

Hydro Thrift



Coils

If it has to be perfect, it has to be

SUPER

Overview

As a family-owned coil company, we're a partner you can trust. We manufacture over 100,000 coils a year and not a single one leaves our factory unless it's fully tested to work the first time and every time. Because whether it's our coils, our delivery or our service, we believe it has to be Super.

Segments & Applications

From simple to custom-built, we make coils for nearly every industry and every size company—including Fortune 500, Fortune 100 and even Fortune 10.

Commercial

Air Handlers	District Heating
Boiler Systems	Hot Water Systems
Chilled Water Systems	Thru-the-Wall Air Conditioning Systems
Clean Rooms	Waste Heat Recovery
Dehumidification Systems	

Industrial

Air Handlers	Laundry Services
Boiler Systems	Process Cooling
Chillers	Product Driers
CHP	Product Heating
Data Centers	Refrigeration Systems
Environmental Chambers	Transit Cooling Systems
Furnace	Waste Heat Recovery
Industrial A/C Systems	
Laser	

Institutional

Air Handlers	Chilled Water Systems
Boiler Systems	Data Centers
Central Heating	Dehumidification Systems

Military

Comfort HVAC	LCAC Oil Coolers
Data Cooling	Portable ECUs
Electronics Cooling	Refrigeration
Ground Support Systems	Transformer Cooling
HVAC	

Certifications



Featured Working Fluids



Steam



Water



Refrigerants—
Natural &
Hydrocarbon Based
*** Including CO₂**



Glycols /
Glycol Mixtures



Thermal Oils

Materials

Our customers demand quality and performance.
That's why we build our coils using only the best 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	●	●	●	●	●

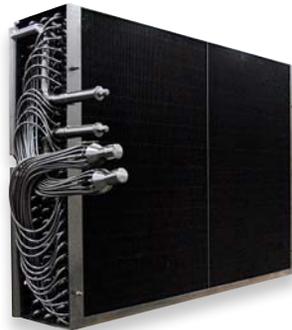
Products

We manufacture a full selection of coils for a broad range of applications.

Evaporators



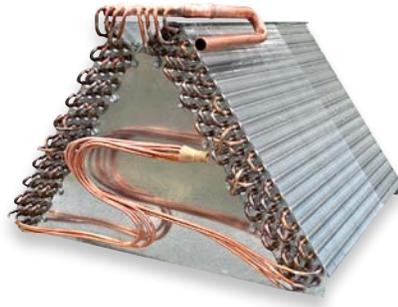
**Interlaced Circuited & Face / Row Split
for Commercial HVAC**



**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



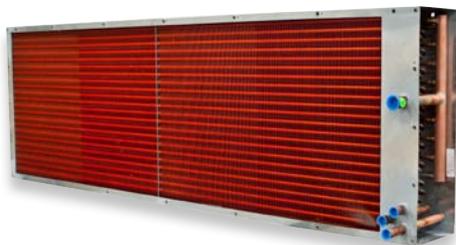
5mm with Sub-Cooling Section for Commercial HVAC



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

Products

We manufacture a full selection of coils for a broad range of applications. Don't see what you need here? Download our Enterprise Coil Selection Software on our website to design your own custom solution.

Fluid Coils



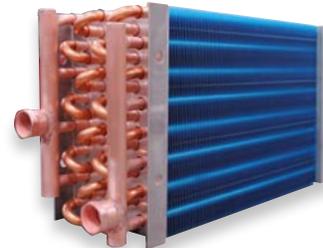
Standard Water Coil



Sectional Split Core for Easy Installation for Commercial HVAC



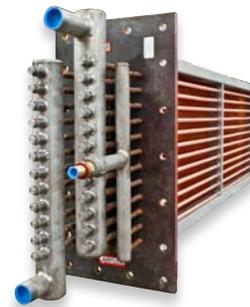
Water Coil with Water Box Header for Industrial Process



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



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