

NO hassle REPLACEMENT™ LIMITED WARRANTY

see warranty certificate for details

No Hassle Replacement™ limited warranty:

How does it work?

The No Hassle Replacement limited warranty offers a one-time new equivalent replacement unit should the compressor, outdoor coil or heat exchanger fail due to defect during the No Hassle Replacement period. The No Hassle Replacement limited warranty applies to deluxe products and varies in length of limited coverage — up to 10 years to the original purchaser.

What does that mean to your customers?

Simply this: If the compressor, outdoor coil or heat exchanger fails during the No Hassle Replacement limited warranty period, the customer has the option to:

1. Replace the unit.
2. Repair the unit.

It's a powerful selling tool that offers homeowners peace of mind. Use this superior warranty to build value in the products you sell. Mention it on every sales call.

Read the warranty certificate for details. Make sure you understand this important warranty before your next sales call. This warranty offers extra coverage in addition to the standard product limited warranty. Restrictions apply. See the most current and complete warranty certificate for further details.

COMPREHENSIVE ONLINE PRODUCT GUIDES!

With these online Product Guides, it's easy to access detailed information about the complete line of Arcoaire® products via the Internet on your laptop, tablet or smartphone.



Access Instructions:

- Go to www.GoArcoaire.com.
 - Click on "Product Information" at the top of the screen.
 - Scroll down to "Residential Product Guide" or "Commercial Product Guide" and you're there.
- Or... Scan this QR code with your smartphone.

RESIDENTIAL HEATING & COOLING PRODUCT AT-A-GLANCE FOLDOUT

It's Easier to
Find Split-System
Matches... with Our
Online Database!



The process of matching split systems can be time-consuming and lead to information overload. Now you can search for Arcoaire® equipment using our online database for split system air conditioning and heat pump combination ratings.

How to find it: Look on www.GoArcoaire.com under Product Information.

IT'S EASY TO USE!

Specific to Arcoaire systems, the database incorporates these user-friendly features:

- Drop-down lists showing all model numbers, so there's no need to type in part of a model number
- Option to specify indoor (coil) model, or search all indoor models
- Option to specify furnace model, or search all furnaces
- Option to search with a minimum SEER
- Export an unlimited number of results to an Excel file for even easier sorting and comparing
- Includes combinations that are "archived" in the AHRI database
- AHRI reference numbers are included for every combination

The database pulls data directly from AHRI but simplifies the user interface and makes it easier to find what you're looking for. When a given model is no longer in production, the combinations are still retained in the database. If you have New Old Stock—new (unused) equipment that's been in inventory so long that AHRI has dropped the combination—this new database makes it easy to find.

Best of all, using the database allows you to make the results as broad or as narrow as you wish and makes it easy to drill-down on the specific equipment you're looking for without wading through every brand in the industry.

Try it today!



Model	SEER	HSPF	AFUE	Capacity
PAR5, PHR5	16	10	81%	2-5 tons
PGR5	16	10	81%	2-5 tons
PGS4	14	10	81%	2-5 tons
PGD4	14	10	81%	2-5 tons
PDS4	14.5	10	81%	2-5 tons
PDD4	14.5	10	81%	2-5 tons
PAR5, PHR5	16	10	81%	2-5 tons
PAD4, PHD4	14	10	81%	2-5 tons
PAJ4, PHJ4	14.5	10	81%	2-5 tons

SEE WWW.GOARCOAIRE.COM FOR THE MOST CURRENT AND COMPLETE WARRANTY CERTIFICATE, TECHNICAL INFORMATION AND FURTHER DETAILS



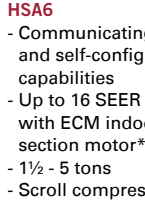
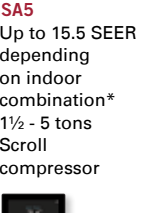

DUCTLESS SYSTEMS

P High Wall Single Zone System Heat Pump with Basepan Heater	M Multi-Zone System High Wall, Cassette, Air Handler, Ducted & Console Heat Pump with Basepan Heater	S Single Zone System High Wall, Cassette, Ducted & Console Heat Pump with Basepan Heater	E High Wall Single Zone System Cooling Only, Heat Pump with Basepan Heater	L Single Zone System Cassette, Air Handler, Ducted & Console Heat Pump with Basepan Heater
<ul style="list-style-type: none"> - Variable Speed (Inverter) Compressor - Up to 40.0 SEER - Up to 14.5 HSPF - Sizes: 09, 12, 18, 24 - All systems are ENERGY STAR® certified - Operating ranges: <ul style="list-style-type: none"> • Cooling -22° ~ 122° F (-30° ~ 50° C) • Heating -22° ~ 86° F (-30° ~ 30° C) 	<ul style="list-style-type: none"> - Variable Speed (Inverter) Compressor - Up to 21.4 SEER - Up to 10.8 HSPF - Sizes: 18, 24, 30, 36, 48 - Connect 2 – 5 indoor units - Operating ranges: <ul style="list-style-type: none"> • Cooling -13° ~ 122° F (-25° ~ 50° C) • Heating -22° ~ 86° F (-30° ~ 30° C) 	<ul style="list-style-type: none"> - Variable Speed (Inverter) Compressor - Up to 24.7 SEER - Up to 11.0 HSPF - Sizes: 09, 12, 18, 24, 30, 36 - Select systems are ENERGY STAR® certified - Operating ranges: <ul style="list-style-type: none"> • Cooling -13° ~ 122° F (-25° ~ 50° C) • Heating -22° ~ 86° F (-30° ~ 30° C) 	<ul style="list-style-type: none"> - Variable Speed (Inverter) Compressor - Up to 17.6 SEER - Up to 10.6 HSPF - Sizes: 09, 12, 18, 24 - Operating ranges: <ul style="list-style-type: none"> • Cooling 0° ~ 122° F (-17° ~ 50° C) • Heating 0° ~ 86° F (-17° ~ 30° C) 	<ul style="list-style-type: none"> - Variable Speed (Inverter) Compressor - Up to 18.0 SEER - Up to 11.5 HSPF - Sizes: 09, 48, 58 - Operating ranges: <ul style="list-style-type: none"> • Cooling -13° ~ 122° F (-25° ~ 50° C) • Heating -22° ~ 86° F (-30° ~ 30° C)

SMALL PACKAGED PRODUCTS (ALL R-410A REFRIGERANT) — FOOTPRINT ON ALL CONVERTIBLE SMALL PACKAGED PRODUCTS LESS THAN 48" WIDE!

Packaged Gas/Electric	Packaged Gas/Electric	Packaged Dual Fuel	Packaged Dual Fuel	Packaged Air Conditioners (PA) & Packaged Heat Pumps (PH) – with tin-coated evap coil and hail guard grilles	Packaged AC (PA) & Packaged HP (PH) – Dedicated Horizontal
PGR5 <ul style="list-style-type: none"> - Up to 16 SEER - 81% AFUE - 2-stage scroll compressor - 2-stage gas heat - Stainless steel heat exchanger - High-efficiency ECM blower motor - Tin-coated copper evaporator coil - Hail guard tight-wire grille - Optional Low Cabinet Air Leakage model available - 2 - 5 ton capacities - Limited Warranties:** <ul style="list-style-type: none"> - Heat exchanger - Lifetime - Parts - 10 Yrs. - No Hassle Replacement™ - 5 Yrs. 	PGS4 <ul style="list-style-type: none"> - Up to 14 SEER - 81% AFUE - Stainless steel heat exchanger - High-efficiency ECM blower motor - Tin-coated copper evaporator coil - Dehumidification mode - Optional Low Cabinet Air Leakage model available - 2 - 5 ton capacities - Limited Warranties:** <ul style="list-style-type: none"> - Heat exchanger - Lifetime - Parts - 10 Yrs. - No Hassle Replacement - 3 Yrs. 	PDS4 <ul style="list-style-type: none"> - Up to 14.5 SEER - 81% AFUE - Dual fuel - gas heat and electric heat pump - Scroll compressor - Stainless steel heat exchanger - High-efficiency ECM blower motor - Tin-coated copper evaporator coil - Dehumidification mode - Optional Low Cabinet Air Leakage model available - 2 - 5 ton capacities - Limited Warranties:** <ul style="list-style-type: none"> - Heat exchanger - Lifetime - Parts - 10 Yrs. - No Hassle Replacement - 3 Yrs. 	PDD4 <ul style="list-style-type: none"> - Up to 14.5 SEER - 81% AFUE - Dual fuel - gas heat and electric heat pump - Scroll compressor - Aluminumized steel tubular heat exchanger - High-efficiency ECM blower motor - Dehumidification mode - Optional Low Cabinet Air Leakage model available - 2 - 5 ton capacities - Limited Warranties:** <ul style="list-style-type: none"> - Heat exchanger - 15 Yrs. - Parts - 10 Yrs. 	PAR5, PHR5 <ul style="list-style-type: none"> - Up to 16 SEER - 2-stage scroll compressor - High-efficiency ECM blower motor - Tin-coated copper evaporator coil - Hail guard tight-wire grille - Optional Low Cabinet Air Leakage model available - 2 - 5 ton capacities - PHR5 - optional dehumidification model available - Limited Warranties:** <ul style="list-style-type: none"> - Parts - 10 Yrs. - No Hassle Replacement - 5 Yrs. 	PAD4, PHD4 <ul style="list-style-type: none"> - Up to 14 SEER - High-efficiency ECM blower motor - Available with tin-coated copper evaporator coil - Dehumidification mode - Optional Low Cabinet Air Leakage model available - 2 - 5 ton capacities - Limited Warranties:** <ul style="list-style-type: none"> - Parts - 10 Yrs. - No Hassle Replacement - with tin-coated coil models - 3 Yrs.
		PAJ4, PHJ4 <ul style="list-style-type: none"> - Up to 14.5 SEER - High-efficiency ECM blower motor - Round ducts (rectangle return on 42 - 60) - Tin-coated copper evaporator coil - 2 - 5 ton capacities - All models 2% Air Leakage compliant - Limited Warranty:** <ul style="list-style-type: none"> - Parts - 10 Yrs. 			

AIR CONDITIONERS (ALL R-410A REFRIGERANT)

 <p>HVA9 - Inverter Variable-Speed compressor - Communicating and self-configuring capabilities - Up to 19 SEER with ECM indoor section motor - 2 - 5 tons</p> <p>Limited Warranties:** - Parts - 10Yrs. - No Hassle Replacement™ - 10Yrs.</p>	 <p>HCA7 - Communicating and self-configuring capabilities - 2-stage scroll compressor - Up to 17 SEER with ECM indoor section motor* - 2 - 5 tons</p> <p>Limited Warranties:** - Parts - 10Yrs. - No Hassle Replacement - 10Yrs.</p>	 <p>HSA6 - Communicating and self-configuring capabilities - Up to 16 SEER with ECM indoor section motor* - 1½ - 5 tons - Scroll compressor</p> <p>Limited Warranties:** - Parts - 10Yrs. - No Hassle Replacement - 5Yrs.</p>	 <p>HSA5 - Up to 15.5 SEER depending on indoor combination* - 1½ - 5 tons - Scroll compressor</p> <p>Limited Warranties:** - Parts - 10Yrs. - No Hassle Replacement - 3Yrs.</p>			
 <p>N4A7 - Up to 17 SEER depending on indoor combination* - Hail guard tight-wire grille - 2 - 5 tons - 2-stage scroll compressor</p> <p>Limited Warranty:** Parts - 10 Years</p>	<p>NXA6/N4A6 - Up to 17 SEER with ECM indoor section motor* - Up to 15 SEER with PSC indoor section motor* - Hail guard tight-wire grille - 1½ - 5 tons - Scroll compressor</p>	<p>NXA4/N4A5 - 14-15 SEER depending on indoor combination* - Hail guard tight-wire grille - 1½ - 5 tons - Scroll compressor</p>	<p>N4A4**C - Coastal model 14 SEER depending on indoor combination* - 1½ - 5 tons - Scroll compressor</p>	<p>NH4A4 - Horizontal discharge with narrow footprint depending on indoor combination* - 1½ - 5 tons - Scroll compressor</p>	<p>N4A3 - 13-14 SEER depending on indoor combination* - Scroll compressor - Coastal model available</p>	<p>R4A4/R4A5 - 14-15 SEER depending on indoor combination* - 1½ - 5 tons - Scroll compressor</p> <p>R4A3 - 13-14 SEER depending on indoor combination* - Scroll compressor</p>

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® specifications. Ask your distributor for details or visit www.energystar.gov.

GEOHERMAL HEAT PUMPS

<p>HP Series</p> <p>HP - Up to 24.5 EER, 4.0 COP (closed loop) - Up to 30 EER, 4.6 COP (open loop) - 2-stage scroll compressor - ECM blower - Vertical upflow, downflow, horizontal - 2 - 6 tons</p>	<p>HB Series</p> <p>HB - Up to 21.7 EER, 4.3 COP (closed loop) - Up to 28.1 EER, 5.2 COP (open loop) - Scroll compressor (rotary in 018 size) - Constant torque blower motor - Vertical upflow, horizontal - 1½ - 5 tons</p>	<p>HS Split Series</p> <p>HS - Up to 28.8 EER, 4.6 COP (closed loop) - Up to 29.1 EER, 5.2 COP (open loop) - 2-stage scroll compressor - Use with furnace or fan coil - 2 - 5 tons</p>	<p>HW Water-to-Water Series</p> <p>HW - Up to 22.1 EER, 3.15 COP (closed loop) - Up to 26.3 EER, 3.7 COP (open loop) - Two-stage scroll compressor - Hydronic applications - 2 - 5 tons</p>
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Limited Warranties:** on HP, HS, HW: - No Hassle Replacement Limited Warranty - 5 Years - Parts - 10 Years - Labor - 10 Years
Limited Warranties:** on HB: - Parts - 10 Years - Labor - 5 Years

UP TO 98% CONDENSING GAS FURNACES

<p>F97CMN - Up to 98% AFUE - 60 - 120 MBTUh - Modulating gas valve - Communicating and self-configuring capabilities - Variable-Speed Constant Airflow ECM blower motor - 5-stage cooling compatible</p>	<p>F96CTN - Up to 96.7% AFUE - 60 - 120 MBTUh - 2-stage heat - Communicating and self-configuring capabilities - Variable-Speed Constant Airflow ECM blower motor - 5-stage cooling compatible</p>	<p>F96VTN - Up to 96% AFUE - 40 - 120 MBTUh - 2-stage heat - Variable-Speed Constant Torque ECM blower motor - 2-stage cooling compatible</p>	<p>F95CSU - Up to 95% AFUE - 60 - 100 MBTUh - Single-stage heat - Variable-Speed Constant Torque ECM blower motor - Ultra-Low NOx</p>
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Limited Warranties:**
- Heat exchanger - Lifetime
- Parts - 10Yrs.
- No Hassle Replacement - 5Yrs.

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- Heat exchanger - Lifetime
- Parts - 10Yrs.
- No Hassle Replacement - 5Yrs.

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- Heat exchanger - Lifetime
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- No Hassle Replacement - 5Yrs.

Limited Warranties:**
- Heat exchanger - Lifetime
- Parts - 10Yrs.
- No Hassle Replacement - 5Yrs.

80% GAS FURNACES

<p>F80CTL - 45 - 135 MBTUh - Variable-Speed Constant Airflow ECM blower motor - Communicating and self-configuring capabilities - 33.3-inches tall - 2-stage heat - 5-stage cooling compatible - Low NOx</p>	<p>F80CSU - 40 - 100 MBTUh - Variable-Speed Constant Airflow ECM blower motor - Communicating and self-configuring capabilities - 33.3-inches tall - Single-stage heat - 2-stage cooling compatible - Ultra-Low NOx</p>	<p>N80VSL - 45 - 110 MBTUh - Fixed-Speeds Constant Torque ECM blower motor - 33.3-inches tall - Single stage heat - 2-stage cooling compatible - Low NOx</p>	<p>N80ESN - 45 - 155 MBTUh - Fixed-Speeds Constant Torque ECM blower motor - 33.3-inches tall - Single-stage heat - Low NOx (N80ESL) - Ultra-low NOx (N80ESU) 40-100 MBTUh</p>	<p>R80ESN - 45 - 135 MBTUh - Fixed-Speeds Constant Torque ECM blower motor - 33.3-inches tall - Single-stage heat - Low NOx (R80ESL) - Ultra-low NOx (R80ESU) 40-100 MBTUh - Sold as Maratherm brand</p>
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Limited Warranties:**
- Heat exchanger - Lifetime
- Parts - 10Yrs.
- No Hassle Replacement™ - 10Yrs.

Limited Warranties:**
- Heat exchanger - Lifetime
- Parts - 10Yrs.
- No Hassle Replacement™ - 5Yrs.

Limited Warranties:**
- Heat exchanger - 20 Years - Parts - 10 Years

OIL FURNACES

<p>OMF - PSC blower motor - AFUE: up to 86% - Multi-poise - Sizes: 98k, 112k, 154k</p>	<p>OMV - ECM variable-speed blower motor - AFUE: up to 86% - Multi-poise - Sizes: 98k, 112k, 154k</p>	<p>OLR - PSC blower motor - AFUE: up to 86% - Low-Boy - Sizes: 98k, 112k, 154k</p>
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Limited Warranties** on OMF, OLV: - Heat exchanger - Lifetime
- Parts - 10 Years
- No Hassle Replacement™ - 10 Years

Limited Warranties** on OML, OLR: - Heat exchanger - Lifetime
- Parts - 10 Years

INDOOR AIR QUALITY

OptiClean™

FN1AAF - Negative Air Machine and Air Scrubber
- 99.97% efficient long-life HEPA filter removes particles as small as 0.3 microns
- Standard MERV 7 or higher pre-filter
- Minimum 200 CFM, Maximum 1500 CFM
- Meets or exceeds ASHRAE Standard 170: Ventilation of Health Care Facilities
- Portable and adaptable to nearly any location

Limited Warranty: 1 year

FAN COILS

<p>4-Way Multi-Position</p> <p>FCM4X - Communicating and self-configuring capabilities - 2 - 5 tons - TXV - ECM variable-speed blower motor</p>	<p>FVM4X - 2 - 5 tons - ECM variable-speed blower motor</p>	<p>FXM4X - 1½ - 5 tons - TXV - High-efficiency ECM blower motor</p>	<p>FEM4P (Piston) FEM4X (TXV) - 1½ - 4 tons (piston) - 1½ - 5 tons (TXV) - High-efficiency ECM blower motor</p>
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Limited Warranties:**
- Parts - 10 Years
- No Hassle Replacement - 5Yrs.

Limited Warranties:**
- Parts - 10 Years
- No Hassle Replacement - 1Yr.

<p>Apartment Fan Coils</p> <p>FMA4P - 1½ - 3 tons - Piston - PSC blower motor - Free return air - front or bottom</p>	<p>FMA4X - 1½ - 3 tons - TXV - ECM blower motor - Free return air - front or bottom</p>	<p>Ceiling Fan Coils</p> <p>FMC4Z, FMU4Z - 1½ - 3 tons - TXV - ECM blower motor - Ceiling mount - Cased & uncased available - Accessory Louver Panel/Filter Rack available</p>	<p>FMC4X, FMU4X - 1½ - 2½ tons - TXV - PSC blower motor - Ceiling mount - Cased & uncased available - Accessory Louver Panel/Filter Rack available - Accessory Access Panel available - 14 SEER combinations</p>
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Limited Warranty:** - Parts - 10 Years

HEAT PUMPS (ALL R-410A REFRIGERANT)

<p>HVH8 - Inverter Variable-Speed compressor - Communicating and self-configuring capabilities - Up to 19 SEER with ECM indoor section motor - Up to 11 HSPF with ECM indoor section motor - 2 - 5 tons</p>	<p>HCH6 - Communicating and self-configuring capabilities - 2-stage scroll compressor - Up to 17 SEER and up to 9 HSPF with ECM indoor section motor* - 2 - 5 tons</p>	<p>HSH6 - Communicating and self-configuring capabilities - Up to 16 SEER and up to 9 HSPF with ECM indoor section motor* - 1½ - 5 tons - Scroll compressor</p>	<p>HSH4 - 14-15 SEER depending on indoor combination* - 1½ - 5 tons - Scroll compressor</p>
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Limited Warranties:**
- Parts - 10Yrs.
- No Hassle Replacement™ - 10Yrs.

Limited Warranties:**
- Parts - 10Yrs.
- No Hassle Replacement - 10Yrs.

Limited Warranties:**
- Parts - 10Yrs.
- No Hassle Replacement - 5Yrs.

Limited Warranties:**
- Parts - 10Yrs.
- No Hassle Replacement - 3Yrs.

<p>N4H6 - Up to 17.5 SEER depending on indoor combination* - Hail guard tight-wire grille - 2 - 5 tons - 2-stage scroll compressor</p>	<p>NXH6 - Up to 16 SEER with ECM indoor section motor* - Hail guard tight-wire grille - 1½ - 5 tons - Scroll compressor</p>	<p>NXH5 - Up to 15.5 SEER with ECM indoor section motor* - Up to 14 SEER with PSC indoor section motor* - Hail guard tight-wire grille - 1½ - 5 tons - Scroll compressor</p>	<p>N4H4 - 14-15 SEER depending on indoor combination* - Hail guard tight-wire grille - 1½ - 5 tons - Scroll compressor - Coastal model available</p>	<p>NH4H4 - Horizontal discharge with narrow footprint depending on indoor combination* - 14-15 SEER depending on indoor combination* - 1½ - 5 tons - Scroll compressor</p>	<p>R4H4 - 14-15 SEER depending on indoor combination* - 1½ - 5 tons - Scroll compressor</p>
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Limited Warranty:** - Parts - 10 Years

COILS

<p>EAM4 - 1½ - 5 tons - A-coil - Multi-position</p>	<p>EAD4 - 1½ - 5 tons - A-coil - Vertical, upflow or downflow</p>	<p>EAA4 - 1½ - 5 tons - Uncased A-coil - Multi-position, upflow or downflow</p>	<p>END4 (1½ - 5 tons) ENW4 (3 - 5 tons) - N-coil - Upflow or downflow - ENW4 fits one size narrow furnace</p>	<p>ENH4 - 2 - 5 tons - N-coil - Horizontal</p>
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Limited Warranty:** - Parts - 10 Years

<p>EDM4 - 1½ - 5 tons - A-coil - Multi-position - For use with legacy gas furnaces - Warranty/service applications</p>	<p>ENA4 - 1½ - 5 tons - Uncased N-coil - Upflow or downflow</p>	<p>EMA4 - 2 - 4 tons - Uncased N-coil - For manufactured housing applications - Downflow</p>	<p>EHD4 - 2 - 5 tons - Horizontal</p>
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Limited Warranty:** - Parts - 10 Years

** Maximum Strength Warranties include: - Arcoaire® gas and oil furnaces, and R-410A based air conditioners, heat pumps, coils, and small packaged products carry a ten (10) year limited warranty on parts (including compressor and coil) to original owner when installed in a residential application and properly registered within ninety (90) days after original installation. Heat exchangers carry a 10 year, fifteen (15) year, or lifetime limited warranty. Timely registration required for 10 year limited parts warranty and lifetime limited heat exchanger warranty to original owner. Registration is not required for 15 year or 20 year limited heat exchanger warranty. Limited warranty period is 5 years for parts and twenty (20) years for heat exchanger to original owner if not registered within 90 days of installation except in jurisdictions where warranty benefits cannot be conditioned upon registration. Please see warranty certificates for further details, restrictions, and registration instructions. - The No Hassle Replacement™ limited warranty provides a new equivalent replacement unit to the original owner should the compressor, condenser coil or heat exchanger fail due to defect during the No Hassle Replacement period. Split system units must be matched with an approved indoor coil or fan coil with TXV or piston metering device. 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. See www.arcoaire.com for the most current and complete warranty certificate for further details.