

RESIDENTIAL HEATING & COOLING PRODUCT AT-A-GLANCE FOLDOUT

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

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:

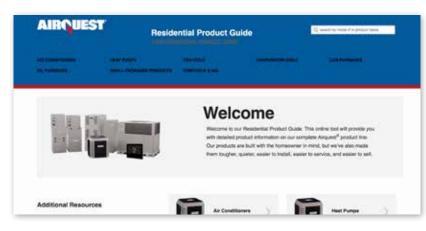
- 1. Replace the unit.
- 2. Repair the unit.

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 Airquest® products via the Internet on your laptop, tablet or smartphone.



Access Instructions:

- Go to www.goairquest.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.



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

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

It's Easy to Use!

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

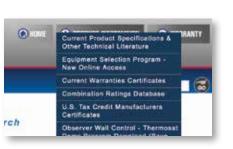
- Drop-down lists showing all model numbers, so there's no need to type in part of a model number
- Option to specify indoor (coil) model, or search all indoor models
- Option to specify furnace model, or search all furnaces
- Option to search with a minimum SEER
- Export an **unlimited** number of results 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.

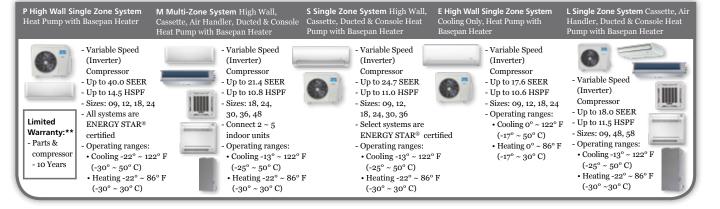
Try it today!





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

DUCTLESS SYSTEMS



PGS4

- Up to 14 SEER

model available

- Parts - 10 Yrs.

- 2 - 5 ton capacities

Limited Warranties:**

- Heat exchanger - Lifetime

No Hassle Replacement - 3 Yrs.

- Stainless steel heat exchanger

Dehumidification mode

High-efficiency ECM blower motor

- Tin-coated copper evaporator coil

- Optional Low Cabinet Air Leakage

- 81% AFUE

SMALL PACKAGED PRODUCTS (ALL R-410A REFRIGERANT)

— FOOTPRINT ON ALL CONVERTIBLE SMALL PACKAGED PRODUCTS LESS THAN 48" WIDE



- 2-stage scroll compressor
- 2-stage gas heat · Stainless steel heat exchange
- High-efficiency ECM blower motor
- Tin-coated copper evaporator coil Hail guard tight-wire grille
- Optional Low Cabinet Air Leakage model available

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

Packaged Dual Fuel

- 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:**

- Heat exchanger Lifetime
- Parts 10 Yrs.
- No Hassle Replacement 3 Yrs

ners (PA) & Packaged Heat Pumps (PH) - 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:**

- Parts 10 Yrs.
- No Hassle Replacement 5 Yrs.

PAD4, PHD4

with tin-coated coil models - 3 Yrs

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



- Up to 14.5 SEER

- Scroll compressor

- 2 - 5 ton capacities

- Parts - 10 Yrs

Limited Warranties:**

- Heat exchanger - 15 Yrs.

- Dehumidification mode

- 81% AFUE

PAJ4, PHJ4 - Up to 14.5 SEER

Packaged AC (PA) & Packaged HP (PH)
- Dedicated Horizontal

- Up to 14 SEER

model available

- Parts - 10 Yrs.

- Dual fuel - gas heat and electric heat pump

- Aluminized steel tubular heat exchanger

- Optional Low Cabinet Air Leakage model available

High-efficiency ECM blower motor

- 2 - 5 ton capacities

Limited Warranties:**

- Heat exchanger - 15 Yrs.

· Aluminized steel tubular heat exchange

High-efficiency ECM blower motor

Optional Low Cabinet Air Leakage

Dehumidification mode

- 81% AFUE

- 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:**

- Parts - 10 Yrs.



RESIDENTIAL HEATING & COOLING PRODUCTS

- Up to 24.5 EER,

- Up to 30 EER.

- ECM blower

- 2 - 6 tons

- Vertical upflow

4.0 COP (closed loop)

4.6 COP (open loop)

2-stage scroll compres

downflow, horizontal

Limited Warranties: ** on HB: - Parts - 10 Years - Labor - 5 Years

UP TO 98% CONDENSING GAS FURNACES

- Up to 96.7% AFUE

- 60 - 120 MBTUh

- 2-stage heat

GEOTHERMAL HEAT PUMPS





AIR CONDITIONERS (ALL R-410A REFRIGERANT)



- Inverter Variable-Speed compressor configuring capabilities

- and self-Up to 19 SEER with ECM indoor
- section motor - 2 - 5 tons



Limited Warranties:

 No Hassle Replacement^{TI}

Parts - 10 Yrs.

- 10 Yrs.

NXA6/N4A6

- Up to 17 SEER depending on indoor combination*

- Inverter Variable

Speed compressor

Communicating and self-

onfiguring capabilities

Up to 19 SEER with ECM

Up to 11 HSPF with ECM

ndoor section motor

ndoor section motor

Replacement™ - 10 Yrs.

- Up to 17.5 SEER

depending on

tight-wire grille

Hail guard

2 - 5 tons

2-stage scroll

compressor

- 2 - 5 tons

- No Hassle

- Parts - 10 Yrs.

- tight-wire grille - 2 - 5 tons
 - section motor* Hail guard tight-wire grille - 11/2 - 5 tons

- Up to 17 SEER with ECM indoor section motor*

- Up to 15 SEER with PSC indoor - 2-stage scroll

 - Scroll compresso:

HEAT PUMPS (ALL R-410A REFRIGERANT)

- Up to 16 SEER

section motor*

tight-wire grille

- Scroll compressor

- Hail guard

- 1½ - 5 tons

with ECM indoor

ΝΧΔ4/ΝΔΔ5 - 14 - 15 SEER

- depending on indoor combination - Hail guard
 - combination tight-wire grille - 1½ - 5 tons Scroll - 1½ - 5 tons - Scroll compressor

Limited Warranty: ** Parts - 10 Years

section motor* - 2 - 5 tons

Communicating

capabilities

- 2-stage scroll

compressor

Up to 17 SEER

with ECM indoor

and self-configuring

Limited Warranties:* Parts - 10 Yrs.

 No Hassle Replacement - 10 Yrs.

N4A4**C

- 14 SEER

depending

on indoor

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

Communicating

capabilities

- 2 - 5 tons

- Parts - 10 Yrs.

- No Hassle

- Up to 15.5 SEER

section motor*

tight-wire grille

- Hail guard

- 1½ - 5 tons

with ECM indoor

2-stage scroll

and self-configuring

Up to 17 SEER and up

Limited Warranties:*

Replacement - 10 Yrs

- Up to 14 SEER with PSC tight-wire grille

o 9.5 HSPF with ECM

- Coastal model

- Horizontal - 13-14 SEER discharge with on indoor narrow footprint - 14-15 SEER combination;
- depending - Scroll on indoor compressor combination* - Coastal model - 1½ - 5 tons available

- Communicating

capabilities

- 1½ - 5 tons

- Scroll compressor

Limited Warranties:

Replacement - 5 Yrs.

- Horizontal discharge

with narrow footprint

- 14-15 SEER depending

on indoor combination

- 11/2 - 5 tons

- Scroll compressor

Parts - 10 Yrs.

- No Hassle

- 14-15 SEER depending

- Hail guard

- 1½ - 5 tons

- Scroll compressor

- Coastal model available

on indoor combination9

and self-configuring

- Up to 16 SEER and u

to 9 HSPF with ECM

indoor section motor*

Scroll compressor

Communicating

capabilities

- Up to 16 SEER

section motor*

- Parts - 10 Yrs.

Replacement

- No Hassle

- 5 Yrs.

ΝΗΔΔΔ

11/2 - 5 tons

with ECM indoor

- Scroll compressor

- HSA5 - Up to 15.5 SEER and self-configuring
 - on indoor combination^{*} - 1½ - 5 tons - Scroll



Limited Warranties:*

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

R4A4/R4A5

- 14-15 SEER dependin on indoor combination - 1½ - 5 tons
- Scroll compressor

HSH4

- 14-15 SEER

- 1½ - 5 tons

depending on

Scroll compressor

Limited Warranties:**

Replacement - 3 Yrs.

- 14-15 SEER

on indoor

combination

- Scroll compresso

- 1½ - 5 tons

- Parts - 10 Yrs.

- No Hassle

- 13-14 SEER depending on indoor combination
- Scroll compressor

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

- No Hassle Replacement™ - 10 Years

- Up to 96% AFUE

- 26 - 140 MBTUh

Single-stage heat

- Fixed-Speeds Constant

- N95ESN - Low Nox

Limited Warranties:**

60-100 MBTUH

Torque ECM blower motor

N95ESU - Ultra Low NOx

- Heat exchanger - Lifetime

- Up to 96% AFUE - 40 - 120 MBTUh
- 2-stage heat - Variable-Speed Constant Communicating and selfconfiguring capabilities Torque ECM blower motor

- Up to 92.1% AFUE

- 40 - 120 MBTUh

Single-stage heat

Constant Torque

ECM blower motor

- Fixed-Speeds

- Low NOx

- Up to 21.7 EER.

- Up to 28.1 EER.

- Scroll compressor

(rotary in 018 size)

Limited Warranties:** on HP, HS, HW: - No hassle Replacement Limited Warranty - 5 Years - Parts - 10 Years - Labor - 10 Years

- Constant torque blower motor

- Vertical upflow, horizontal

4.3 COP (closed loop)

5.2 COP (open loop)

- Variable-Speed Constant - 2-stage cooling compatible Airflow ECM blower motor - 5-stage cooling compatible

Limited Warranties:** - Heat exchanger - Lifetime

- Up to 28.8 EER.

- Up to 29.1 EER,

- 2-stage scroll

compressor

or fan coil

-2-5 tons

- Use with furnace

4.6 COP (closed loop)

5.2 COP (open loop)

- Parts 10 Yrs.
- No Hassle Replacement 5 Yrs.

- Up to 96% AFUE

- 26 - 140 MBTUh

- Single-stage heat

60-100 MRTUH

N80ESN

- Fixed-Speeds Constant

- R95ESN - Low NOx

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

Torque ECM blower motor

- R95ESU - Ultra Low NOx; - Low NOx

Limited Warranties:** - Heat exchanger - Lifetime

- Up to 92.1% AFUE

- 40 - 120 MBTUh

- Single-stage heat

Constant Torque

ECM blower motor

- Fixed-Speeds

- Up to 22.1 EER, 3.15

- Up to 26.3 EER, 3.7

- Hydronic applications

COP (closed loop)

COP (open loop)

Two-stage scroll

- 2 - 5 tons

G95CSII

- Up to 95% AFUE

- 60 - 100 MBTUh

Ultra-Low NOx

Single-stage heat

Variable-Speed Constant

Torque ECM blower motor

- Parts 10 Yrs. - No Hassle Replacement
- Limited Warranty 5 Yrs

- 11/2 3 tons - 1½ - 3 tons - TXV Piston
- ECM blower motor PSC blower motor Free return air
- front or bottom

- Free return air

FMA4X

- front or bottom - 14 SEER combinations
- Straight cool

PSC blower moto - AFUE: up to 86%



 Sizes: 98k, 112k, 154k - Multipoise - Sizes: 98k, 112k, 154k

- ECM variable-speed

ECM variable-speed Limited Warranties** on OMV, OLV: Limited Warranties** on blower motor OMF, OLR: AFUE: up to 87%

> FVM4X - 2 - 5 tons

- TXV

- ECM variable-speed

blower motor

- Heat exchanger - Lifetin · Low-Boy Sizes: 98k, 112k, 154

- Low-Boy

Sizes: 98k, 112k, 154l

INDOOR AIR OUALITY

FN1AAF - Negative Air

Machine and Air Scrubber - 99.97% efficient long-life HEPA filter

- Standard MERV 7 or higher pre-filter Minimum 200 CFM, Maximum 1500

Limited Warranty:

 Meets or exceeds ASHRAE Standard 170: Ventilation of Health Care Facilitie Portable and adaptable to nearly any

removes particles as small as 0.3

- 1½ - 5 tons

- High-efficiency

ECM blower motor

- TXV

FAN COILS

OIL FURNACES

- PSC blower motor

- AFUE: up to 86%

- Heat exchanger - Lifetime

Multipoise

Parts - 10 Years



- 2 - 5 tons

No Hassle Replacement[™] - 10 Years - Parts - 10 Years

- ECM variable-speed blower motor

Limited Warranties:**

- Parts - 10 Years - No Hassle Replacement™ - 10 Years

Limited Warranties:

Ceiling Fan Coils

FMC47, FMU47

- 1½ - 3 tons

- Ceiling mount

- Accessory Louver Panel/

- Straight cool combinations

- Up to 15 SEER combinations

Filter Rack available

- Parts - 10 Yrs. - No Hassle

Limited Warranties:** - Parts - 10 Yrs. Replacement - 5 Yrs

- No Hassle

FFM4X (TXV)

- 11/2 - 4 tons (piston)

- 1½ - 5 tons (TXV)

ECM blower motor

- High-efficiency

Replacement - 1 Yr.



- PSC blower motor - Ceiling mount

- TXV

- Cased & uncased available - Accessory Louver Panel Filter Rack available

FMC4X, FMU4X

- 1½ - 2½ tons

- Accessory Access Panel available - Accessory Access Panel available - 14 SEER combinations

COILS

- 11/2 - 5 tons

Multi-position

gas furnaces

- For use with legacy

- A-coil



- 1½ - 5 tons

- Multi-position





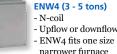


Limited Warranty: ** - Parts - 10 Years

Limited Warranty:** - Parts - 10 Years

Limited Warranty:** - Parts - 10 Years









- 2 - 5 tons

Limited Warranty: ** - Parts - 10 Years

indoor section motor*



Parts - 10 Yrs.

- No Hassle

Up to 96% AFUE

- 40 - 120 MBTUh

Single-stage heat

Variable-Speed Constant

Limited Warranties:**

- Heat exchanger - Lifetime

Torque ECM blower motor

33.3-inches tall 2-stage heat

5-stage cooling compatible

- Ultra-Low NOx imited Warranties:* Heat exchanger - Lifetime Limited Warranties:* Heat exchanger - Lifetime

- Parts - 10 Yrs

G80CSU

 Single stage heat 2-stage cooling

N80VSL

- 45 - 110 MBTUh - 45 - 135 MBTUh Variable-Speed Fixed-Speeds Constant Torque ECM blower motor ECM blower motor - 33.3-inches tall - 33.3-inches tall

> Single-stage heat Low NOx (N8oESL) Low NOx (R8oESL)

MBTUh Sold as Maratherm brand

R80ESN

- 45 - 135 MBTUh

Constant Torque

- 33.3-inches tall

- Ultra-low NOx

(R80ESU) 40-100

- Single-stage heat

ECM blower motor

- Fixed-Speeds

- Heat exchanger - 20 Years - Parts - 10 Years

- Parts - 10 Yrs

80% GAS FURNACES

- 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



- 45 - 135 MBTUh

- 40 - 100 MBTUh Variable-Speed Constant Variable-Speed Constant Airflow ECM blower motor Airflow ECM blower motor Communicating and self-- Communicating and selfconfiguring capabilities configuring capabilities

- 33.3-inches tall - Single-stage heat - 2-stage cooling compatible compatible

- No Hassle Replacement™ - 5 Yrs

- Ultra-low NOx (N80ESU) 40-100 MBTUh

Limited Warranties:**

- Warranty/service applications





- Uncased N-coil - Upflow or

- 2 - 4 tons - Uncased N-coil

- For manufactured housing applications - Downflow



