

13  
S E E R  
15  
up to  
16

*Arcoaire*  
Air Conditioners  
and Heat Pumps

**Arcoaire**<sup>®</sup>  
Air Conditioning & Heating



**10** year  
parts  
limited  
warranty  
Timely registration required.  
See warranty certificate for details.



100% tested, 100% quality

Generations of Americans have depended on the Arcoaire® brand for comfort combined with value. Hands-on engineering expertise combined with the latest advances in technology give Arcoaire cooling and heating systems high ratings for both efficiency and durability. And the key components—condenser and coils—are factory-tested to assure you of reliability.

If there's even one part that will improve efficiency, one component that can make a unit run quieter, or an extra step that can make it last longer, Arcoaire engineers make the change. That's why you can count on Arcoaire Air Conditioning & Heating to keep your home comfortable, season after season, year after year.



R410A is an EPA-approved, environmentally sound refrigerant.



## AIR CONDITIONERS

13 & Up To 16 SEER<sup>†</sup>▼

- Scroll compressor for quiet, efficient operation
- Post-painted coil fins for corrosion resistance
- Environmentally sound R410A refrigerant
- 10 year parts limited warranty upon timely registration\*

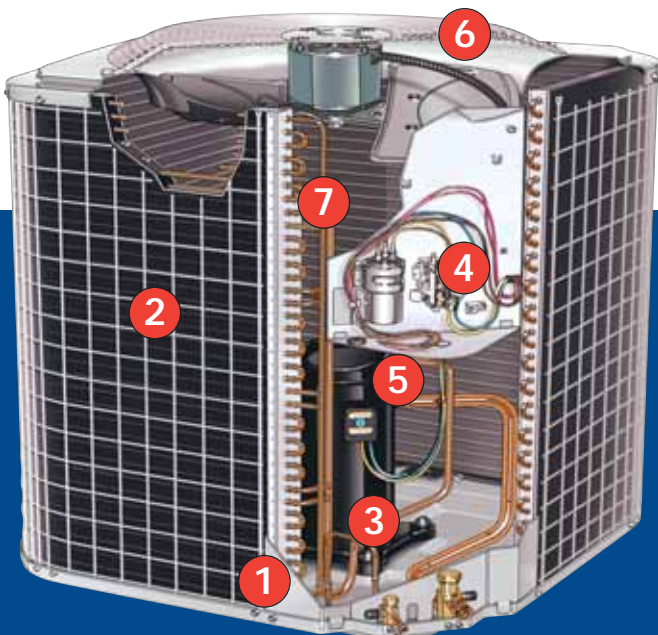
<sup>†</sup>SEER stands for Seasonal Energy Efficiency Ratio.

▼16 SEER rating when paired with select indoor equipment.

100% reliable, 100% comfort

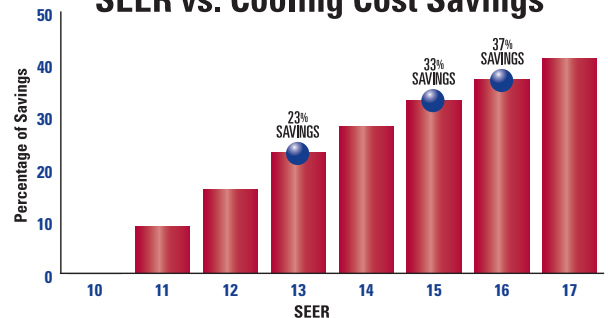
Arcoaire units are backed by exceptional warranties. You get a 10 year parts limited warranty upon timely registration\*

\*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.



Air Conditioner

### SEER vs. Cooling Cost Savings



Percentage based on national averages at 10 SEER; may vary according to efficiency of current unit and installation.

- 1 Durable galvanized steel construction with baked-on paint finish weathers seasonal extremes.
- 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.

**10 year**  
**parts**  
**limited**  
**warranty**

Timely registration required.  
See warranty certificate for details.



## HEAT PUMPS

13 & 15 SEER<sup>†</sup>

- Scroll compressor for quiet, efficient operation
- Solid state control with time-temperature defrost
- Environmentally sound R410A refrigerant
- 10 year parts limited warranty upon timely registration\*

<sup>†</sup>SEER stands for Seasonal Energy Efficiency Ratio.

### Add-ons improve efficiency and indoor air quality

Match your Arcoaire air conditioner with an Arcoaire furnace. Your dealer can design a complete system that fits your home's requirements and your weather zone from the variety of sizes, capacities, and efficiencies available.

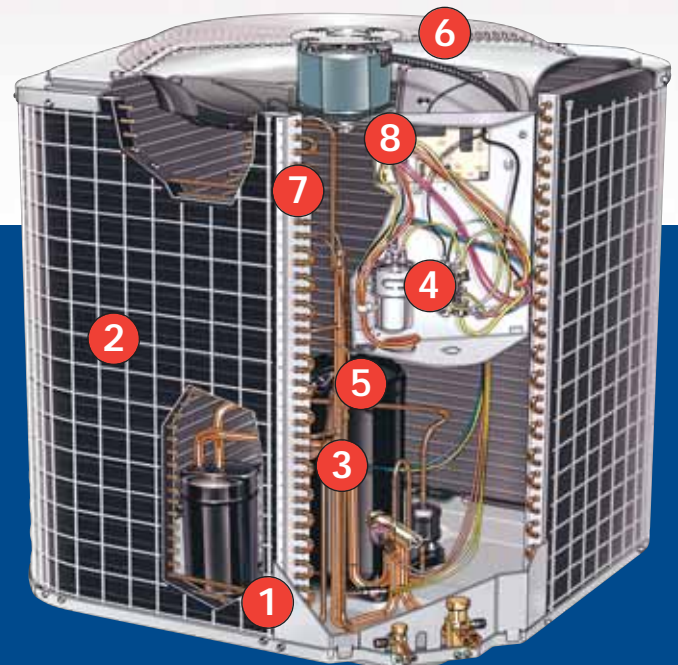
When you have a new unit or system installed, it's worthwhile considering Indoor Air Quality products that can cut down pollutants and enhance your comfort. Ask your dealer about air filters, humidifiers, and set-back thermostats.



Air Conditioner



Heat Pump



Heat Pump

- 5 Compressor is housed in an extra-thick shell for added protection and durability.
- 6 Top-discharge design improves airflow and minimizes noise.
- 7 Durable copper tubing, aluminum fin coil, and fins that are post-painted for protection help maintain efficiency.
- 8 Integrated solid state controls make the change from heating to cooling go smoothly. (Heat pump only)

Arcoaire Split System Comparison	MAINLINE MODELS			PERFORMANCE MODELS	
	DX 1300	DX 1500/ DX 1600	DXT+	13	15/16
HP MODEL SERIES	H4H3	HXH5	H4H5/ H4H7	N4H3	NXH5
AC MODEL SERIES	H4A3	HXA6	H4A6/ H4A8	N4A3	NXA6
REFRIGERANT	R410A	R410A	R410A	R410A	R410A
SEER RATING*	13	15/Up to 16 <sup>†</sup>	15-18	13	15/Up to 16 <sup>†</sup>
HSPF RATING* Heat Pumps Only	7.7	8.5	8.5	7.7	8.5
NO HASSLE REPLACEMENT™ Limited Warranty	1 YR	5 YR	10 YR	●	●
PARTS & COMPRESSOR Limited Warranty <sup>‡</sup>	10 YR	10 YR	10 YR	10 YR	10 YR
COMPRESSOR *Also includes sound jacket	Scroll*	Scroll*	Scroll*	Scroll	Scroll
TWO-STAGE COMPRESSOR	●	●	●	●	●
COMFORT ALERT® Diagnostic System	●	●	●	●	●
ENHANCED AIR MANAGEMENT	●	●	●	●	●

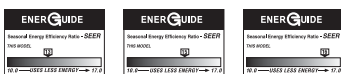
\* Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR® criteria. Ask your contractor for details or visit [www.energystar.gov](http://www.energystar.gov).

† For information regarding furnace or fan coil options that can increase the energy efficiency of selected 13 and 14 SEER Arcoaire air conditioners (SEER) and heat pumps (SEER and HSPF), go to [Arcoaire.com](http://Arcoaire.com) and look for "Energy Savings" on the menu.

‡ 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.

† 16 SEER rating when paired with select indoor equipment.

All systems tested and listed by the appropriate agencies.



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N4A3/NXA6/N4H3/NXH5 Series  
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# Arcoaire®

Air Conditioning & Heating

Enduring Performance

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