

96% AFUESINGLE-STAGE
GAS FURNACE

Amana brand AMSS96 Single Stage Gas Furnace VS Carrier 59SC5

SPECIFICATION	AMANA	CARRIER
MODEL NUMBER	AMSS96	59SC5
Warranty		
Lifetime Unit Replacement Limited Warranty*	✓	Х
Lifetime Heat Exchanger Limited Warranty*	✓	V
Assembly Location		
Major investment⁰ in new U.S. residential manufacturing facilities	~	х
Reviews		
Homeowner reviews accessible on manufacturer website	✓	V
Features		
AFUE percentage	96.0	95.5
Tubular stainless steel primary heat exchanger	✓	Х
Sloped secondary heat exchanger	✓	Х
AL29-4C stainless steel in secondary heat exchanger	V	Х

Amana brand Warranty Protection

Furnace height in inches

Vertical gas valve connection for easy installation

All sizes can be used as direct vent system

- * Complete warranty details available from your local dealer or at www.Amana-hac.com. To receive the Lifetime Unit Replacement Limited Warranty, Lifetime Heat Exchanger Limited Warranty (in each case, good for as long as you own your home) and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.
- † Amana* brand vs. Carrier product comparison conducted in June 2016. Carrier information based on published materials from Carrier.com (Publication 59SC5A—08SI, Publication 59SC5A—07PD and http://www.carrier.com/residential/en/us/products/gas-furnaces/59sc5/). References to Carrier production facilities based on Indianapolis Business Journal, "UPDATE: Carrier plans to lay off 1,400 Indy workers in Mexico move", February 16, 2016.



X

X

35

34.5

The difference is clear.

AMSS96 VS 59SC5

[♦] Major investment means more than \$400 million.



The impeccable reputation of an American original

Indoor heating and cooling systems from a home-grown brand

Amana® brand heating and cooling systems are a part of the tried and true 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.

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 the best technology, manufacturing processes, testing and product limited warranties* are applied in all products.

An American original continues to invest in the USA

While many other HVAC manufacturers have moved, or are planning to move production outside of the United States, Amana brand's parent company is investing over \$400M in a new state-of-the-art manufacturing facility located just outside of Houston Texas. From the ability to more quickly test and implement product innovations to the fast and efficient delivery of needed products, the entire facility is designed to better serve our customers.

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1957 First bottom-freezer refrigerator.



Amana invents revolutionary tubular heat exchanger for gas furnaces.

1986



1997 Goodman Global, Inc. purchased Amana's heating and AC business unit.



2015 Daikin introduced it's inverter technology

into premium cooling products.





Amana's version of the room air conditioner introduced.





2012 Daikin Industries, Ltd. acquired Goodman Global, Inc.



Ground breaking for new Daikin campus in Waller, TX

Reviews²

Why are homeowners talking about Amana® brand?

Regardless of the type of the Amana brand product, the reviews are quite exceptional after homeowners have their local dealer install a new Amana brand heating or cooling system.

AMSS96 Gas Furnace



Overall Rating: **4.8 out of 5.0**Number of Ratings: **170**

* We use the industry leader in homeowner reviews, BazaarVoice, to administer and validate the reviews for Amana* brand products that you see on the website. This means reviews are directly from homeowners, with checks to prevent fabrication, modification, or fraudulent activities. To see how BazaarVoice authenticates reviews, please visit www.bazaarvoice.com/legal/authenticity-policy/.

Amana brand heating and cooling products are designed to offer a legacy of indoor comfort and energy-efficient performance. Based upon the product reviews, homeowners agree. Amana brand products average a 4.7 out of 5.0 rating in homeowner satisfaction. View all of the product reviews at www.amana-hac.com/reviews.



"I bought this right before winter and am so happy I did. It is efficient, quiet, and keeps my family warm. I love how easily it heats our home and am very impressed with the 10-year parts warranty." I couldn't have asked for a better furnace to meet the needs of my family."

Jsxmosborn, Kansas City, MO

"We just got the unit and the weather is nice so I can't rate how well it does in cold weather yet. I did my research though and it came down to two units, and the Amana has a much better warranty so I'm all in!"

Tindell, Knoxville, TN

"We just recently replaced our 20 year old furnace with a new 96% efficient Amana, and are so happy we have. It is so much quieter then our old one, runs a lot less and we can feel the difference with how our house is being heated. It also has an amazing warranty ocverage and that makes us feel secure!"

edaisies, North Salt Lake, UT

"I bought our Amana system and it has made our home extremely comfortable. The system quickly reaches a comfortable temperature when changed and/or set. It is also very quiet despite the large blower for our home. I would highly recommend this system for quiet operation and efficient heating and cooling. The warranty° is also exceptional."

Jayson, O'Fallon, MO

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Innovation and Technology

Our engineers and technicians develop many highperformance components and products designed to enhance the performance and comfort of the entire Amana* brand product line. With access to global resources and support, Amana brand can ensure that the latest innovations and technology are applied in all our products.

SmartCoil™

Innovations like the 5mm SmartCoil condenser coil greatly increased heat transfer capability in units using R-410A refrigerant. It was, and still is, our most advanced and efficient copper tube and aluminum fin combination.

Heat Exchanger

The heart of Amana brand furnaces is the tubular stainless steel primary heat exchanger with wrinkle bend technology. The heat exchanger is designed for outstanding durability and heat transfer.

Proprietary Variable Speed Inverter Technology

Central to our flagship air conditioners and heat pumps is our proprietary variable speed inverter technology compressors. These compressors are revered for their ability to deliver more constant indoor comfort and lower utility bills than single speed compressor models.

In fact, over 30 million units utilizing this technology have been installed worldwide. So you can rest assured that you are getting a proven design.



Quality and Testing

We take great pride in all of our products, relying on strict quality driven processes to help ensure that each component and the final assembled product meets or exceeds our customer's expectations. The Amana brand product line is assembled in facilities that are ISO 9001 and 14001 certified, which is accepted worldwide as the independent standard for quality manufacturing, management processes and environment management practices.

Further, we test each Amana brand product, including an actual run test, before it leaves the assembly line. We also employ the rigors of Six Sigma principles to challenge ourselves constantly to improve both our product design and our manufacturing processes.

We do all this because anything less would not be worthy of your quality standards.

INNOVATION AND TECHNOLOGY

We offer outstanding limited warranty protection*

Every Amana* brand indoor comfort product is built to our highest standards. The high quality of our product limited warranties* reflects the high standards of our manufacturing processes. All Amana brand products provide outstanding limited warranty* protection.

Our limited warranties*

Here are some examples of the limited warranty* protection coverage:

- Lifetime Unit Replacement Limited Warranty* on selected gas furnace, air conditioner and heat pump models
- If the compressor or heat exchanger fails in use at the homeowner's residence, a new furnace or condenser will be provided at no charge.
- Lifetime Compressor Limited Warranty* on selected packaged units, good for as long as the purchaser owns his/her home.
 - If the compressor fails while in use at the homeowner's residence, a new compressor will be provided at no charge.

- Lifetime Heat Exchanger Limited Warranty*
 on selected gas furnace and packaged unit
 models, good for as long as the purchaser
 owns his/her home.
- If the heat exchanger fails in use at the homeowner's residence, a new heat exchanger will be provided at no charge.
- 10-Year Parts Limited Warranty*
- Included on all residential heating and cooling products regardless of SEER or AFUE rating.









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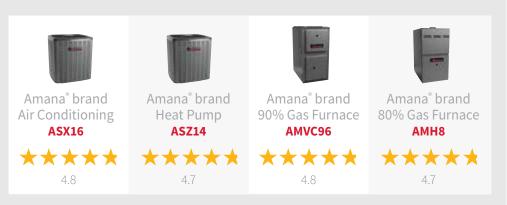
EXTENDED SERVICE PLANS AVAILABLE



Beyond the standard warranty coverage available, dealers can also purchase a variety of extended service plans directly from their local Amana® brand distributor. Ask your dealer for full details.

Don't just take our word for it... Our customers are reviewing us every day!

See all our reviews on www.amana-hac.com/reviews.



Amana brand products average **4.7 out of 5** stars in homeowner satisfaction with thousands of reviews captured on Amana Heating and Air Conditioning products.

- "...Pleased with our old Amana! It lasted over 20 years!" deeMike
- "...I got this heat pump and couldn't be happier. It's quiet, efficient, and amazing.

 Totally worth the money. The warranty is amazing, too." CSIgilbert
- "...The best part about the unit we bought is the lifetime warranty on the compressor of the outdoor unit. How can you beat that?" Scott189

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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.

www.amana-hac.com