacement Limited Warranty*	•	•	•	•	•	•	•	•
10-Year Parts Limited Warranty*	•	•	•	•	•	•	•	•
One-Time Unit Replacement (Years 11-99) by ASURE^	•	•	•	•	•	N/A	•	N/A
ComfortBridge™ Compatible	•	•	•	N/A	N/A	N/A	N/A	N/A
Self-Diagnostics Control Board	•	•	•	•	•	•	•	•
Stainless Steel Tubular, Dual-Diameter Primary Heat Exchanger	•	•	•	•	•	•	•	•
Gas Valve Type	Two-Stage	Two-Stage	Single-Stage	Two-Stage	Two-Stage	Single-Stage	Single-Stage	Single-Stage
Motor Type	Variable-Speed ECM	Variable-Speed ECM	Variable-Speed ECM	Multi-Speed ECM	Multi-Speed ECM	Multi-Speed ECM	Multi-Speed ECM	Multi-Speed ECM
Igniter Type	Silicon Nitride	Silicon Nitride	Silicon Nitride	Silicon Nitride	Silicon Nitride	Silicon Nitride	Silicon Nitride	Silicon Nitride
Installation Options	Upflow Horizontal	Downflow Horizontal	Upflow Horizontal	Upflow Horizontal	Downflow Horizontal	Upflow Horizontal	Upflow Horizontal	Downflow Horizontal

* Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the Lifetime Unit Replacement Limited Warranty (good for as long as you own your home), the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), and the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec. The duration of warranty coverages in Texas differs in some cases.

† Sold in California only. All Ultra-Low NOx models comply with the 14 ng/J emission limit specified in the South Coast Air Quality Management District (SCAQMD) Rule 1111 and San Joaquin Valley Air Pollution Control District (SJVAPCD) Rule 4905. Learn more at www.aqmd.gov and www.valleyair.org.

** Compatibility with the Amana brand smart thermostat and other Amana brand communicating equipment.

Additional information

Before purchasing this appliance, read important information about its estimated annual energy consumption, yearly operating cost, or energy efficiency rating that is available from your retailer.

WARNINGS:

Always use a licensed installer or contractor to install this product. Do not try to install the product yourself. Improper installation can result in water or refrigerant leakage, electrical shock, fire or explosion.

Use only those parts and accessories supplied or specified by Goodman. Ask a licensed contractor to install those parts and accessories. Use of unauthorized parts and accessories or improper installation of parts and accessories can result in water or refrigerant leakage, electrical shock, fire or explosion.

Read the Product Manuals carefully before using this product. The Product Manuals provide important safety instructions and warnings. Be sure to follow these instructions and warnings.

For any inquiries, contact your local Goodman brand sales office.

R32



A DAIKIN BRAND

Our continuing commitment to quality products may mean a change in specifications without notice.

© 2025 DAIKIN COMFORT TECHNOLOGIES NORTH AMERICA, INC. · Houston, Texas · USA · www.amana-hac.com

Amana® is a registered trademark of Maytag Corporation or its related companies and is used under license. All rights reserved.

PF-A_80FURN_08-25