

Arcoaire® Packaged Gas/Electric Heating & Cooling Systems

Providing rugged reliability and energy-saving efficiency

Get the advantages of heating and cooling in one packaged unit that's compact and easy to install on the ground or rooftop, with standardized ducts. The efficiency and durability of these systems are outstanding because they're built with top-line components. The Copeland Scroll® compressor is the industry's proven choice for cooling performance, and the aluminized steel tubular heat exchanger delivers reliable heating performance. The pre-painted steel cabinet is designed with a rust-resistant base and protective covering for the copper tubing and copper/aluminum coils to withstand extreme outdoor conditions. The high efficiency earns the ENERGY STAR® to assure you of getting the most for your energy dollars.

Get worry-free warranties

Every Arcoaire® unit is backed by exceptional warranties. You get up to a 10 year[§] parts and compressor limited warranty* and a 15 year limited warranty* on the aluminized steel heat exchanger. And don't forget to ask your dealer about HELP® extended service agreements for additional worry-free protection for parts and labor coverage.

*PGD4 Packaged Gas Furnace/
Electric Air Conditioner*

- Energy-efficient up to 14.5 SEER[†] and 80.4% AFUE[†]
- 15 year heat exchanger limited warranty
- 10 year[§] parts and compressor limited warranty

*PGD5 Packaged Gas Furnace/
Electric Air Conditioner
also includes:*

- Energy-efficient up to 15 SEER[†] and 80.4% AFUE[†]

[†]SEER stands for Seasonal Energy Efficiency Ratio and AFUE stands for Annual Fuel Utilization Efficiency.

*See published warranty for complete details. To learn more about all of these limited warranties, go to Arcoaire.com.

[§]Subject to conditions. Ten year warranty requires timely registration. See detailed additional information on back page and Warranty Certificate at Arcoaire.com for complete details.



Entry
PGD4/PGD5

15 year
heat
exchanger
limited
warranty

10 year
parts
limited
warranty
Action required.
Please see warranty certificate for details.

10 year
compressor
limited
warranty
Action required.
Please see warranty certificate for details.

Up To
14.5 SEER

Up To
15 SEER

Arcoaire® Packaged Gas/Electric Heating & Cooling Systems



- 1 Copper/aluminum coils and quality copper tubing with TVX for proper flow of refrigerant.
- 2 Aluminized steel heat exchanger promotes efficiency.
- 3 Direct spark gas ignition for greater reliability.
- 4 X-13 indoor blower motor provides efficient airflow.
- 5 Copeland Scroll® compressor requires no pistons and few moving parts to give you quiet operation along with efficiency. (PGD5 features Copeland® Scroll UltraTech™ two-stage compressor.)
- 6 Control panels allow for quicker, easier service access.
- 7 Rugged pre-painted steel cabinet, full perimeter metal-base rails, and wire grilles to protect the coil.



14 SEER

The Copeland Scroll® compressor requires no pistons and few moving parts to give you quiet operation along with efficiency and reliability.

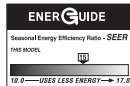
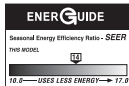


15 SEER

The Copeland® Scroll UltraTech™ two-stage compressor provides even quieter operation and higher efficiency because it operates most of the time in the lower stage.

This Arcoaire product carries a ten (10) year limited warranty on parts, including compressor and coils, to original homeowner if installed in an owner-occupied, single-family residence and properly registered within ninety (90) days after original installation. Otherwise, the parts warranty period is five (5) years from the date of installation. Heat exchangers may carry longer limited warranty coverage that applies to original homeowners with timely registration. (See Warranty Certificate for registration instructions. Registration not required in all jurisdictions.)

All systems tested and listed by the appropriate agencies.



ISO 9001:
2000 Registered



R410A is an EPA-approved, environmentally sound refrigerant.

As part of its commitment to quality, International Comfort Products, LLC, 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.

PGD4/PGD5 Series
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Arcoaire®

Air Conditioning & Heating

Enduring Performance

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