

# AIR CONDITIONERS





Choose ACiQ® heating and cooling equipment so you can enjoy comfort with confidence. Our products deliver exceptional quality, reliability and energy efficiency, backed by time-tested engineering and leading-edge manufacturing. 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 Airquest goes the extra mile for your satisfaction.

#### WHAT MATTERS IN AN AIR CONDITIONER?

#### **ENERGY SAVINGS**



SEER (Seasonal Energy Efficiency Ratio) measures the cooling efficiency of an air conditioner during an average cooling season. EER (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. Most Ion System air conditioners offer ENERGY STAR® qualified performance with efficiencies as high as 19 SEER and 13 EER.

#### **CONSISTENT COMFORT**



Two-stage/two-speed and variable-speed models with SmartSense™ technology automatically select the proper cooling stage and compressor and fan speed as needed. These models better match changing conditions to provide more uniform comfort and higher energy efficiency than standard models.

#### CONVENIENCE

For the ultimate of comfort, efficiency, and convenience, include the Ion communicating wall control with Wi-Fi® capability in your system.

### **QUIET OPERATION**



Enjoy comfort AND quiet – our outdoor units include compressor sound jackets for quieter performance, and our variable-speed models reduce sound even more with nearly continuous stretches of low-stage operation.

#### PEACE OF MIND



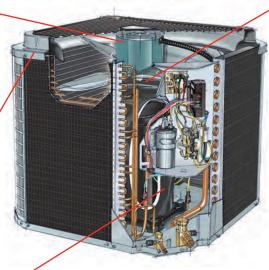
Rest easy with a 10-year parts limited warranty upon timely registration. And, our Ion System products provide additional peace of mind with our No Hassle Replacement limited warranty™.

## WHAT SETS AIRQUEST ION AIR CONDITIONERS APART?

**Smooth Operation** – The multispeed fan motor (HVA9 only) is designed to operate most of the time at the quieter, lower speed. Aerodynamic air discharge design reduces operating sounds.

**Durable** – The painted, galvanized / steel cabinet features a powder-coat, baked-on finish and narrower grille spacing to provide exceptional protection, proper airflow and easy coil cleaning.

**Quiet** – The two-stage scroll compressor (HCA7 only) is designed to operate most of the time at the quieter, lower stage. As outdoor temperatures rise and additional cooling is required, it changes over to high-stage operation. A deluxe sound blanket also reduces compressor sound levels.



Ion System Air Conditioner **Efficient** – The scroll compressor and the 7 mm copper tubing with aluminum fin coils work collectively to save on energy.



Ion System Control – Ion System air conditioners can be teamed with our innovative Ion System communicating control, offering full-color touch screen technology. They can also be matched with Airquest communicating gas furnaces and fan coils to create exceptional efficiency and complete comfort.



#### **EXCEPTIONAL PEACE OF MIND**

Our No Hassle Replacement limited warranty backs every Airquest Ion System product. It means comfort with no questions. We'll replace your unit if the compressor or coil fails within the covered period.\* This provides extra coverage in addition to a 10-year parts limited warranty.\*\*

#### COMPONENTS OF A COMPLETE AIRQUEST SYSTEM

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



**Thermostats** 



Gas Furnaces



Fan Coils



**Evaporator Coils** 

#### ION SYSTEM AIR CONDITIONERS

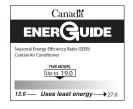
Our lon System air conditioners can deliver cool, calm relief from soaring outdoor temperatures. From our exceptionally quiet and humidity-controlling variable-speed models with SmartSense technology to our single- and two-stage models that offer dependable comfort during warm weather, ACiQ Ion System air conditioners include features like available variable-speed scroll compressors, available multi-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.

	ION SYSTEM			
ACiQ Air Conditioner Options	HVA9	HCA7	HSA6	HSA5
Comfort Features				
Summer Dehumidification	Best	Best	Better	Better
Temperature Control	Best	Best	Better	Better
Efficiency				
Cooling SEER	Up to 19	Up to 17	Up to 16	Up to 15
Design Features				
Ion Communicating System Compatible	•	•	•	•
Compressor Stages	Variable	2	1	1
Compressor Sound Jacket	•	•	•	•
Multi-Speed Fan Motor	•			
Peace of Mind				
10-Year Parts Limited Warranty**	•	•	•	•
No Hassle Replacement Limited Warranty*	10-Year	10-Year	5-Year	3-Year

Many models are ENERGY STAR® qualified. Ask your contractor for details or visit www.energystar.gov.

- \* See warranty certificate for complete details and exclusions.
- \*\* Timely registration required for 10-year parts limited warranty and lifetime heat exchanger limited warranty. Limited warranty period is five years for parts and 20 years for heat exchanger if not registered within 90 days of installation except in jurisdictions where warranty benefits cannot be conditioned upon registration. Please see warranty certificate for further details and restrictions.

All systems tested and listed by the appropriate agencies.





ISO 9001: 2015 certified



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Manufacturer 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.