

RESIDENTIAL PRODUCT
LINE CARD

04.25

Take Comfort.
It's an Amana[®] brand.



INCLUDES NEW R-32 AND
CURRENT R-410A PRODUCTS

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ENERGY STAR[®] and the **ENERGY STAR** mark are registered trademarks owned by the U.S. Environmental Protection Agency. **ENERGY STAR** products are third-party certified by an EPA recognized Certification Body. Products that earn the **ENERGY STAR** prevent greenhouse gas emissions by meeting strict energy efficiency guidelines set by the U.S. Environmental Protection Agency.

Premium **Amana**
Brand Quality

THE DIFFERENCE IS OUR INVERTER TECHNOLOGY

Amana® brand's legacy of energy efficient cooling systems continues with variable-speed Inverter technology compressors. Simply stated, an Inverter technology compressor functions much like a dimmer switch to a light bulb. With an Inverter technology compressor the power and speed levels are adjusted automatically to use the least amount of energy it can to maintain the temperature you have selected on the thermostat. When more power or speed is needed the Inverter technology increases the compressor's performance. After the correct temperature is achieved, the Inverter technology automatically calculates a lower amount of energy required to maintain your indoor comfort. The result is lower utility bills compared to single speed compressors and more constant indoor comfort because the compressor is not operating at full capacity every time it is activated.



INVERTER

Designed as you requested.

You asked for a smaller, shorter, and smarter evaporator coil and we delivered. Use of 7mm aluminum tubing results in a smaller evaporator coil allowing for easier installation in tight locations. The multi-louvered aluminum fins are acid-etched to help drain condensate faster. The overall design of the award-winning AlumaFin 7 evaporator coil supports improved airflow with minimal static pressure. The triangle plate's thickness has been increased for enhanced stability. Reading about the benefits of this coil design is good, seeing one in person is better. So visit your local Amana brand distributor or www.amana-hac.com for more information.



Smaller. Shorter. Smarter



We believe that HVAC workers in the U.S.A. can compete with anyone in the world, **and we prove it every day.**

Located just outside of Houston, Texas, the 4.3 million square foot Texas Technology Park brings together Amana brand's manufacturing, engineering, logistics, and customer support under one, very large roof.

The facility, the largest HVAC building in the U.S.A., was designed from the ground up to encourage collaboration and innovation. Product innovations can be quickly tested, implemented into manufacturing processes, assembled and distributed across the U.S.A. With multiple departments in one location, the facility provides improved efficiency, quality, communication and delivery to pro-actively meet the needs of our customers.



AMANA BRAND

RESIDENTIAL PRODUCTS



SPLIT SYSTEM
AIR CONDITIONERS AND HEAT PUMPS



90+% and 80%
GAS FURNACES



PACKAGED
UNITS



AIR HANDLERS



COILS

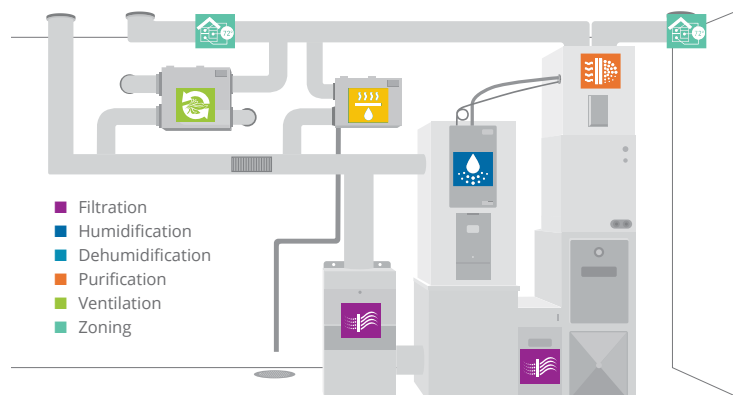
CLEAN COMFORT® INDOOR AIR ESSENTIALS

Pure. Clean. Air.

Indoor comfort in your home is about more than just adjusting the temperature on the thermostat. Many homeowners overlook the need for necessary components and systems that can improve the indoor air you breathe.














www.cleanccomfort.com



SPLIT SYSTEMS

AIR CONDITIONERS | HEAT PUMPS

Air Conditioners								
MODELS	ASXV9	AXV6S	ALXT7C	ALXS5B	ALXS4B	ALXS4N	ALXS3B	ALXS3N
Style	Side Discharge	Side Discharge	Cube	Cube	Cube	Cube	Cube	Cube
Refrigerant	R-32	R-32	R-32	R-32	R-32	R-32	R-32	R-32
10-Year Unit Replacement Limited Warranty*	●	●	●	●	N/A	N/A	N/A	N/A
10-Year Parts Limited Warranty *	●	●	●	●	●	●	●	●
One-Time Unit Replacement (Years 11-99) by ASURE†	●	●	●	●	N/A	N/A	N/A	N/A
One-Time Compressor Replacement (Years 11-99) by ASURE†	●	●	●	●	N/A	N/A	N/A	N/A
ComfortBridge™ Compatible	ComfortNet™ Only	ComfortNet™ Only	●	N/A	N/A	N/A	N/A	N/A
SEER2	Up to 19.0	Up to 17.2	Up to 17.2	Up to 16.5	Up to 15.2	Up to 15.2	Up to 15	Up to 15
Compressor Type	 Variable-Speed Swing	 Variable-Speed Swing	Two-Stage High-Efficiency Scroll	High-Efficiency Scroll	Energy Efficient Scroll	Rotary 1.5-2.5 Scroll 3-5	Energy Efficient Scroll	Rotary 1.5-2.5 Scroll 3-5
ECM Condensing Unit Fan Motor	Digitally Commutated	Digitally Commutated	●	Select Models	Select Models	Select Models	Select Models	Select Models
High Density Compressor Sound Blanket	●	●	●	●	●	N/A	●	N/A
Filter Drier	Factory Installed	Factory Installed	Factory Installed	Factory Installed	Factory Installed	Factory Installed	Factory Installed	Factory Installed
ENERGY STAR Certified**	NO	NO					NO	NO

Heat Pumps							
MODELS	AZV9S	AZV7S	AZV6S	ALZT7C	ALZS5B	ALZS4B	ALZS4N
Style	Side Discharge	Side Discharge	Side Discharge	Cube	Cube	Cube	Cube
Refrigerant	R-32	R-32	R-32	R-32	R-32	R-32	R-32
10-Year Unit Replacement Limited Warranty*	●	●	●	●	●	N/A	N/A
10-Year Parts Limited Warranty *	●	●	●	●	●	●	●
One-Time Unit Replacement (Years 11-99) by ASURE†	●	●	●	●	●	N/A	N/A
One-Time Compressor Replacement (Years 11-99) by ASURE†	●	●	●	●	●	N/A	N/A
ComfortBridge™ Compatible	ComfortNet™ Only	ComfortNet™ Only	ComfortNet™ Only	●	N/A	N/A	N/A
M1 Rated	YES	YES	YES	YES	YES	YES	YES
SEER2	Up to 21.0	Up to 19.0	Up to 19.0	Up to 17.5	Up to 16	Up to 15.2	Up to 15.2
HSPF2	Up to 10.0	Up to 8.8	Up to 8.8	Up to 8.2	Up to 8.2	Up to 7.8	Up to 7.8
Compressor Type	High-Efficiency Variable-Speed Swing	High-Efficiency Variable-Speed Swing	High-Efficiency Variable-Speed Swing	High-Efficiency Two-Stage Scroll	High Efficiency Scroll	Energy Efficient Scroll	Energy Efficient
SmartShift® Defrost Technology	Intelligent	Intelligent	Intelligent	Time/Temp	Time/Temp	Time/Temp	Time/Temp
Factory-Installed Accumulator	●	●	●	●	●	●	●
Crankcase Heater	YES Internal to the compressor	YES Internal to the compressor	YES Internal to the compressor	●	●	●	●
Compressor Sound Blanket	High Density	High Density	High Density	High Density	High Density	High Density	Select Models
Filter Drier	Field Installed‡	Factory Installed	Factory Installed	Factory Installed	Factory Installed	Factory Installed	Factory Installed
Meets the DOE Cold Climate Heat Pump Challenge	YES	NO	NO	NO	NO	NO	NO
ENERGY STAR Certified**						NO	NO

* Complete warranty available from your local dealer or at www.amana-hac.com. To receive the 10-Year Parts Limited Warranty and/or 10-Year Unit Replacement Limited Warranty (good for as long as you own your home), 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. 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.











† 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 through an ASURE Extended Service Plan. Complete details about the Extended Service Plan options available from your ASURE dealer.

‡ Products that are recognized as the Most Efficient of ENERGY STAR® in 2025 prevent greenhouse gas emissions by meeting rigorous energy efficiency performance levels set by the U.S. Environmental Protection Agency. Select combinations are recognized as the Most Efficient of ENERGY STAR® in 2025. Visit the following website for more information: www.energystar.gov/products/most_efficient.

**Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR criteria. Ask your contractor for details or visit www.energystar.gov. Products that are recognized as the Most Efficient of ENERGY STAR® in 2025 prevent greenhouse gas emissions by meeting rigorous energy efficiency performance levels set by the U.S. Environmental Protection Agency.

GAS FURNACES

90+% AFUE | UP TO 80% AFUE

90+% AFUE											
MODELS	ARVM97**	ADVM97**	ARVT96**	ADVT96**	ARVS96-U†**	AR9T96	AD9T96	AR9S96	AR9S96-U†	AD9S96	AR9S92
R-32 Ready?	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Will it work with an R-410A system?	Convertible	Convertible	Convertible	Convertible	Convertible	Convertible	Convertible	Convertible	Convertible	Convertible	Convertible
10-Year Unit Replacement Limited Warranty*	●	●	●	●	●	●	●	●	●	●	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
ComfortBridge™ Compatible	●	●	●	●	●	N/A	N/A	N/A	N/A	N/A	N/A
AFUE	Up to 97%	Up to 97%	Up to 96%	Up to 96%	Up to 96%	Up to 96%	Up to 96%	Up to 97%	Up to 96%	Up to 96%	Up to 92%
Gas Valve Type	Modulating	Modulating	Two-Stage	Two-Stage	Single-Stage	Two-Stage	Two-Stage	Single-Stage	Single-Stage	Single-Stage	Single-Stage
Self-Diagnostics Control Board	●	●	●	●	●	●	●	●	●	●	●
Stainless Steel Tubular, Primary Heat Exchanger	●	●	●	●	●	●	●	●	●	●	●
Stainless Steel Secondary Heat Exchanger	●	●	●	●	●	●	●	●	●	●	●
Motor Type	Variable-Speed ECM	Variable-Speed ECM	Variable-Speed ECM	Variable-Speed ECM	Variable-Speed ECM	Multi-Speed ECM	Multi-Speed ECM	Multi-Speed ECM	Multi-Speed ECM	Multi-Speed ECM	Multi-Speed ECM
Silicon Nitride Igniter Type	●	●	●	●	●	●	●	●	●	●	●
Installation Options	Upflow Horizontal	Downflow Horizontal	Upflow Horizontal	Downflow Horizontal	Upflow Horizontal	Upflow Horizontal	Downflow Horizontal	Upflow Horizontal	Upflow Horizontal	Downflow Horizontal	Upflow Horizontal
ENERGY STAR Certified¹											NO

UP TO 80% AFUE								
MODELS	ARVT80**	ADVT80**	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	YES	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 available from your local dealer or at www.amana-hac.com. To receive the 10-Year Parts Limited Warranty (good for as long as you own your home) and/or 99-Year Heat Exchanger Limited Warranty (good for as long as you own your home), 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. 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.

† +One-time Unit Replacement coverage is available to the original homeowner for years 11-99 after the installation date through an ASURE Extend Service Plan. Complete details about the Extended Service Plan options available from your ASURE dealer.

† 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.

¹ENERGY STAR® and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency. ENERGY STAR products are third-party certified by an EPA recognized Certification Body. Products that earn the ENERGY STAR prevent greenhouse gas emissions by meeting strict energy efficiency guidelines set by the U.S. Environmental Protection Agency.

EQUIPMENT

COILS | AIR HANDLERS

Coils	NEW R-32 MODELS										
MODELS	CAHEA	CAPEA/ CAPE** / CAPEA*3**	CAPFA/CAPF / CAPFA*3	CAPTA/CAPTA / CAPTA*3	CHPE** / CHPEA*3**	CHPTA/CHPT / CHPTA*3	CAUTA Uncased	CSCT	CAUFA/CAUF Uncased	CHPF	CSCF Slab
Refrigerant	R-32	R-410A / R-32 (CAPEA*3** is R-32)	R-410A & R-22 / R-32 (CAPFA*3 is R-32)	R-410A / R-32 (CAPTA*3 is R-32)	R-410A / R-32 (CHPEA*3** is R-32)	R-410A / R-32 (CHPTA*3 is R-32)	R-32	R-32	R-410A & R-22	R-410A & R-22	R-410A & R-22
10-Year Parts Limited Warranty*	●	●	●	●	●	●	●	●	●	●	●
ALL-ALUMINUM Evaporator Coil	●	●	●	●	●	●	●	●	●	●	●
AlumaFin7™ Coil	●	●	●	●	●	●	●	N/A	●	N/A	N/A
Rust-Resistant, High-Temperature Thermoplastic Drain Pan	●	●	●	●	●	●	●	●	●	●	●
Communicating	●	●	N/A	N/A	●	N/A	N/A	N/A	N/A	N/A	N/A
Metering Device	EEV	EEV	Piston	TXV	EEV	TXV	TXV	TXV	Piston	Piston	Piston
Other Features	Multi-Position	Upflow, Downflow	Upflow, Downflow	Upflow, Downflow	Horizontal "A"	Horizontal "A"	Upflow, Downflow	Horizontal Slab	Upflow, Downflow	Horizontal "A"	Horizontal Slab

Air Handlers	NEW R-32 MODELS									
MODELS	230V AHVE / 230V AHVE*13 MULTI-POSITION	115V AHVE / 115V AHVE*03 MULTI-POSITION	AMVT / AMVT*13 MULTI-POSITION	AMST / AMST*13 MULTI-POSITION	AWST / AWST*13 WALL MOUNT	ACSF / ACST*13 CEILING MOUNT	MBVK*H MODULAR BLOWER	AMVE MULTI-POSITION	MBVB MODULAR BLOWER**	MBVK MODULAR BLOWER
Refrigerant Compatible	R-410A / R-32 (AHVE*13 is R-32)	R-410A / R-32 (AHVE*03 is R-32)	R-410A / R-32 (AMVT*13 is R-32)	R-410A / R-32 (AMST*13 is R-32)	R-410A / R-32 (AWST*13 is R-32)	R-410A / R-32 (ACST*13 is R-32)	R-32	R-410A	R-410A	R-410A
Furnace Integration Kit required for R-32 compatibility	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	●	●
10-Year Parts Limited Warranty *	●	●	●	●	●	●	●	●	●	●
ComfortBridge™ Compatible	**ComfortNet™ Only	**ComfortNet™ Only	●	N/A	N/A	N/A	**ComfortNet™ Only	●	●	**ComfortNet™ Only
ALL-ALUMINUM Evaporator Coil	●	●	●	●	●	●	N/A	●	N/A	N/A
Factory-Mounted TXVs	Factory- mounted EEV	Factory- mounted EEV	●	●	●	Factory-mounted TXV included on the ACST*13	N/A	Factory- mounted EEV	N/A	N/A
Tonnage	2 to 5 Ton	2 to 5 Ton	2 to 5 Ton	2 to 5 Ton	1 ½ to 3 Ton	1 ½ to 2 ½ Ton	2 to 3 Ton	2 to 5 Ton	1 ½ to 5 Ton	2 to 5 Ton
Motor Type	Variable-Speed ECM	Variable-Speed ECM	Variable-Speed ECM	9 TAP ECM	Multi-Speed ECM	Direct-Drive, Multi-Speed	Variable-Speed ECM	Variable-Speed ECM	Variable-Speed ECM	Variable-Speed ECM
UL 60335 2-40 Compliant	●	●	●	●	●	●	●	●	●	●

*Complete warranty details available from your local dealer/contractor 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 and some of the additional requirements are not required in Florida, California, 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 a full list of limitations and exclusions.

** Compatible with Amana brand S-series side discharge inverter (ASXS6 and ASZS6) outdoor unit. Modular blower MBVK models are the ONLY ones compatible with the Amana brand S-series outdoors.



PACKAGED

AIR CONDITIONERS | HEAT PUMPS

	Packaged AC
Models	APCH3
R-410A Refrigerant	●
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

AMANA BRAND REVIEWS

Amana brand is recognized as an American legacy for energy-efficient heating and cooling systems. For further proof, take a look at the homeowner comments at www.amana-hac.com/reviews.

	Packaged Heat Pumps				Dual-Fuel	Packaged Gas/Electric			
Models	APHH5	APHM5	APHH3	APHM3	APDM3†	APGM5†	APUM5††	APGM3†	APUM3††
Refrigerant	R-410A	R-410A	R-32	R-32	R-410A	R-32	R-32	R-32	R-32
10-Year Compressor Limited Warranty*	●	●	N/A	N/A	●	●	●	N/A	N/A
20-Year Heat Exchanger Limited Warranty* + One-Time Heat Exchanger Replacement Limited Warranty*	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	15.2	13.4	13.4
HSPF2/ AFUE	6.7	6.7	6.7	6.7	6.7 /81%	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	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	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	Multi-Position

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† 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).



AMANA® BRAND IS SOCIAL!

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ComfortBridge™
technology

HVAC Communicating Control

ComfortBridge technology offers off-the-wall smart communicating systems capable of customizing energy-efficient performance, use of any single-stage thermostat, and more.



www.comfortbridge.com

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 Amana brand. 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.

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.

Heating & Air Conditioning
Amana

A DAIKIN BRAND

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

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