RGF NEW PRODUCT INTRODUCTION







RGF Fin Saver Advantages:

- Corrosion protection for HVAC/R compressor lines, coils and fins. Fights galvanic and formicary corrosion.
- · Patent pending design specifically engineered by RGF for the HVAC and refrigeration market. Not just a standard shaft zinc for a boat that you can buy at any marine store.
- Proudly made in the USA.
- Specialty zinc alloy for enhanced protection of both aluminum and copper components. The Fin Saver alloy has been shown to offer greater corrosion protection rates in salt spray testing (ASTM B-117) than compared to just pure zinc as typically used in boat zincs.
- High surface area design. The Fin Saver offers up to 3.5 times the overall surface area vs. competing boat zinc products. The greater the surface area, the more protection available. This is especially important for use in non-submersed environments (boat shaft zincs are designed for use in 100% submersion environments).
- Higher Mass Design. Up to 2.5 times the weight of competing products....the higher the available mass..the more alloy available for protection...which increases product life.
- The higher surface area combination with the higher mass amounts, provide both increased available protection, and increased service life, making for a superior product.
- · Specifically designed to increase copper/aluminum tube surface direct contact area, on average over 1.5 times the tube contact surface area of boat zincs.
- The high surface area of the fin design specifically enhances condensation when mounted on cool lines. This enhanced condensation creates more electrolytic fluid, which creates a larger and more efficient path for the galvanic protection to occur. The electrolytic fluid works by increasing conductivity to the anode allowing more corrosive current to flow, which in turn promotes enhanced protection of the target materials/components.
- · Units can be split and surface mounted to increase application sites for corrosion protection (i.e., flat surfaces of evaporator manifolds or mounting frames). Boat zinc units do not allow for this option due to their non planar "keyed" halves.
- · Mounting units very close to evaporator and condenser coils will fight formicary corrosion at the source, our dual option mounting allows for much closer installation at application points.
- Easy install....only requires a standard # 2 Philips screw driver for installation (uses marine grade stainless steel Philips cross type head, not the uncommon Allen wrench type that our competitors use).
- Universal mounting. Fin Saver units have four hex wells for the nut capture on each unit (two on each side). This allows the installer the option to put the screws and nuts wherever it is convenient for his installation (either same side or staggered).
- Individually packaged with a hangar punched four color product ID and installation card (ideal for use on hangar style display racks)....competitor bulk packs in plain box only, no packaging.
- Fin Saver is very competitively priced.

Fin Saver Presents a more professional appearance (looks like a professionally engineered product, not just a ball of zinc).



RGF Fin Saver



Boat Shaft Zinc



Fin Saver installed on A/C condenser



Ideal places to install Fin Saver on A/C evaporator to fight formicary corrosion