



Energy-Efficient Residential Packaged Units AC, Heat Pump, Gas/Electric, & Dual Fuel

Take Comfort.
It's an Amana brand.



R-410A AND NEW R-32 MODELS

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Premium Amana
Brand Quality

Reliability and Performance
You Can Trust



A LEGACY OF COMFORT

The impeccable reputation of
an American original

Amana brand heating and cooling systems are a part of the enduring legacy of one of America's most recognized and respected brands. Originating eight decades ago in Amana, Iowa, the brand is synonymous with long-lasting, premium quality products — from home appliances to heating and air conditioning equipment. Chances are, you and generations before you have enjoyed the dependable performance and longevity the Amana brand continues to deliver.

1954

Amana brand's version
of the room air conditioner
introduced.



1967

Brought the first consumer
microwave to the market.
The Radarange® microwave.



1997

Goodman Global, Inc.
purchased Amana
brand's heating and
AC business unit.

Heating & Air Conditioning
Amana



2015

Daikin introduces its
inverter technology
into Amana brand
premium cooling
products.



1934

Amana brand is founded by
George Foerstner in Middle
Amana, Iowa.



1957

First bottom-
freezer refrigerator.



1986

Amana brand invents
revolutionary tubular
heat exchanger
for gas furnaces.

DAIKIN

2012

Daikin Industries, Ltd.
acquired Goodman
Global, Inc.

An American original

Amana brand's parent company has invested over \$400M in our state of the art production facility on the outskirts of Houston, TX. The Daikin Texas Technology Park is a sprawling campus covering more than 4 million sq. ft. with more than 4,000 personnel. The facility practices Daikin's philosophy of a full 360 degree focus to research and development, manufacturing quality and reliability, robust sales networks and extensive support infrastructure.



ComfortBridge™

2018

ComfortBridge technology is introduced and factory-installed in select gas furnaces and air handlers

R32

2024

Complete redesign of Amana brand units to support R-32 refrigerant.



2017

Daikin Texas Technology Park commenced operations just outside of Houston, Texas.

2022

Launch of the Amana brand *S-series* side discharge system and Amana brand smart thermostat.



Indoor heating and cooling systems from a home-grown brand

Today, Amana brand heating and air conditioning is part of one of the leading manufacturers of energy efficient residential, commercial and industrial HVAC systems and refrigerants. The brand has access to global resources and support to ensure that outstanding technology, manufacturing processes, testing and product limited warranties* are applied in all products.

* Complete warranty details available from your local dealer or at www.Amana-hac.com.



Heating & Air Conditioning
Amana
AMERICA'S BRAND FOR COMFORT



RELAX. IT'S AN AMANA BRAND.



The purchase of an indoor 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 venerable Amana brand.

Experience the Next Level of Comfort with Amana brand's R-32 HVAC Products!

Get ready to redefine your home comfort with Amana brand's cutting-edge R-32 HVAC products, designed for today's homeowner. Leveraging generations of comfort and craftsmanship, our latest innovations blend our traditional quality with modern, innovative technology.

Why Choose Amana Brand HVAC Products?

- **Innovative and Modern Comfort:** Every Amana brand product is engineered to deliver ultimate comfort and efficiency. With sleek designs and cutting-edge technology, our HVAC systems integrate seamlessly into any home aesthetic.
- **Comfort with a Twist:** Our new R-32 products elevate your home to modern comfort standards. With a lower global warming potential (GWP) than traditional refrigerants, like R-410A, R-32 refrigerant has a lower impact on the environment making it a sustainable choice.
- **A Legacy of Craftsmanship:** For decades, Amana brand has been synonymous with durability and reliability in home comfort. Our products are built with a heritage of quality that stands the test of time.
- **Reliability:** Your peace of mind is important to us. Amana brand products are tested to ensure they deliver reliable performance year after year.
- **Impressive Limited Warranties:** Confidence in our products allows us to provide outstanding limited warranty* protection. When you choose Amana brand, you know your investment is backed.

* Complete warranty details available from your local dealer or at www.amana-hac.com



Trust the experts

Your local Amana brand dealer plays a critical role in ensuring that your household's heating and air conditioning needs are met. That is why we are excited to work with an extensive network of local HVAC professionals that distinguish themselves based on their customer service, business standards and technical competency. Please ask your local Amana brand dealer about why they can provide you with outstanding service and support, as well as industry leading Amana brand products.



AMANA BRAND PACKAGED SYSTEMS

Self-contained all-in-one systems designed for energy-efficient performance

Packaged systems sit on the ground or rooftop outside your home and deliver quiet indoor cooling and heating performance* from a single, self-contained unit. We have a full range of packaged units to meet your needs regardless of where you live. Packaged units are a great option as a replacement to an existing unit or for new construction.

* Availability of heating options varies based on packaged unit type.

Air Conditioners

Amana brand packaged air conditioners deliver the quiet, indoor cooling of an electric air conditioner.

Heat Pumps

Similarly, Amana brand packaged heat pumps operate as an air conditioner during warm weather, and in the winter deliver heat pump-generated warmth.

Gas/Electric

An Amana brand packaged gas/electric unit offers the cooling comfort of an electric air conditioner and the heating benefits of a gas furnace, complete with our Amana brand tubular heat exchanger.

Dual-Fuel

A dual-fuel packaged unit delivers year-round comfort regardless of the temperature outdoors. For cooling, this system operates as an electric air conditioner. For heating, a dual-fuel unit can automatically determine the most efficient fuel source from electric or gas to economically maintain your preselected level of comfort. Our Amana brand dual-fuel packaged unit also features our distinctive tubular heat exchanger.





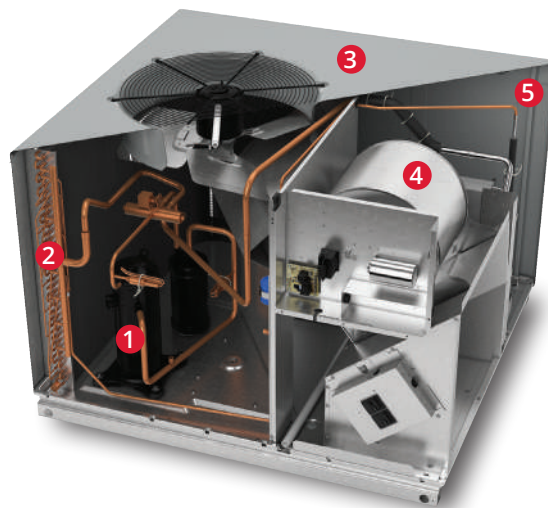
EFFICIENCY AND LONGEVITY MAKE THIS THE TOTAL PACKAGE

When it's time for a new indoor comfort system, you shouldn't have to sweat the decision of which manufacturer to choose. The legendary Amana brand, trusted by generations for its performance and reliability, gives you one less thing to worry about. No matter which energy-efficient Amana brand packaged unit you choose, you'll enjoy years of cost-effective,

worry-free indoor comfort from a single, self-contained unit. Amana brand residential packaged systems feature quick and easily installation. But that's not all that distinguishes the venerable Amana brand. Let's take a closer look at the Amana brand residential packaged units:

PACKAGED AIR CONDITIONER FEATURES**

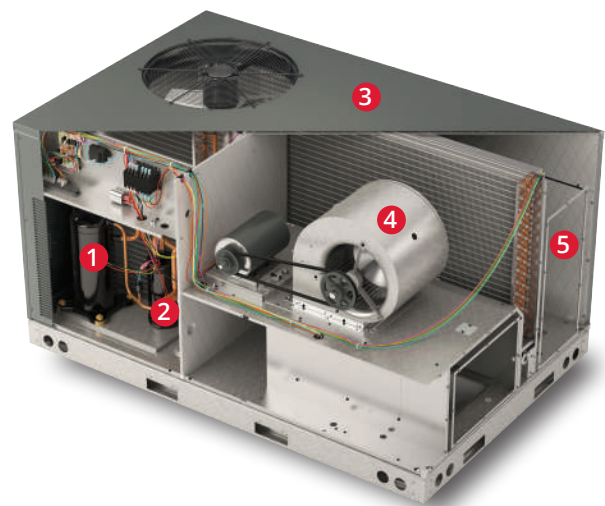
- 1 Energy-efficient scroll compressor provides reliable cooling for lower energy bills compared to lower SEER2 units.
- 2 Refrigeration-grade premium copper tubing and aluminum fin condenser coil configuration deliver outstanding heat transfer properties with R-410A refrigerant.
- 3 Heavy-gauge galvanized steel enclosure with powder-paint finish protects your system from outdoor elements.



- 4 Fully-insulated blower compartment with convenient access panels.
- 5 Quiet operation – Acoustically engineered sound control blanket helps reduce noise levels compared to units without sound blankets.

PACKAGED HEAT PUMP FEATURES*

- 1 Energy-efficient scroll compressor provides reliable cooling for lower energy bills compared to lower SEER2 units.
- 2 Refrigeration-grade premium copper tubing and aluminum fin condenser coil configuration deliver outstanding heat transfer properties with R-410A refrigerant.
- 3 Heavy-gauge galvanized steel enclosure with powder-paint finish protects your system from outdoor elements.
- 4 Fully-insulated blower compartment with convenient access panels.
- 5 Quiet operation – Acoustically engineered sound control blanket helps reduce noise levels compared to units without sound blankets.



* Some features vary by model.

PACKAGE GAS/ELECTRIC UNIT FEATURES**

Refrigeration-grade premium copper tubing and aluminum fin condenser coil configuration deliver outstanding heat transfer properties with R-32 refrigerant.

Heavy-gauge galvanized steel enclosure with powder-paint finish protects your system from outdoor elements.



Fully-insulated blower compartment with convenient access panels.

Quiet operation – Acoustically engineered sound control blanket helps reduce noise levels compared to units without sound blankets.

Tubular stainless steel heat exchanger for outstanding durability and heat transfer.

PACKAGE DUAL FUEL UNIT FEATURES**

Refrigeration-grade premium copper tubing and aluminum fin condenser coil configuration deliver outstanding heat transfer properties with R-410A refrigerant.

Heavy-gauge galvanized steel enclosure with powder-paint finish protects your system from outdoor elements.

Energy-efficient scroll compressor provides up to 13.4 SEER2 cooling and up to 6.7 HSPF2 heating performance for lower energy bills compared to lower SEER2 rated units.



Gas heat section provides additional heating capacity with up to 81% AFUE.

Fully-insulated blower compartment with convenient access panels

Quiet operation – Acoustically engineered sound control blanket helps reduce noise levels compared to units without sound blankets.

Tubular stainless steel heat exchanger for outstanding durability and heat transfer.

LEARN MORE AT
www.amana-hac.com



** Some features vary by model.



WHOLE HOME IAQ SOLUTIONS

Our complete family of Clean Comfort® products helps to improve indoor air quality.

Clean Comfort Indoor Air Essentials can help improve the quality and comfort of your home's indoor air. Components can be installed on virtually any brand of HVAC equipment in any home or installation.



LEARN MORE AT
www.cleancomfort.com



Our complete family of Clean Comfort® products helps to improve indoor air quality.

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Filtration

An effective air filter can help improve indoor air quality by filtering particles from the air. High-efficiency particulate air (HEPA) type air purifiers offer a bypass filtration. Media air cleaners are a more efficient and convenient way to clean the air than standard HEPA filters. Both options can help to remove dust, lint, and other particulates commonly found in the home.



Humidification

Whole-home humidifiers add moisture to the conditioned air flowing through the home. Premium steam humidifiers help maintain comfortable humidity levels utilizing electrode and canister technology. Evaporative humidifiers use the warm furnace air to circulate evaporated moisture.



Dehumidification

Whole-home dehumidifiers remove moisture from your home's air, helping to keep the indoor environment comfortable. The dehumidifier can work in conjunction with your central AC system or independently as needed, automatically maintaining suitable year-round humidity levels.



Purification

Air purification systems are attached to the furnace or air handler and can help improve indoor air quality before the air is recirculated back into the home..



Ventilation

Heat Recovery Ventilators (HRV) and Energy Recovery Ventilators (ERV) offer a simple, energy-efficient solution for ventilating well-insulated homes. HRV and ERV products keep you comfortable efficiently by using the stale indoor air exhaust to condition fresh incoming air.



Zoning

A zoned residential HVAC system redirects air to specific areas of the home, allowing for the creation of customized temperature zones for increased comfort. Advanced, integrated controls monitor the system static pressure to reduce air noise and assures adequate system airflow.

CLEAN COMFORT®
INDOOR AIR ESSENTIALS

PURE. CLEAN. AIR.

PACKAGED UNITS SPECIFICATIONS

	Packaged AC
Models	APCH3
Refrigerant	R-410A
10-Year Parts Limited Warranty [*]	●
SEER2	13.4
Capacity (Tons)	2 to 5
Heavy-Gauge Galvanized Steel Cabinet	●
Louvered Condenser Coil Protection	●
Installation Option	Dedicated Horizontal

Complete warranty available from your local dealer or at www.amana-hac.com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California, Florida, or Québec. The duration of warranty coverages in Texas and Florida differs in some cases. Other limitations and exclusions apply, refer to complete warranty details for full list of limitations and exclusions.

	Packaged Heat Pumps				Dual-Fuel	Packaged Gas/Electric		
Models	APHH5	APHM5	NEW APHH3	NEW APHM3	APDM3 ⁺	NEW APGM5 ⁺	NEW APGM3 ⁺	NEW APUM3 ⁺⁺
Refrigerant	R-410A	R-410A	R-32	R-32	R-410A	R-32	R-32	R-32
20-Year Heat Exchanger Limited Warranty + One-Time Heat Exchanger Limited Warranty [*] (Years 21-99)	N/A	N/A	N/A	N/A	●	●	●	●
10-Year Parts Limited Warranty [*]	●	●	●	●	●	●	●	●
SEER2	Up to 15.2	Up to 15.2	13.4	13.4	13.4	15.2	13.4	13.4
HSPF2/AFUE	6.7	6.7	6.7	6.7	6.7 81%	81%	81%	81%
Capacity (Tons)	2 to 5	2 to 5	2 to 5	2 to 5	2 to 5	2 to 5	2 to 5	2 to 5
Heavy-Gauge Galvanized Steel Cabinet	●	●	●	●	●	●	●	●
Louvered Condenser Coil Protection	●	●	●	●	●	●	●	●
Tubular Heat Exchanger	N/A	N/A	N/A	N/A	Stainless Steel Dual-Diameter Tubular Heat Exchanger	Stainless Steel Dual-Diameter Tubular Heat Exchanger	Stainless Steel Dual-Diameter Tubular Heat Exchanger	Stainless Steel Dual-Diameter Tubular Heat Exchanger
Installation Option	Dedicated Horizontal	Multi Position	Dedicated Horizontal	Multi Position	Multi Position	Multi Position	Multi Position	Multi Position

Complete warranty details available from your local dealer or at www.amana-hac.com. Limited warranties vary by product model. To receive the 10-Year Unit Replacement Limited Warranty (good for as long as you own your home), the 99-Year 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. The duration of warranty coverages in Texas and Florida differs in some cases. Changes in law, regulations, or technology may result in an equivalent unit not being available. Other limitations and exclusions apply, refer to complete warranty details for full list of limitations and exclusions, as well as rights and obligations should an equivalent unit not be available.

⁺ This furnace does not comply with the SCAQMD Rule 1111 nor the SJVAPCD Rule 4905 14 ng/J NOx emission limit and therefore is not eligible for installation in California's South Coast Air Quality Management District (SCAQMD) nor the San Joaquin Valley Air Pollution Control District (SJVAPCD).

⁺⁺ This furnace complies with the SCAQMD Rule 1111 14ng/J NOx emission limit and therefore is eligible for installation in California's South Coast Air Quality Management District (SCAQMD) and San Joaquin Valley Air Pollution Control District (SJVAPCD). District (SCAQMD), Bay Area Air Quality Management District (BAAQMD), and San Joaquin Valley Air Pollution Control District (SJVAPCD). Learn more at www.aqmd.gov, www.baaqmd.gov, and www.valleyair.org.





ASURE EXTENDED SERVICE PLAN

Asure

EXTENDED SERVICE PLAN

How Affordable is ASURE?

Isn't your comfort worth only pennies a day? ASURE eliminates the cost of unbudgeted system repairs. ASURE's got you covered today and for years into the future, no matter how much the cost of a service call may increase during that time.

Worry-free coverage.

An ASURE Extended Service Plan gives you the peace of mind that you won't be faced with unexpected repair or part replacement costs for your heating and air conditioning system. We give you comfort, knowing you and your family won't have to endure any long periods without heating or cooling – you're covered!

The ASURE Extended Service Plan complements the standard product limited warranty* by providing labor coverage and additional years of parts coverage, based on the plan selected. Your ASURE dealer can provide you with details on the different coverage options available.

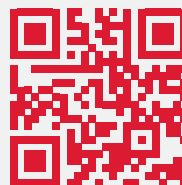
What does the plan cover?

The ASURE Extended Service Plan provides extended coverage for all functional parts of your newly-installed Amana brand air conditioning and heating equipment. If a repair is needed, an authorized ASURE dealer will respond promptly and make repairs with quality Amana brand specific parts.

* Complete warranty details available from your local dealer or at www.Amana-hac.com.



Talk to your Dealer about
Financing Options.



REPAIR OR REPLACE?

With the help and support of your local Amana brand dealer, you are preparing to make the decision whether it's best to repair or replace the old heating and/or cooling system. As you prepare to make this decision be certain to consider these options:

- Energy-efficient performance of a new unit can help lower utility bills
- Low Global Warming Potential (GWP) refrigerant
- Ideal indoor comfort levels of a new system with communicating capabilities
- Consistent indoor comfort with a new variable-speed (inverter) system
- Initial costs associated with repairing your current system
- Cost of purchasing a new heating and cooling system

Please find the Repair vs. Replace Worksheet below helpful through your decision-making process with your local Amana brand dealer.

Repair **vs.** Replace Worksheet

CURRENT SYSTEM				
	AIR CONDITIONER	HEAT PUMP	GAS FURNACE OR AIR HANDLER	INDOOR COIL
Brand Name				
Age of Unit				
Warranty Coverage				
Efficiency Rating				
Refrigerant Type				
Type of Thermostat				
Estimated Life Expectancy				
Estimated Monthly Cost to Operate				
Annual Maintenance Cost Estimate				

NEW SYSTEM				
	AIR CONDITIONER	HEAT PUMP	GAS FURNACE OR AIR HANDLER	INDOOR COIL
Brand Name				
Age of Unit				
Warranty Coverage				
Efficiency Rating				
Refrigerant Type				
Type of Thermostat				
Estimated Life Expectancy				
Estimated Monthly Cost to Operate				
Annual Maintenance Cost Estimate				



Amana brand products average **4.6 out of 5 stars** in homeowner satisfaction with thousands of reviews captured on Amana brand Heating and Air Conditioning products*.

* Collected reviews from Bazaarvoice

Don't just take our word for it...

See the reviews on
www.amana-hac.com/reviews.

AMANA® BRAND IS SOCIAL!



www.amana-hac.com

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 the manufacturer. 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 Amana brand sales office.

R32