



AirVantage HEATING AND AIR

RESIDENTIAL Product Line

DSGTM



Empowered by Ownership. Committed to Excellence

At DSG, you'll find all the HVAC products and services you need for your projects.

We're committed to more than just providing top-quality solutions—we're dedicated to building lasting partnerships founded on trust and respect. As one of the most diverse independent wholesale distributors in the region, we supply a broad range of products and solutions from leading manufacturers to professionals in the electrical, plumbing, HVAC, automation, waterworks, and onsite sewer and well industries. As an employee owned company, every DSG team member is not only an expert but also an owner, personally invested in your success. And you'll see that reflected in the level of expertise and service you receive at every interaction. Our goal is to help your business grow.

HVAC Equipment and Services that Give You the AirVantage

Looking for reliable, high-quality HVAC equipment? DSG has you covered. We stock a comprehensive range of energy-efficient condensers, air conditioners, mini-split equipment and packaged units. No matter how large or small your project, count on the **AirVantage** brand to supply your HVAC needs with high-performing products from industry-leading manufacturers.



**Headquartered in the Midwest,
Serving America's Heartland**

www.dsgsupply.com

AirVantage Has A Solution To Help Keep Your Home Comfortable

The best air conditioner is the kind you don't have to think or worry about. It comes on when needed and then runs quietly and efficiently all year. **AirVantage** brand air conditioners include features designed to provide outstanding performance for years. We use advanced techniques and materials, so you know the cozy, even temperature you feel in every corner of your home is an energy-efficient trend designed to stay for years and years.

Don't Let High Utility Bills Make You Lose Your Cool

Our complete line of air conditioners is priced to help add comfort to your budget from a local independent **AirVantage** brand dealer. And that's only the beginning. We want you to smile whenever you open your utility bill; that's why we integrate energy-efficient technology.



Reliability and Performance You Can Trust

Relax, with **AirVantage**, reliable, long-lasting product performance is our top priority. Through rigorous quality assurance scrutiny, superior craftsmanship and world-class manufacturing processes, we make sure that each product is the best it can be. Plus, we've added the most advanced technologies available for home HVAC systems.

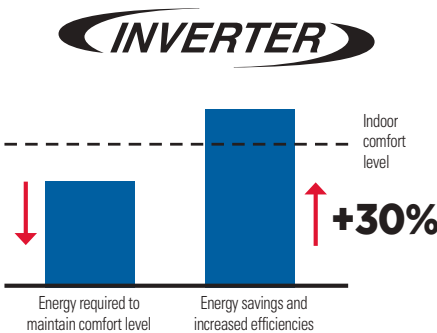
SPLIT SYSTEM AIR CONDITIONERS R-32 MODELS				
MODELS	GXV9SA	GXV6S	GLX5SB	GLX53B
Style	Side Discharge	Side Discharge	Cube	Cube
Refrigerant	R-32	R-32	R-32	R-32
Unit Replacement Limited Warranty*	10-Year	10-Year	N/A	N/A
10-Year Parts Limited Warranty *	•	•	•	•
ASURE One-Time Unit Compressor Replacement ESA†	•	•	N/A	N/A
ComfortBridge™ Compatible	ComfortNet™ Only	ComfortNet™ Only	N/A	N/A
SEER2	Up to 19.0	Up to 17.2	Up to 16.5	Up to 15
Compressor Type	 Variable-Speed Swing	 Variable-Speed Swing	High-Efficiency Scroll	Rotary 1.5-2.5 Scroll 3-5
ECM Condensing Unit Fan Motor	Digitally Commutated	Digitally Commutated	Select Models	Select Models
High Density Compressor Sound Blanket	•	•	N/A	N/A
Factory-Installed Filter Drier	Field-Installed	Field-Installed	•	•
ENERGY STAR Certified**	NO	NO		NO

*Complete warranty available from your local dealer or at www.dsgsupply.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.

†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.

** **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.

The **AirVantage** GXV9SA and GXV6S high-efficiency air conditioners include Inverter Technology. The inverter energy management adjusts the power and speed levels automatically to use the least amount of energy required to maintain the temperature set on the thermostat. When more power or speed is needed, the inverter technology increases output performance. Thanks to inverter technology, a GXV9SA or GXV6S air conditioner can increase efficiency by up to 30% or more compared to conventional fixed-speed systems providing additional opportunities to save on monthly energy bills. The result is high-efficiency operation and unmatched home comfort!



Premium Durability and Efficiency

Feel the difference with a high-quality **AirVantage** Comfort Systems

HEAT PUMPS R-32 MODELS			
MODELS	GZV75	GZV65	GLZ55B
Style	Side Discharge	Side Discharge	Cube
Refrigerant	R-32	R-32	R-32
Unit Replacement Limited Warranty *	10-Year	10-Year	N/A
10-Year Parts Limited Warranty *	•	•	•
ASURE One-Time Unit Compressor Replacement ESA†	•	•	N/A
ComfortBridge™ Compatible	ComfortNet™ Only	ComfortNet™ Only	N/A
SEER2	Up to 19	Up to 19	Up to 16
HSPF2	Up to 8.8	Up to 8.8	Up to 8.2
Compressor Type	High-Efficiency Variable-Speed Swing	High-Efficiency Variable-Speed Swing	High Efficient Scroll
SmartShift® Defrost Technology	Intelligent	Intelligent	Time/Temp
Factory-Installed Accumulator	•	•	•
Crankcase Heater	YES Internal to the compressor	YES Internal to the compressor	•
Compressor Sound Blanket	High Density	High Density	N/A
Factory-Installed Filter Drier	•	•	•
ENERGY STAR Certified**			

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† 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.



Helping You Keep Your Cool

The best heat pump is the kind you don't have to think or worry about. It comes on when needed and then runs quietly and efficiently all year. **AirVantage** heat pumps include features designed to provide outstanding performance for years. We use advanced techniques and materials, so you know the cozy, even temperature you feel in every corner of your home is an energy-efficient trend designed to stay for years and years.



All Gas Furnaces Are Not Created Equal

The full line of **AirVantage** high-efficiency gas furnaces use a unique, award-winning primary heat exchanger design that continues to set reliability records in our testing laboratory. Our high-efficiency gas furnaces feature the latest money-saving technology benefits we can offer. Some benefits include:

- **Modulating Gas Furnaces** feature self-calibrating gas valves that allow modulating performance from 35% to 100% and offer outstanding levels of comfort, efficiency, and quiet performance.
- **Variable-Speed Gas Furnaces** quickly, quietly, and efficiently deliver outstanding levels of warm comfort and reliability.
- **Multi-Speed Gas Furnaces** offer reliable performance and time-tested durability and are designed to deliver quiet performance.
- **Comforting Craftsmanship** – Innovative engineering and world-class manufacturing processes, each unit lives up to our uncompromising standards.
- **Heavy-Duty Aluminized-Steel Tubular Heat Exchanger** – Constructed from tubular aluminized steel, this distinctive heat exchanger employs wrinkle-bend technology, developed to deliver outstanding heat transfer.



ComfortBridge™ technology 'bridges' indoor comfort with smart technology, and is factory-installed on select, premium **AirVantage** brand gas furnaces. ComfortBridge helps your entire **AirVantage** brand heating system operate more cost-effectively keeping your family comfortable season after season.

GAS FURNACES 90+% AFUE R-32 MODELS

MODELS	GRVM97	GDVM97	GRVT96	GDVCT96	GR9T96	GD9T96	GR9S96	GD9S96
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
20-Year Heat Exchanger Limited Warranty* + One-Time Heat Exchanger Replacement Limited Warranty*	•	•	•	•	•	•	•	•
Unit Replacement Limited Warranty *	10-Year	10-Year	10-Year	10-Year	10-Year	10-Year	10-Year	10-Year
10-Year Parts Limited Warranty *	•	•	•	•	•	•	•	•
ComfortBridge™ Compatible	•	•	•	•	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 97%	Up to 96%
Gas Valve Type	Modulating	Modulating	Two-Stage	Two-Stage	Two-Stage	Two-Stage	Single-Stage	Single-Stage
Self-Diagnostics Control Board	•	•	•	•	•	•	•	•
Aluminized Steel Primary Heat Exchanger	•	•	•	•	•	•	•	•
Stainless Steel Secondary Heat Exchanger	•	•	•	•	•	•	•	•
Motor Type	Variable-Speed ECM	Variable-Speed ECM	Variable-Speed ECM	Variable-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	Downflow Horizontal	Upflow Horizontal	Downflow Horizontal
ENERGY STAR Certified**								

* Complete warranty available from your local dealer or at www.dgsupply.com. To receive the 10-Year Parts 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/or the 10-Year Unit Replacement Limited Warranty, online registration must be completed within 60 days of installation.

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AirVantage Makes Your Home Comfort Decision Easier

AirVantage energy-efficient gas furnaces are built to last and have many features that make these gas furnaces one of the best choices on the market today. Our industry-leading aluminized, tubular heat exchanger with wrinkle-bend technology is the next step in home comfort.

- Energy Efficiency**
This gas furnace's 80% AFUE rating means that 80 cents of every energy dollar warms your home. The Department of Energy (DOE) established the AFUE (Annual Fuel Utilization Efficiency) system to calculate the annual operating cost of residential gas furnaces.
- Heavy-Gauge Steel Cabinet**
Durable finish resists corrosion and protects essential component
- Durable Silicon Nitride Igniter -**
This advanced energy-efficient technology eliminates the need for a traditional pilot light. The igniter is constructed for both strength and outstanding reliability.

GAS FURNACES 80% AFUE R-32 MODELS		
MODELS	GR9S80	GD9S80
R-32 Ready?	YES	YES
Will it work with an R-410A system?	Convertible	Convertible
20-Year Heat Exchanger Limited Warranty* + One-Time Heat Exchanger Replacement Limited Warranty*	•	•
10-Year Parts Limited Warranty *	•	•
Self-Diagnostics Control Board	•	•
Aluminized Steel Tubular, Dual-Diameter Primary Heat Exchanger	•	•
Gas Valve Type	Single-Stage	Single-Stage
Motor Type	Multi-Speed ECM (EEM)	Multi-Speed ECM (EEM)
Silicon Nitride Igniter Type	•	•
Installation Options	Upflow Horizontal	Downflow Horizontal

* Complete warranty available from your local dealer or at www.dsqsupply.com. To receive the 10-Year Parts 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/or the 10-Year Unit Replacement Limited Warranty, online registration must be completed within 60 days of installation.



A Lot Goes Into Every AirVantage Air Handler and Coil

AirVantage air handlers with all-aluminum evaporator coils simply work the way they're supposed to, making each one a thing of beauty.



AIR HANDLERS R-32 MODELS		
MODELS	230V AHVE/ 230V AHVE*13 MULTI-POSITION	AMST/AMST*13 MULTI-POSITION
Refrigerant	R-410A / R-32 (230V AHVE*13 is R-32)	R-410A / R-32 (AMST*13 is R-32)
10-Year Parts Limited Warranty *	•	•
ComfortBridge™ Compatible	ComfortNet™ Only	N/A
ALL-ALUMINUM Evaporator Coil	•	•
Factory-Mounted TXVs	Factory-mounted EEV	•
Tonnage	2 to 5 Ton	2 to 5 Ton
Motor Type	Variable-Speed ECM	9 Tap ECM
UL 60335 2-40 Compliant	•	•

* Complete warranty details available from your local dealer or at www.dsgsupply.com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation.

AIR HANDLERS



AMVE | AHVE

COILS



CAPE | CAPFA | CAPTA/CHPE Cased

COILS R-32 MODELS						
MODELS	CAPEA*3**	CAPFA*3	CAUTA*3** UNCASED	CHPTA*3	CAPTA*3	CHPEA*3**
Refrigerant	R-32	R-32	R-32	R-32]	R-32	R-32
10-Year Parts Limited Warranty*	•	•	•	•	•	•
ALL-ALUMINUM Evaporator Coil	•	•	•	•	•	•
AlumaFin7™ Coil	•	•	•	•	•	N/A
Rust-Resistant, High-Temperature Thermoplastic Drain Pan	•	•	•	•	•	•
Metering Device	EEV	Piston	TXV	TXV	TXV	EEV
Other Features	Upflow, Downflow	Upflow, Downflow	Upflow, Downflow	Horizontal	Upflow, Downflow	Horizontal

*Complete warranty details available from your local dealer or at www.dsgsupply.com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation.

** Compatible with GXV6S/ GZV6S.. Modular blower MBVC**00 models are the ONLY ones compatible with the GTST Connected Thermostat

AirVantage Amazing, Limited Warranties and Service Plans

When you choose the **AirVantage** brand, you can rest assured that you'll receive a refreshingly affordable product that's covered by what many consider to be the best product warranties in the heating and cooling industry. Most of our high-efficiency HVAC products feature a 10-Year Unit Replacement Limited Warranty while all include a 10-Year Parts Limited Warranty. Together, these warranties offer homeowners a high level of purchase protection; now, that's the stuff of legend.

And for even greater peace of mind, consider an affordable AsureSM Parts and/or Labor Extended Service Plan for your entire **AirVantage** brand HVAC system. Ask your dealer or visit our website at www.dsgsupply.com for full details.

10 YEAR UNIT REPLACEMENT LIMITED WARRANTY*

10 YEAR PARTS LIMITED WARRANTY*

AsureSM
EXTENDED SERVICE PLAN

Opportunities
to grow your
HVAC business!



At DSG, people are the heart of our business. Since our founding in 1898, we've built lasting partnerships among our employee owners, customers and communities to achieve our shared goals. We take pride in delivering the trusted expertise and supplies that industry professionals need, powering vital infrastructure in America's heartland. Our vision is to serve the people and industries dedicated to building our communities. To that end, we offer unmatched solutions, support, valuable knowledge and enduring partnerships. And you'll see that reflected in the level of expertise and service you receive in every interaction. Our goal is to help your business grow. One job at a time. For additional information, visit www.dsgsupply.com to find a branch near you.



**Headquartered in the Midwest,
Serving America's Heartland**

www.dsgsupply.com

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