

ENDURING PERFORMANCE for the MULTI-FAMILY MARKET





TOUGHER • QUIETER • EASIER TO SELL EASIER TO INSTALL • EASIER TO SERVICE

AIR CONDITIONERS: Footprints as small as 23" x 23" & all R-410A refrigerant



-

N4A7

• Up to 17 SEER depending on indoor combination*

- Hail quard tight-wire
 Up to 15 SEER with grille
- 2 5 tons

R4A4/R4A5

combination*

• 1½ - 5 tons

• 2-stage scroll compressor

Scroll compressor

R4A3 • 14-15 SEER • 13-14 SEER depending depending on indoor on indoor combination*

• 11/2 - 5 tons

NXA6/N4A6

motor*

motor*

grille

• Up to 17 SEER with

ECM indoor section

PSC indoor section

• Hail guard tight-wire

- 2 5 tons Scroll compressor
- Scroll compressor
 Coastal model available

NXA4/N4A5

grille

• 11/2 - 5 tons

• 14-15 SEER depending

• Hail guard tight-wire

Scroll compressor

on indoor combination*

N4A4**C

indoor combination*

- 14 SEER depending on
- 1½ 5 tons
- Scroll compressor Coastal model

N4A3

- 13-14 SEER depending on indoor combination*
- 1½ 5 tons
- Scroll compressor

-

NXH6 NXH5

HEAT PUMPS: Footprints as small as 23" x 23" & all R-410A refrigerant

- Up to 17.5 SEER • Up to 15.5 SEER with ECM indoor with ECM indoor section motor* section motor*
- Up to 14 SEER Hail guard with PSC indoor tight-wire grille • 2 - 5 tons section motor*
- Scroll compressor Hail guard tight-wire grille
 - 1½ 5 tons Scroll compressor

• Up to 17.5 SEER • 14-15 SEER depending on depending on indoor

- indoor combination³ combination* • Hail guard
- Hail guard tight-wire grille tight-wire grille • 2 - 5 tons

N4H4

- 1½ 5 tons • 2-stage scroll Scroll
 - compressor Coastal model
 - available

NH4H4

compressor

N4H6

- Horizontal discharge with narrow footprint
- 14-15 SEER depending on indoor combination*



END4X

N-Coil

1½ - 5 tons

Upflow or

downflow

Aluminum

tubes and

copper stubs

• R-410A TXV

fins with

NH4A4

- Horizontal discharge with narrow footprint
- 14-15 SEER depending on indoor combination*
- 1½ 5 tons
- Scroll compressor

R4H4

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



- 1½ 5 tons
- Scroll compressor

GAS FURNACES: All 4-way multi-position



N95ESN

- Up to 96% AFUE • 26 - 140 MBTUh
- · Single-stage heat • FCT ECM blower
- motor • 1-pipe or
- 2-pipe venting Low NOx

• Up to 96% AFUE

• 60 - 120 MBTUh

Single-stage heat

• FCT ECM blower

• 1-pipe or 2-pipe

R95ESN

motor

venting

• Low NOx



R80ESN • 80% AFUE

- 44 154 MBTUh • FCT ECM blower
- 33.3 inches tall

• Up to 92.1% AFUE

• 60 - 120 MBTUh

• Single-stage heat

• FCT ECM blower

• 1-pipe or 2-pipe

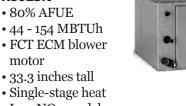
• Low NOx models available

R92ESN

motor

venting

• Low NOx



COILS

- 2 5 tons
- N-Coil Horizontal

ENH4X

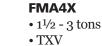
- Aluminum tubes and fins with copper stubs
- R-410A TXV

FAN COILS



FMA4P

- 1½ 3 tons Piston
 - PSC blower motor
- Free return air - front or bottom
- Straight cool combinations



- ECM blower motor • Free return air
- front or bottom
- 14 SEER combinations



• 1½ - 3 tons

- Piston
- ECM blower motor Ceiling mount
- Cased & uncased available Accessory Louver Panel/ Filter Rack available
- Accessory Access Panel available
- Straight cool combinations • 15 SEER combinations
- Panel/Filter Rack
 - Panel available

FM(C.U)4X

•TXV

• 1½ - 2½ tons

Ceiling mount

available

PSC blower motor

Cased & uncased

Accessory Louver

• 14 SEER combinations



 ECM blower motor 4-position installation

FEM4P (Piston)

FEM4X (TXV)

• 1½ - 4 tons

• 1½ - 5 tons

(piston)

(TXV)

- available Accessory Access

*For information regarding furnace or fan coil options that can increase the energy efficiency of selected Arcoaire air conditioners (SEER and EER) and heat pumps (SEER, EER and HSPF), refer to www.GoArcoaire.com/Product Information/Higher SEER and HSPF Combinations.

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TOUGH. VERSATILE. EFFICIENT. COMPETITIVE.

Arcoaire® Heating & Cooling Products are a tough HVAC product line that dealers can trust to deliver enduring, rugged performance. They're backed by a decades-long heritage of products that generations of homeowners have counted on for their home comfort needs.

Now, Arcoaire products include a full-range of multi-family housing systems built on that heritage and designed specifically for the unique challenges of multi-family housing construction.

These products include:

- Split-system air conditioners and heat pumps with footprints as small as 23" x 23" and Seasonal Energy Efficiency Ratios (SEER) up to 17.
- Fan coils designed for the unique space limitations of apartments and condominiums.
- Compact gas furnaces that are just 33 to 35 inches tall with Annual Fuel Utilization Efficiencies (AFUE) up to 95.5 percent.

Whether you sell a few units at a time or a few hundred...

Check out the growing line-up of Arcoaire home comfort systems designed to help you stake out a strong position in the expanding multi-family housing market.

...designed to help
you stake out a
strong position in
the expanding multifamily housing

market.

AHRI Certified



FM(C,U)4Z Fan Coil FM(C,U)4X Fan Coil

With smaller diameter linesets in many systems, this Arcoaire product line helps you achieve a lower cost than many competitors. With efficiencies up to 17 SEER and 96% AFUE, Arcoaire systems help you create customized solutions that offer a careful balance of energy efficiency and total system cost.

200 FT* * Note: Maximum lineset length, evaporator above * Note: Maximum lineset length, condenser above

Vertical Separation

Capabilities

up to 80 feet.

This Arcoaire product

line gives you excellent

long-run capabilities to

handle condenser-higher

with runs up to 200 feet

and condenser-lower runs

application flexibility with

The AHRI Product Performance Certification Program is a voluntary program, administered and governed by AHRI, which ensures that various types of heating, ventilation, and air conditioning products perform according to



manufacturers' published claims. Products that are certified through the AHRI Program are continuously tested, at the direction of AHRI, by an independent third-party laboratory, contracted by AHRI, to determine the product's ability to conform to one or more product rating standards or specifications. The program assures buyers that manufacturers produce products with consistently valid ratings, thus enhancing buyer confidence in the performance of participating manufacturers' products and discouraging the marketing of products with invalid ratings.

Backed by MAXIMUM STRENGTH WARRANTIES

Every Arcoaire home comfort product is backed the way it's built – to be the best. How do you know for sure? Warranty coverage. Maximum Strength warranty coverage.

When used in a residential application (for example: apartments, rental properties, etc.), the following warranty terms apply:

Product	Model Family	Parts (including compressor)	Heat Exchanger
Condenser	N4A7, NXA6/N4A6, N4A3, NXA4/N4A5, R4A3, R4A4/R4A5, N4H6, NXH6, NXH5, N4H4, R4H4, NH4A4, NH4H4, N4A4	10 years	n/a
Gas Furnace	N95ESN, R95ESN, R92ESN, R80ESN	10 years	20 years
Fan Coil	FEM4, FMA, FM(C,U)	10 years	n/a
Evaporator Coil	EN	10 years	n/a

Warranties are non-transferrable to subsequent owners. Please see warranty certificates for further details and restrictions.





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nis summary information is correct at time of publication; please check specification sheets or complete and most up-to-date details. Illustrations and photographs are only representative. In product models may vary. As part of its commitment to quality, International Comfort roducts reserves the right to change specifications on its products without notice.

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