# **Arcoaire® Split System Air Conditioners**



Enduring Performance.





### **Built with strength**

When you choose Arcoaire® heating and cooling equipment, it means your home comfort is backed by advanced 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 exceptional quality, energy efficiency and reliability. We deliver products that deliver home comfort you can enjoy with confidence.

## **Backed by exceptional warranties**

You get dependable comfort with every Arcoaire product. Arcoaire Performance Series air conditioner are covered by a 10-year parts limited warranty.\*



# What is a split system air conditioner?

Arcoaire split system air conditioners are designed for durability and comfort. Properly matched combinations of an outdoor air conditioner and a separate indoor unit can be customized to provide cooling, 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 a great combination of comfort, efficiency and economy.

\* To the original owner, Arcoaire products are covered by a 10-year parts limited warranty upon timely registration. The limited warranty period is five years if not registered within 90 days of installation except in jurisdictions where warranty benefits cannot be conditioned upon registration. See warranty certificate for complete details.

# What sets Arcoaire® air conditioners apart?

- Durable galvanized steel construction with baked-on paint finish built to weather the seasons.
- 2. Post-painted fin stock and coated wire grille guard against corrosion. The grille spacing protects the coil but allows for easy cleaning.
- 3. Scroll compressor operates with proven efficiency and reliability.
- 4. Control panel allows for easier, quicker service access.
- Compressor is housed in an extra-thick shell for added protection and durability.
- 6. Top-discharge design improves airflow and minimizes noise.
- Durable copper tubing, aluminum fin coil, and fins that are postpainted for protection help maintain efficiency.



# What matters in a split system air conditioner?

Get the most out of a split system by choosing the air conditioner that fits your comfort needs. All of our air conditioners include comfort enhancing and durable features to deliver lasting performance. For the ultimate combination of comfort, efficiency and convenience, ask about our lon™ communicating system models with Wi-Fi® capability. For year-round efficiency in a unit, look for two-stage or variable-speed compressor operation. Our quietest outdoor units feature wire hail guard grilles, corner posts, and compressor sound jackets. Arcoaire split system air conditioners offer energy efficiency, increased comfort, durable performance, and quiet operation.

## 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.

**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.



#### N4A3 Performance 13 Air Conditioner

- 13-14 SEER/11 EER cooling efficiency
- Single-stage cooling for temperature and humidity control
- Single-speed fan motor with quiet operation
- 10-year parts limited warranty\* (upon timely registration)



#### NH4A4 Performance 14 Air Conditioner

- 14-15 SEER/12.2 EER cooling efficiency
- Narrow cabinet design
- Single-stage cooling for temperature and humidity control
- Single-speed fan motor with quiet operation
- 10-year parts limited warranty\* (upon timely registration)



#### NXA4/N4A5/N4A4\*\*C Performance 14 Air Conditioners



- cooling efficiency
- Single-stage cooling for temperature and humidity control
- Single-speed fan motor with quiet operation
- 10-year parts limited warranty\* (upon timely registration)
- Coastal model available (N4A4\*\*C)

## NXA6/N4A6 Performance 16 Air Conditioners

- Up to 17 SEER/13 EER cooling efficiency
- Single-stage cooling for temperature and humidity control
- Single-speed fan motor with quiet operation
- 10-year parts limited warranty\* (upon timely registration)



#### N4A7 Performance 17 Air Conditioner

- Up to 17 SEER/13 EER cooling efficiency
- Two-stage cooling for improved temperature and summer humidity control
- Two-speed fan motor with quiet operation
- 10-year parts limited warranty\* (upon timely registration)





Wi-Fi® is a registered trademark of Wi-Fi Alliance Corporation

<sup>\*</sup> To the original owner, Arcoaire® products are covered by a 10-year parts limited warranty upon timely registration. The limited warranty period is five years if not registered within 90 days of installation except in jurisdictions where warranty benefits cannot be conditioned upon registration. See warranty certificate for complete details.

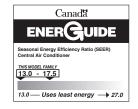
	ION™ SYSTEM				PERFORMANCE SERIES					
Arcoaire® Split System Air Conditioner Options	HVA9	HCA7	HSA6	HSA5	N4A7	NXA6/ N4A6	NXA4/ N4A5	N4A4 <sup>†</sup>	NH4A4	N4A3
Comfort Features										
Summer Dehumidification	Best	Best	Better	Better	Better	Good	Good	Good	Good	Good
Temperature Control	Best	Best	Better	Better	Better	Good	Good	Good	Good	Good
Efficiency										
Cooling SEER	Up to 19	Up to 17	Up to 16	Up to 15	Up to 17.5	Up to 17	Up to 15	14	14-15	13-14
Design Features										
Ion™ System Compatible	•	•	•	•						
Compressor Stages	Variable	2	1	1	2	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	3-yr						

#### † Coastal model available

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

- \* Timely registration required for 10-year parts limited warranty. Limited warranty period is five years for parts 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.
- \*\* See No Hassle Replacement limited warranty certificate for complete details and exclusions.

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.

Third-party trademarks and logos are the property of their respective owners.



PO Box 128 Lewisburg, TN 37091

Arcoaire.com

Part No. 421 32 5504 00 Printed 7/2020 N4A3/NH4A4/N4A4/NXA4/N4A5/N4A7/NXA6/N4A6 Series ©2020 Carrier. All Rights Reserved.