



Photos Courtesy of www.Navy.mil and www.Marines.mil

Since 1928, Super Radiator Coils

has been designing and manufacturing plate fin and spiral wrapped type heat exchangers for Government Agencies, Military Applications, Research, Government Contractors, OEMs, and all commercial and industrial applications.



Applications

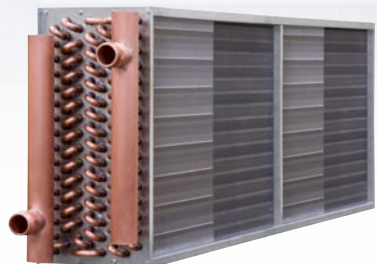
- Military Equipment Storage & Dehumidification
- Environmental Control Units
- Aircraft Ground Support Equipment
- High Mobility Personnel Shelter Cooling
- Energy & Heat Recovery Systems
- Military Vehicles, Ships, Aircraft, & Weapons Systems
- Commercial
- Industrial

Services

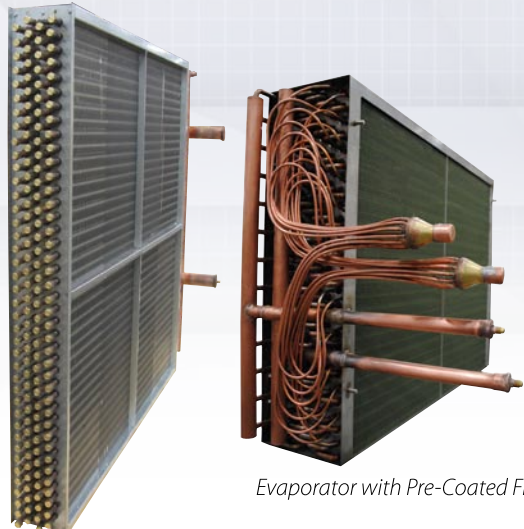
- Consulting: Coil Sizing, Performance, Construction
- Engineering & Design to Meet Customer Performance
- Manufacturing
- Lab Testing
- Research & Development
- Thermal, Durability & Corrosion Studies
- Literature & Training
- Global Shipping
- Military Standard Packaging Solutions

Capabilities

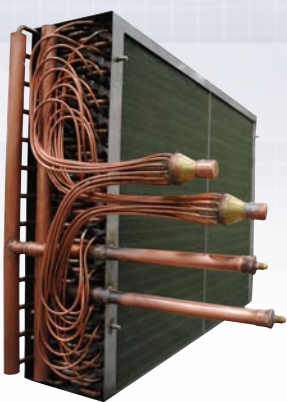
- Plate Fin & Helical Wound Finned Tube Type Coils
- Cutting Edge Design & Custom Build
- Prototyping
- State of the Art Wind Tunnel & In-House Testing
- Short Lead Times



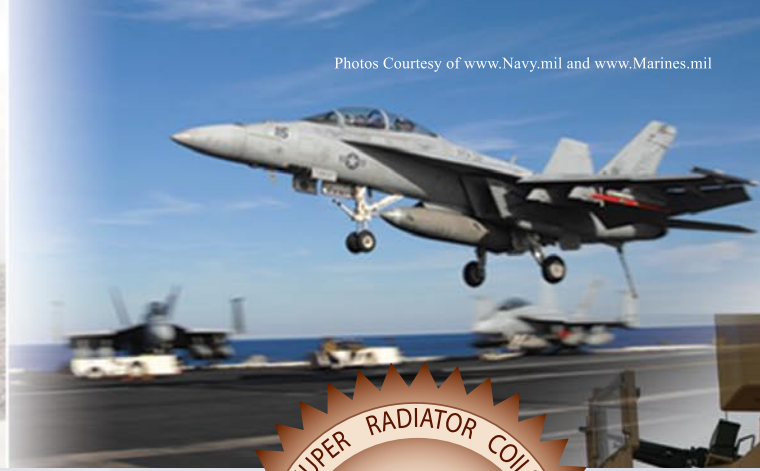
Water Coil with Copper Tubes & Aluminum Fins



Cleanable Coil with Removable Header



Evaporator with Pre-Coated Fins



Our dedicated engineering staff

is knowledgeable, experienced and available to help with your unique application.



Materials

- Copper
- Aluminum
- Cupro Nickel
- Carbon Steel
- Hot Dipped Galvanized
- Stainless Steel: 304L & 316L
- AL-6XN
- Hastelloy
- Incoloy

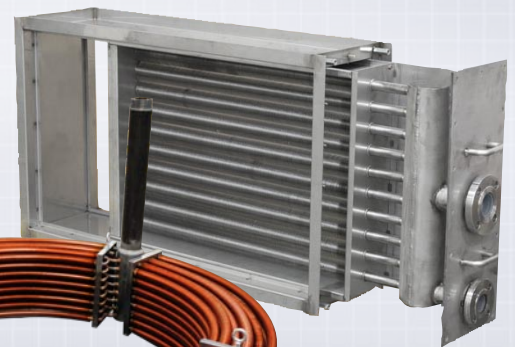
Coatings

- E-Coat
- Heresite
- Epoxy
- ElectroTin Plated
- Galvanized

Welded Coil with All Stainless Steel Construction



Welded Coil with Removable Core



Circular Coil with Copper Spiral Wrap Tubing

Certifications



West Coast
Phoenix, AZ

Central
Minneapolis, MN

East Coast
Richmond, VA

Email us at: milgov@superradiatorcoils.com or call: **804.378.1336**