

COILS



COILS / INDUSTRIAL HEAT EXCHANGERS / NUCLEAR PRODUCTS

Overview

Certifications



CRN



Segments & Applications

Commercial

Air Handlers
Boiler Systems
Chilled Water Systems

Clean Rooms
Dehumidification Systems
District Heating

Hot Water Systems
Thru the Wall Air-Conditioning Systems
Waste Heat Recovery

Industrial

Air Handlers
Boiler Systems
Chillers
CHP
Data Centers
Environmental Chambers

Furnace
Industrial A/C Systems
Laser
Laundry Services
Process Cooling
Product Driers

Product Heating
Refrigeration Systems
Transit Cooling Systems
Waste Heat Recovery

Institutional

Air Handlers
Boiler Systems
Central Heating

Chilled Water Systems
Data Centers
Dehumidification Systems

Military

Comfort HVAC
Data Cooling
Electronics Cooling

Ground Support Systems
HVAC
LCAC Oil Coolers

Portable ECUs
Refrigeration
Transformer Cooling

Featured Working Fluids



Steam



Water



Refrigerants -
Natural & Hydrocarbon Based

* Including CO₂



Glycols /
Glycol Mixtures



Thermal Oils

Materials

Condensers / Evaporators / Fluid

Tube Diameter	Tube or Fin Material	Aluminum	Copper	Cupro-Nickel 90/10	Carbon Steel	Stainless Steel 304 & 316
5mm	Tube		●			
	Fin	●	●			
5/16"	Tube		●			
	Fin	●	●			
3/8"	Tube		●	●	●	●
	Fin	●	●			●
1/2"	Tube		●	●	●	●
	Fin	●	●	●	●	●
5/8"	Tube	●	●	●	●	●
	Fin	●	●	●	●	●
7/8"	Tube	●	●	●	●	●
	Fin	●	●		●	●
1"	Tube		●	●	●	●
	Fin	●	●		●	●

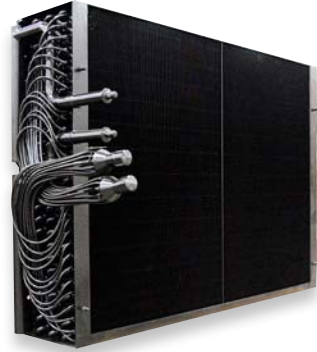
Steam / Steam Distributing

Tube Diameter	Tube or Fin Material	Aluminum	Copper	Cupro-Nickel 90/10	Carbon Steel	Stainless Steel 304 & 316
5/8"	Tube		●	●	●	●
	Fin	●	●	●	●	●
7/8"	Tube		●	●	●	●
	Fin	●	●	●	●	●
1"	Tube		●	●	●	●
	Fin	●	●	●	●	●

Evaporators



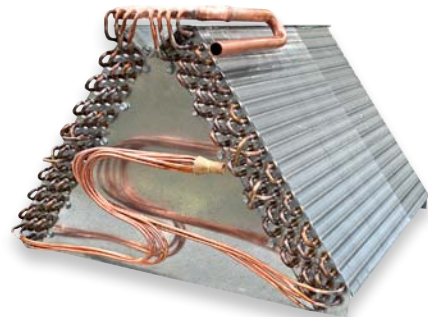
Interlaced Circuiting & Face / Row Split For Commercial HVAC



Interlaced Circuit with E-Coat for Industrial HVAC



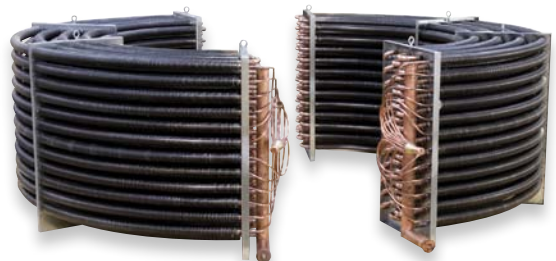
Designed For Environmental Chambers with Ultra Low Temperatures



5mm A-Frame Built for Military Comfort HVAC



All Stainless Steel for an Industrial Air Handler



Formed Coil for Industrial Furnaces

Condensers



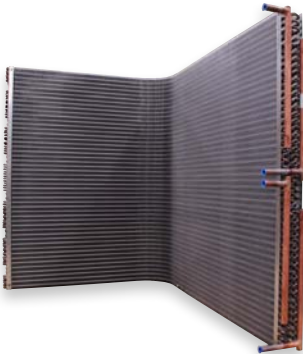
5mm Design for Commercial HVAC



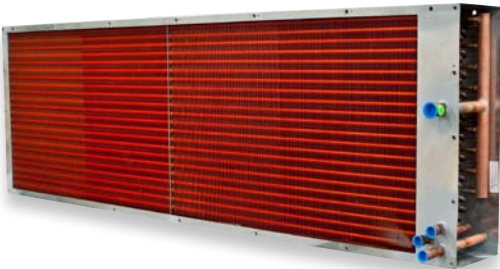
5mm with Sub-Cooling Section for Commercial HVAC



5mm All Copper Design for Comfort HVAC for LCAC / Military



Formed Condenser with High Fin Count for Commercial HVAC



Rugged Railroad Transit HVAC Housing with Sub-Cooling Section



Formed Condenser with Low Fin Count for Refrigerated Displays

Fluid Coils



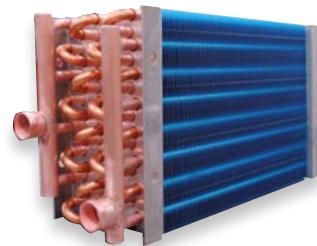
Standard Water Coil



Sectional Split Core for Easy Installation for Commercial HVAC



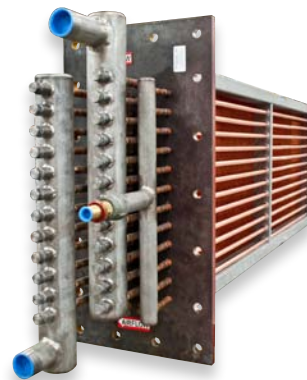
Water Coil with Water Box Header for Industrial Process



Water Coil with Coated Fins for Military Applications



Stainless Steel Headers for Industrial Process Cooling



Bare Tubes & Compressed Air Purge Section for Industrial Product Driers

Steam & Steam Distributing Coils



Standard Steam Coil



Standard Steam Distributing Coil



Steam Coil for Vortex Dryer Application



Steam Distributing Coil with Carbon Steel Header for Commercial HVAC



Steam Coil for Industrial Baking Equipment



Steam Coil for Commercial HVAC Filter System



COILS / INDUSTRIAL HEAT EXCHANGERS / NUCLEAR PRODUCTS

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