YORK[®] indoor evaporator coils

CTF, CTU, CTM Indoor Evaporator Coils

600-2,000 CFM 1.5-5 Ton



Efficient, sustainable and safe for years of comfort

Our YORK[®] indoor evaporator portfolio has been completely redesigned with environmentally friendly, low global warming potential (GWP) R-454B refrigerant. Efficient 'A' coil design allows the refrigerant to flow evenly throughout the coils, increasing efficiency and performance. Most models come with factory-installed TXV (or EEV) and refrigerant detection systems (RDS) to ensure a safe, healthy and sustainable home for years to come.

Enhanced design for easier installation and optimal performance

- A 20.5in. casing depth makes installation in tight spaces easier
- MaxAlloy™ coils are made with corrosion-resistant, high-quality aluminum for lasting performance, efficiency and reliability
- Corrosion- and UV-resistant drain pan with low water retention for improved air quality and comfort
- Quick and easy installation with integrated duct flange and available factory-installed TXV kits (non-braze, bolt-on connectors)
- Coming soon: Straight-Pipe Line Set for more flexible installations
- Additional 1in. pipe length for even more connection flexibility



New multi-position coil (CTM)

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
- 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 1in. 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, 20.5in. casing depth allows for ease of access in attics and applications where space is limited
- 8. New CTM multi-position coils for upflow, downflow or horizontal installations cut down on inventory
- **9.** Straight–Pipe Line Set coming soon and additional 1in. length for more flexible installations
- 10. Factory-installed RDS and TXV (CTF) or EEV (CTM)



Installation flexibility

New Straight-Pipe Line Set - coming soon is designed to eliminate swedging and provide more flexible connection options.

- Mechanical crimp
- Push-onSwedge and braze

Additional 1in. pipe length added for additional flexibility.

Low-GWP compliant

New indoor coils have been designed for use with R-454B, low-GWP refrigerant. Scan the QR code to learn more.

Navigating the refrigerant transition



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



Fully cased **CTF** series coils are designed for upflow or downflow applications.



CTM cased, multi-position coils are designed for upflow, downflow or horizontal installations and can save on inventory space.



CTU series uncased coils are designed for upflow or downflow applications.

Industry-leading warranty



* All limited warranties are subject to terms, conditions and exclusions set forth in the product's limited warranty statement. See applicable limited warranty statement for details.

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