

AIR CONDITIONERS



GRAND AIRE[®]
ADVANTAGE WARRANTY

Models
W5A8T, W5A5S, W5A4S



YEAR-ROUND COMFORT



Choose GrandAire heating and cooling equipment so you can enjoy comfort year-round. Our products deliver exceptional quality, reliability and energy efficiency, backed by time-tested engineering and leading-edge manufacturing. R-454B refrigerant continues our legacy of dedication to environmental stewardship. This refrigerant achieves a remarkable 75% reduction in global warming potential while preserving the non-ozone depleting properties of our previous refrigerant. Every unit we make passes a performance check in all phases of operation before it leaves our facility. We call this 100% run testing, and it's one more example of how GrandAire goes the extra mile for your satisfaction.

WHAT MATTERS IN AN AIR CONDITIONER?

ENERGY SAVINGS



SEER2 (Seasonal Energy Efficiency Ratio) measures the cooling efficiency of an air conditioner during an average cooling season. EER2 (Energy Efficiency Ratio) measures cooling efficiency of an air conditioner at a set temperature (95° F). For both ratings, the higher the number, the greater the potential for energy savings. GrandAire air conditioners offer up to an ENERGY STAR® qualified 18 SEER2 and 13.5 EER2.

CONSISTENT COMFORT



Available two-stage models automatically select high- or low-stage cooling as needed to match changing conditions and provide more uniform comfort and higher energy efficiency than standard models.

COMBINATIONS THAT WORK FOR YOU



A GrandAire split-system air conditioner is a properly matched combination of an outdoor air conditioner and a separate indoor unit such as a natural gas, oil, propane or electric furnace or a fan coil. Your GrandAire dealer can walk you through the options that best fit your needs.

RUGGED BUILD



We build our air conditioners to last with corrosion-resistant components, rust-resistant finishes and wire hail guard grilles.

PEACE OF MIND



Rest easy with a 1 year unit replacement, plus 10 year parts and compressor limited warranty*

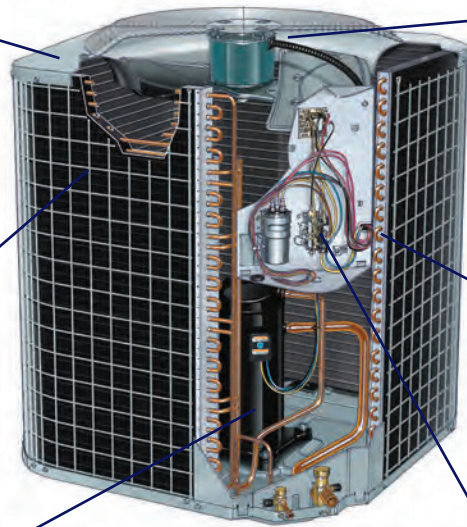
*10 year warranty requires timely registration and applies to the original homeowner. Visit grandaireac.com for complete details.

WHAT SETS GRANDAIRE AIR CONDITIONERS APART?

Durability – The galvanized steel exterior cabinet with a pre-paint finish (on most models) is built to weather the seasons, year after year.

Lasting Corrosion Resistance – Post-painted aluminum fin material and coated wire grille resist material breakdown.

Proven Performance – Scroll compressor operates with proven efficiency and reliability and is housed in an extra-thick shell for added durability.



GrandAire
Air Conditioner

Effective Air Management – Top-discharge design encourages uniform airflow across the outdoor coil to both improve airflow and minimize sound.

Efficient Cooling – Durable copper or aluminum coil tubing (depending on model) allows for efficient heat transfer required for cooling.

Easy Routine Maintenance – The control panel provides quick and easy access to controls for installation and maintenance, and the protective exterior grille is designed to allow easy coil cleaning.

COMPONENTS OF A COMPLETE GRANDAIRE SYSTEM

We offer a complete family of products designed to provide year-round comfort, control and efficiency. Your dealer can help create a properly matched system to best fit your needs and your budget.



Gas Furnaces

Provides efficient, reliable heating for lasting comfort and potential energy savings.



Fan Coils

Works with your outdoor unit to efficiently deliver comfortable air throughout your home.











Evaporator Coils

Matches to the proper outdoor unit to provide more cooling efficiency and years of reliable service.

AIR CONDITIONER PRODUCT DETAILS

GrandAire air conditioners can deliver cool, calm relief from soaring outdoor temperatures. GrandAire air conditioners include features like time-tested scroll compressors, available two-speed fan motors, and sound-reducing components and designs. Regardless of which model is right for you, we have an air conditioner for every home.

 Efficiency Rating	Up to 18 SEER2 / Up to 14 EER2 cooling
 Sound level	As low as 71 decibels
 Advantage Warranty	10-Year Parts Limited Warranty±
 Energy Star® Qualified	Many models are ENERGY STAR® qualified. Ask your contractor for details or visit www.energystar.gov
 Fan Motor	Single-speed fan motor
 Compressor	Two-stage compressor for improved temperature and summer humidity control (W5A8T model only)
 Cooling capacity	1.5-5 tons
 Refrigerant	Non-ozone depleting Low GWP R454B

GRANDAIRE ADVANTAGE WARRANTY

Every GrandAire heat pump is covered by a 10 year parts and compressor limited warranty*. Also included is a Unit Replacement Warranty*, which provides a replacement unit if the compressor or outdoor coil should fail within the first year.

*10 year warranty requires timely registration and applies to the original homeowner. Visit grandaireac.com for complete details.



All systems tested and listed by the appropriate agencies.



Use of the AHRI Certified TM Mark indicates a manufacturer's participation in the program. For verification of certification for individual products, go to www.ahridirectory.org.



Quality ISO 9001



This product has been designed and manufactured to meet Energy Star's criteria for energy efficiency. Please refer to the Energy Star website for more information on the program and how to verify the product's energy efficiency.



grandaireac.com

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Engineered and Manufactured by Carrier

11/2024
W5A8T, W5A5S, W5A4S Series