

Airquest® Split System Air Conditioners & Heat Pumps



Deluxe Series
HVA9, HVH8, HCA7, HCH6, HSA6,
HSH5, HSA5, HSH4, H4A3

Performance Series
NXA6/N4A6, NXH5, NXA4/N4A5,
N4H4, N4A4, NH4A4, NH4H4, N4A3





Built with strength

When you choose Airquest® heating and cooling equipment, it means your home comfort is backed by superior engineering and quality manufacturing so you can enjoy more important things. Each unit is 100% run tested, and we design our products to give you the best in quality, energy efficiency and reliability. It's our tradition to deliver products that exceed your expectations.

Backed by exceptional warranties

The only No Hassle Replacement™ limited warranty that you'll find in the industry backs every Airquest Deluxe product. It means comfort with no questions. We'll replace your unit if the compressor or coil fails within the covered period. We give you extra coverage in addition to a 10-year parts and compressor limited warranty.*



See warranty certificate for details.



Timely registration required. See warranty certificate for details and restrictions.

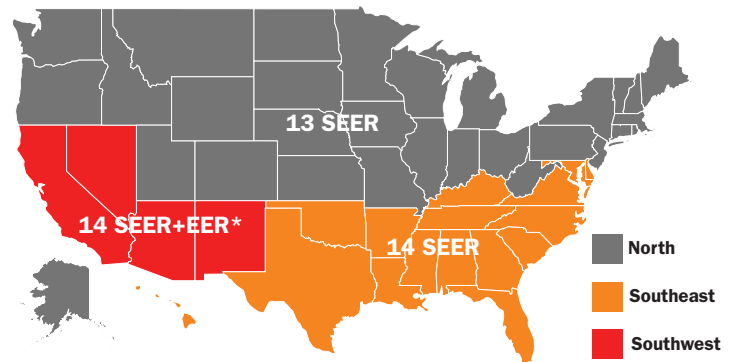
What is a split system air conditioner or heat pump?

Airquest split system air conditioners and heat pumps are designed for the best durability and comfort. Properly matched combinations of an outdoor unit and a separate indoor unit can be customized to provide air conditioning, heat pump heating, gas heating, and/or electric heating. By combining the appropriate indoor unit with a matching outdoor unit, various combinations of cooling and heating methods can be created for the optimal combination of comfort, efficiency and economy.

What matters in a split system air conditioner or heat pump?

Get the most out of a split system by choosing the air conditioner or heat pump that fits your comfort needs. All of our air conditioners and heat pumps include comfort enhancing and durable features to deliver lasting performance. For the maximum combination of comfort, efficiency and convenience, ask about our Observer® communicating system models with Wi-Fi® capability. For greater efficiency in a unit, look for two-stage compressor operation. Our toughest and quietest outdoor units feature wire hail guard grilles, corner posts and compressor sound jackets. And our No Hassle Replacement limited warranty is offered on our premium products to give you peace of mind. Airquest split system air conditioners and heat pumps offer money savings, increased comfort, durable performance and quiet operation.

Minimum Air Conditioner Efficiencies



On January 1, 2015, a new set of minimum efficiency standards took effect. Under the new standards, there are different efficiency minimums for air conditioners in each of three regions—North, Southeast and Southwest. The national minimum efficiency standard for heat pumps is 14 SEER/8.2 HSPF.

*12.2 EER<45,000 Btu/h, 11.7 EER≥45,000 Btu/h

Efficiency ratings—what do they mean?

Seasonal Energy Efficiency Ratio (SEER)—Measures the cooling efficiency of air conditioners and heat pumps during an average cooling season. The higher the SEER, the greater the energy economy.

Heating Seasonal Performance Factor (HSPF)—Measures the heating efficiency of heat pumps. The higher the HSPF, the greater the efficiency and energy savings potential during heat pump heating.

Energy Efficiency Rating (EER)—Measures the cooling efficiency of air conditioners and heat pumps during a set temperature (95° F).

ENERGY STAR®—A U.S. Environmental Protection Agency program to identify and promote energy-efficient products in order to reduce energy consumption.

*To the original owner, Airquest products are covered by a 10-year parts limited warranty upon timely registration. The limited warranty period is 5 years if not registered within 90 days of installation. Jurisdictions where warranty benefits cannot be conditioned on registration will automatically receive a 10-year parts limited warranty. See warranty certificate for complete details.

DELUXE SERIES ★★★★★



Two-stage scroll compressor for better temperature and humidity control

Quiet performance

HVA9 Deluxe 19 Two-Stage Air Conditioner

- Up to 19 SEER/14.5 EER cooling efficiency
- Variable-speed fan for best levels of quiet, efficient operation
- Communicating capability
- 10-year No Hassle Replacement™ limited warranty



HCA7 Deluxe 17 Two-Stage Air Conditioner

- Up to 17.5 SEER/13 EER cooling efficiency
- Communicating capability
- 10-year No Hassle Replacement™ limited warranty



Efficient single-stage scroll compressor

Quiet performance

HSA6 16 Air Conditioner

- Up to 16 SEER/12.2 EER cooling efficiency
- Communicating capability
- 5-year No Hassle Replacement™ limited warranty



HSA5 15 Air Conditioner

- Up to 15.5 SEER/12.2 EER cooling efficiency
- Communicating capability
- 1-year No Hassle Replacement™ limited warranty



H4A3 13 Air Conditioner

- 13 SEER/11 EER cooling efficiency
- 1-year No Hassle Replacement™ limited warranty



PERFORMANCE SERIES ★★★



Single-stage cooling for temperature and humidity control

Single-speed fan motor with quiet operation



NXA6/N4A6 Performance 16 Air Conditioners

- Up to 16 SEER/12.2 EER cooling efficiency



NXA4/N4A5 Performance 14 Air Conditioners

- Up to 14.5 SEER/12.2 EER cooling efficiency



N4A4 Performance 14 Air Conditioner

- Up to 14 SEER/12.5 EER cooling efficiency
- Coastal model available



NH4A4 Performance 14 Air Conditioner

- 14 SEER/12.2 EER cooling efficiency
- Narrow cabinet design



N4A3 Performance 13 Air Conditioner

- 13-14 SEER/11 EER cooling efficiency

DELUXE SERIES ★★★★★



Two-stage scroll compressor for better temperature and humidity control

Quiet Performance

HVH8 Deluxe 19 Two-Stage Heat Pump

- Up to 19 SEER/13.7 EER cooling efficiency
- Up to 11 HSPF heating efficiency
- Variable-speed fan for best levels of quiet, efficient operation
- Communicating capability
- 10-year No Hassle Replacement™ limited warranty



HCH6 Deluxe 16 Two-Stage Heat Pump

- Up to 17.5 SEER/13.5 EER cooling efficiency
- Up to 9.5 HSPF heating efficiency
- Communicating capability
- 10-year No Hassle Replacement™ limited warranty



Efficient single-stage scroll compressor

Quiet Performance

HSB5 15 Heat Pump

- Up to 16 SEER/13 EER cooling efficiency
- Up to 9 HSPF heating efficiency
- Communicating capability
- 5-year No Hassle Replacement™ limited warranty



HSB4 14 Heat Pump

- 14 SEER/12.2 EER cooling efficiency
- Up to 8.2 HSPF heating efficiency
- Communicating capability
- 1-year No Hassle Replacement™ limited warranty



PERFORMANCE SERIES ★★★



Single-stage cooling and heating for temperature and humidity control

Single-speed fan motor with quiet operation



NXH5 Performance 15 Heat Pump

- 15 SEER/12.5 EER cooling efficiency
- 8.5 HSPF heating efficiency



N4H4 Performance 14 Heat Pump

- 14.5 SEER/11.5 EER cooling efficiency
- 8.2 HSPF heating efficiency
- Coastal model available



NH4H4 Performance 14 Heat Pump

- 14 SEER/11.5 EER cooling efficiency
- 8.2 HSPF heating efficiency
- Narrow cabinet design

	DELUXE					PERFORMANCE				
Airquest® Split System Air Conditioner Options	HVA9	HCA7	HSA6	HSA5	H4A3	NXA6/ N4A6	NXA4/ N4A5	N4A4*	NH4A4	N4A3
Airquest® Split System Heat Pump Options	HVH8	HCH6	HS5	HS4		NXH5	N4H4*		NH4H4	
Comfort Features										
Summer Dehumidification	Best	Best	Better	Better	Better	Good	Good	Good	Good	Good
Temperature Control	Best	Best	Better	Better	Better	Good	Good	Good	Good	Good
Efficiency										
Cooling SEER	Up to 19	Up to 17.5	Up to 16	Up to 15.5	13	Up to 16	14.5	14	14	13–14
Electric Heating HSPF (Heat Pumps only)	Up to 11	Up to 9.5	Up to 9	Up to 8.2		8.5	8.2		8.2	
Design Features										
Observer® Communicating System Compatible (When Installed with Observer Wall Control with Wi-Fi®)	•	•	•	•						
Compressor Stages	Variable	2	1	1	1	1	1	1	1	1
Compressor Sound Jacket	•	•	•	•	•					
Multi-Speed Fan Motor	•	•			•					
Peace of Mind										
10-Year Parts Limited Warranty	•	•	•	•	•	•	•	•	•	•
No Hassle Replacement™ Limited Warranty	10-yr	10-yr	5-yr	1-yr	1-yr					

* Coastal model available

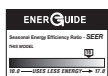
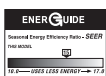
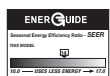
Many models are ENERGY STAR® qualified. Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps (excluding ductless systems) must be matched with appropriate coil components to meet ENERGY STAR criteria. Ask your contractor for details or visit www.energystar.gov.

Timely registration required for 10 year parts limited warranty. Limited warranty period is 5 years for parts if not registered within 90 days of installation. Jurisdictions where warranty benefits cannot be conditioned on registration will receive the registered limited warranty periods. Please see warranty certificate for further details and restrictions.

All systems tested and listed by the appropriate agencies.



ISO 9001: 2000 Registered



As part of its commitment to quality, International Comfort Products reserves the right to change specifications on its products without notice. Illustrations and photographs in this brochure are only representative. Some product models may vary. Wi-Fi® is a registered trademark of the Wi-Fi Alliance Corporation.

HVA9/HVH8/HCA7/HCH6/HSA6/HS5/HS4/H4A3/NXA6/N4A6/NXH5/NXA4/N4A5/N4H4/N4A4/NH4A4/NH4H4/N4A3 Series
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