



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.



A DAIKIN BRAND

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

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