

# **ENDURING PERFORMANCE** for the MULTI-FAMILY MARKET





## AIR CONDITIONERS: Footprints as small as 23" x 23" & all R-410A refrigerant **HEAT PUMPS:** Footprints as small as 23" x 23" & all R-410A refrigerant N4A4\*\*C N4A3 NXA4/N4A5 NXH5 N4H4 N4A7 NXA6/N4A6 NXH6 N4H6 • 14-15 SEER depending on • 14-15 SEER • Up to 17 SEER • Up to 17 SEER with • 14 SEER • 13-14 SEER • Up to 17.5 SEER • Up to 15.5 SEER • Up to 17.5 SEER depending on depending on indoor combination\* depending on depending on with ECM indoor with ECM indoor depending on ECM indoor section • Hail guard tight-wire indoor combination\* indoor combination\* section motor\* indoor indoor indoor combination\* section motor\* motor\* combination\* combination\* • Hail guard tight-wire • Up to 15 SEER with grille • $1^{1/2}$ - 5 tons • $1\frac{1}{2}$ - 5 tons • Up to 14 SEER • Hail guard • Hail guard • Hail guard • $1^{1/2}$ - 5 tons Scroll compressor with PSC indoor grille Scroll compressor tight-wire grille PSC indoor section tight-wire grille tight-wire grille • 2 - 5 tons • Scroll compressor Coastal model section motor\* motor\* • 2 - 5 tons • 11/2 - 5 tons • 2 - 5 tons Scroll compressor • Hail guard 2-stage scroll • Hail guard tight-wire • Scroll • 2-stage scroll tight-wire grille compressor grille compressor compressor • $1\frac{1}{2}$ - 5 tons • $1\frac{1}{2}$ - 5 tons Coastal model • Scroll compressor Scroll compressor available --NH4A4 NH4H4 R4A4/R4A5 **R4A3** R4H4 Horizontal discharge • Horizontal discharge • 14-15 SEER • 13-14 SEER depending • 14-15 SEER depending with narrow footprint on indoor combination\* with narrow footprint depending on indoor on indoor combination\* • 14-15 SEER depending • 14-15 SEER depending combination\* • $1^{1/2}$ - 5 tons • 2 - 5 tons on indoor combination\* on indoor combination\* • Scroll compressor • $1\frac{1}{2}$ - 5 tons Scroll compressor • $1^{1/2}$ - 5 tons • $1\frac{1}{2}$ - 5 tons Scroll compressor Coastal model available Scroll compressor Scroll compressor GAS FURNACES: All 4-way multi-position COILS **FAN COILS** END4X FMA4P N95ESN **R80ESN** FEM4P • 80% AFUE • Up to 96% AFUE • $1^{1/2}$ - 5 tons • $1^{1/2}$ - 3 tons (Piston) • 26 - 140 MBTUh • 44 - 154 MBTUh • N-Coil Piston FEM4X (TXV) Single-stage heat • FCT ECM blower • Upflow or PSC blower motor • 1<sup>1</sup>/2 - 4 tons • FCT ECM blower downflow • Free return air motor (piston) FM(C,U)4X • 33.3 inches tall Aluminum - front or bottom motor • $1^{1/2}$ - 5 tons FMC4Z, FMU4Z • 1<sup>1</sup>/<sub>2</sub> - 2<sup>1</sup>/<sub>2</sub> tons • Single-stage heat Straight cool • 1-pipe or tubes and (TXV) • TXV • $1^{1/2}$ - 3 tons 2-pipe venting Low NOx models fins with combinations ECM blower Piston PSC blower motor available • Low NOx copper stubs motor • ECM blower motor Ceiling mount • R-410A TXV • 4-position Ceiling mount Cased & uncased FMA4X • Cased & uncased available installation available • $1^{1/2}$ - 3 tons Accessory Louver Panel/ Accessory Louver R95ESN **R92ESN** ENH4X • TXV Filter Rack available Panel/Filter Rack • Up to 96% AFUE • Up to 92.1% AFUE • 2 - 5 tons • ECM blower motor Accessory Access Panel available • 60 - 120 MBTUh • 60 - 120 MBTUh • N-Coil • Free return air available Accessory Access • Single-stage heat Single-stage heat Horizontal • Straight cool combinations – front or bottom Panel available • FCT ECM blower • FCT ECM blower Aluminum tubes • 14 SEER combinations • 15 SEER combinations 14 SEER combinations and fins with motor motor • 1-pipe or 2-pipe • 1-pipe or 2-pipe copper stubs

- venting • Low NOx
- - venting
  - Low NOx

• R-410A TXV

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

heat pumps (SEER, EER and HSPF), refer to www.GoComfortmaker.com/Product Information/Higher SEER and HSPF Combinations.

\*For information regarding furnace or fan coil options that can increase the energy efficiency of selected Comfortmaker air conditioners (SEER and EER) and

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# TOUGH. VERSATILE. EFFICIENT. COMPETITIVE.

**Comfortmaker**<sup>®</sup> 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, Comfortmaker 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.

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

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

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

## A Careful **Balance of** Efficiency and Affordability

FM(C,U)4Z Fan Coil FM(C,U)4X Fan Coil With smaller diameter linesets in many systems, this Comfortmaker product line helps you achieve a lower cost than many competitors. With efficiencies up to 17 SEER and 96% AFUE, Comfortmaker systems help you create customized solutions that offer a careful balance of energy efficiency and total system cost.



Note: Maximum lineset length, evaporator above enser (see Longline Guide for requirements

\* Note: Maximum lineset length, condenser above evaporator (see Longline Guide for requirem

## 200 FT\*

## **Vertical Separation** Capabilities

This Comfortmaker product line gives you excellent application flexibility with long-run capabilities to handle condenser-higher with runs up to 200 feet and condenser-lower runs up to 80 feet.

## **AHRI Certified**

ALR CERTIFIED, 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 Comfortmaker 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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nmary information is correct at time of publication; please check specification sheets for complete and most up-to-date details. Illustrations and photographs are only representative. Some product models may vary. As part of its commitment to quality, International Comfort Products reserves the right to ange specifications on its products without notice.

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