YORK[®] Indoor Evaporator Coils

XAF, XAH, XAU Indoor Evaporator Coils

600 CFM – 2,000 CFM 1.5 – 5 ton



Streamlined design. More efficient. Improved refrigerant flow.

YORK[®] indoor evaporator coils have been completely redesigned, raising the bar on quality with a higher level of efficiency and operational performance. By changing our traditional coil design, we've ensured that homeowners and contractors alike can quickly and easily improve system performance in home comfort systems.

Next-generation design for optimum performance and efficiency

- A 20.5" casing depth makes installation in tight spaces easier.
- MaxAlloy™ coils are made with corrosion-resistant, high-quality aluminum for lasting performance, efficiency and reliability.
- New "A" coil design is more efficient than older, "N" coil design for improved performance.
- Corrosion- and UV-resistant drain pan with low water retention for improved air quality and comfort.
- Integral duct flange and available TXV kits with nonbraze, bolt-on connectors for quick and easy installation.





Old "N" coil design

New "A" coil design



Proven construction

- Rigid case construction provides structural support for coil protection. Heavy-gauge, galvanized steel cabinet features a primer and finish coat for a high-quality, corrosion-resistant finish.
- 2. Thermoset drain pan is corrosion- and UV-resistant with a positive slope for drainage.
- 3. Case doesn't have any protruding screw heads, limiting scratches or other property damage during installation.

Advanced comfort

- MaxAlloy™ coils are built to deliver lasting performance, efficiency and reliability.
- Low-leak cabinet design features fully gasketed doors, minimizing air leakage to no more than 2% when measured at 1.0 in. W.C. external static pressure, minimizing conditioned air leakage and infiltration.

Easier installation

- 6. An integral duct flange is part of the coil casing for faster installation.
- Compact, 20.5-inch casing depth allows for ease of access in attics and applications where space is limited.



Installation flexibility

The XAH is designed for horizontal installation, while cases without coils are available in four widths, adding flexibility to include a coil later without modifications to ductwork.

Thermostatic expansion valve (TXV) kits

TXV kits are available for flex coil applications with R-410A refrigerant. All TXV kits are nonbraze, bolt-on connections including the valve assembly and equalizer tube.

Outstanding warranties

All YORK[®] indoor evaporator coils come with a standard 10-year Parts Limited Warranty*, so you know comfort is more than a feeling – it's a promise.

Three options for differing home comfort needs



XAF series full-cased coils are designed for upflow or downflow applications



XAH series full-cased coils are designed for dedicated horizontal installation



XAU series uncased coils are designed for upflow or downflow applications

Industry-leading warranties



All warranties require online registration within 90 days of installation. Otherwise, warranties revert as follows: 10-year Parts Limited Warranty – 5-year Parts Limited Warranty.



We focus on quality, and quality starts with our two-year parts warranty on all genuine YORK[®] parts. Each genuine part is engineered, built to specification and factory tested for reliable performance with all YORK[®] equipment.



Since 1909, this seal has signified that a product has been tested and approved by the Good Housekeeping Research Institute and is guaranteed by Good Housekeeping magazine's trusted Consumer Policy.

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