

Arcoaire Small Package Gas/Electric Dual Fuel Heat Pump Air Conditioner Comparison	MAINLINE MODELS				ENTRY MODELS				
	PAD3/ PHD3/ PGS3	PDS3	PAD4/ PHD4/ PGS4	PAD5/ PHD5/ PGS5	PAJ3/ PHJ3	PDD3	PAD3/ PHD3/ PGD3	PAD4/ PHD4/ PGD4	PAD5/ PHD5/ PGD5
TIN-COATED COPPER EVAPORATOR COIL	●	●	●	●	Available	○	○	○	○
HEAT EXCHANGER Gas / Electric and Dual Fuel Only	STAINLESS STEEL	STAINLESS STEEL	STAINLESS STEEL	STAINLESS STEEL	○	ALUMINIZED STEEL	ALUMINIZED STEEL	ALUMINIZED STEEL	ALUMINIZED STEEL
REFRIGERANT	R410A	R410A	R410A	R410A	R410A	R410A	R410A	R410A	R410A
ENERGY SAVINGS SEER RATING	Up To 13.5	Up To 13.5	Up To 14.5	Up To 15	13	Up To 13.5	Up To 13.5	Up To 14.5	Up To 15
ENERGY SAVINGS HSPF RATING Heat Pumps Only	7.7	7.7	8.0	8.0	7.7	7.7	7.7	8.0	8.0
ENERGY SAVINGS AFUE RATING Gas / Electric Only	Up To 80.4%	Up To 80.4%	Up To 80.4%	Up To 80.1%	○	Up To 80.4%	Up To 80.4%	Up To 80.4%	Up To 80.1%
NO HASSLE REPLACEMENT™ Limited Warranty See footnote #1	1 YR [†]	1 YR [†]	5 YR [†]	5 YR [†]	○	○	○	○	○
HEAT EXCHANGER WARRANTY See footnote #2	LIFE TIME	LIFE TIME	LIFE TIME	LIFE TIME	○	10 YR	10 YR	15 YR	15 YR
PARTS WARRANTY See footnote #2	10 YR	10 YR	10 YR	10 YR	10 YR	10 YR	10 YR	10 YR	10 YR
COMPRESSOR WARRANTY See footnote #2	10 YR	10 YR	10 YR	10 YR	10 YR	10 YR	10 YR	10 YR	10 YR
COMPRESSOR *Two-Stage	Copeland Scroll	Copeland Scroll	Copeland Scroll	Copeland Scroll UltraTech*	○	Copeland Scroll	Copeland Scroll	Copeland Scroll	Copeland Scroll UltraTech*
HIGH EFFICIENCY X-13 INDOOR BLOWER MOTOR	●	●	●	●	○	●	●	●	●
DUAL FUEL	○	●	○	○	○	●	○	○	○
DEHUMIDIFICATION	●	●	●	●	○	●	●	●	●

[†] This product has been designed and manufactured to meet ENERGY STAR® criteria for energy efficiency when matched with appropriate coil components. However, proper refrigerant charge and proper airflow are critical to achieve rated capacity and efficiency. Installation of the product should follow the manufacturer's refrigerant charging and airflow instructions. Failure to confirm proper charge and airflow may reduce energy efficiency and shorten equipment life. Ask your contractor for details or visit www.energystar.gov.

[†] Tin-coated copper evaporator coil and stainless steel heat exchanger (if applicable) are required to receive the No Hassle Replacement limited warranty and is indicated in the model number. See Warranty Certificate for details.

#1-The **No Hassle Replacement™ limited warranty** provides a new equivalent replacement unit should the compressor, covered coil or heat exchanger fail during the No Hassle period. Split system units must be matched with a Arcoaire indoor coil or fan coil. Written authorization from your Arcoaire distributor is required prior to replacing any unit. This warranty is a supplement to the standard product limited warranty. Restrictions apply. Go to Arcoaire.com to view the most current and complete Warranty Certificate for further details.

#2-Arcoaire gas and oil furnaces and R410A-based air conditioners, heat pumps, coils and small package products carry a **ten (10) year limited warranty on parts**, including compressor and coils to original homeowner, when installed in an owner-occupied single-family residence and properly registered within ninety (90) days after original installation. (See Warranty Certificate for registration instructions. Registration not required in all jurisdictions.) Otherwise, the warranty period is **five (5) years** from the date of installation. R22-based products and mini-splits are covered by a **five (5) year limited warranty on parts**. Heat exchangers carry longer limited warranty coverage that applies to original homeowners with timely registration. Otherwise, heat exchanger warranties are 10–20 years from date of installation, depending on model. Check individual listings. Restrictions apply. See Warranty Certificate for details.