Replacement Coils



York YLAA *

EVAPCO Alcoil manufacturers replacement condenser coils for York brand chillers, specifically for the York YLAA. These replacement coils are designed as a near perfect drop-in, with higher quality and designed for longer life. The coils are 84.0" wide by 47.2" tall by 1.9" deep and have copper I.D. solder connections.

Key Features

- Available from Stock. Contact factory for availability.
- UL Listed, U.S. & Canada
- Five (5) Year Limited Warranty Against Defects in Materials & Workmanship
- 650 PSI Working Pressure for R410A or R134a Service
- Epoxy Coated for Additional Corrosion Protection
- For MicroChannel and/or Fin/Tube Coil Replacement
- Replacement for PN: 026-45535-000, 326-45535-000, 326-51750-000

Comparative Advantages

- · Made in the USA
- Proven Performance and Robust Design
- 100% Factory Leak Tested
- Constructed with Long Life Alloy for Extended Service Life
- Designed to Replace Fin/Tube and MicroChannel Coils in York Chillers



Model: C46.4x81.8x1.25H-22A20-N0533C (E-Coated)



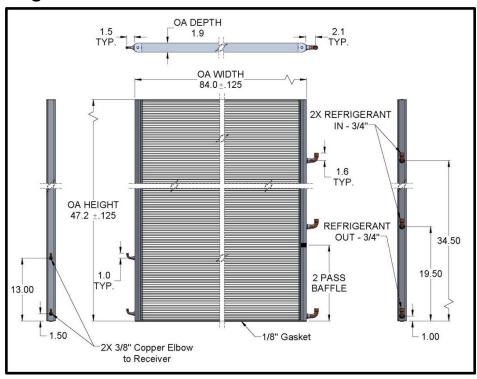
The Best Replacement Coil

EVAPCO Alcoil replacement coils are designed as an UPGRADE to the original manufacturers heat exchanger, either MicroChannel type or Fin/Tube type. The heat exchanger is UPGRADED with Long Life Alloy and E-Coating to assure long life corrosion protection. As a primary supplier to major HVAC & Refrigeration Original Equipment Manufacturers, EVAPCO Alcoil leads the industry in MicroChannel heat exchanger Design, Quality, and Customer Service. All EVAPCO Alcoil heat exchangers are made in York, Pennsylvania, USA and are shipped from stock or made to order.

^{*} York YLAA is a registered trademarks of Johnson Controls Inc.

York YLAA Replacement Coils

Product Drawing:



E-Coating (Standard for All York YLAA Replacement Coils)

Recommended for corrosive applications such as industrial applications and sea coast environments. Recommended for replacement coils where the previously failed coil shows signs of refrigerant oil spots or leaks on the coil, due to corrosion.

- Epoxy Electrocoat, 0.001 Inch Nominal Coating Thickness
- Black, Semi-gloss appearance
- UV Topcoat

Installation Guidelines

- Remove existing coil(s) using standard industry practices and in accordance with refrigerant recovery regulations.
- Install new coils. Condenser inlet connection must be at the top, per the drawing. Do not install upside down. Use care to not damage coil face while handling.
- Mounting hardware kit is included with the shipment. The existing factory brackets on the chiller can be used with longer bolts and spacers supplied in the kit.
- Two existing 34" Inlet connections to connect to the two 34" Inlet connections.
- ¾" Outlet connection to connect to ¾" Outlet connection.
- Connect lower rear receiver lines (where applicable) to rear "" connections. Where there is no receiver, solder a ""
 Cap on rear coil connections.
- Solder copper connections using Silver solder or Phos-Copper method. Use wet rag on Al side of connections to protect the Al/Cu joint from overheating and damage to the Al/Cu joint.
- Replace one or all coils in each compressor circuit.
- Leak check all connections. Re-charge the system using the original OEM's recommended refrigerant charge quantity, then adjust using site glass (minimal bubbles) and sub-cooling at 5F to 10F.