



A Better Way to Configure...
...the Only Way to Design.



"...automated 80% of the coils we make to 80% or better completion."

~ Mike Murphy, Design Manager
Super Radiator Coils

Case Study:

Product: Many different coil products; condensers, evaporators, economizers, etc.

Problem: Get approval drawings faster, eliminate errors and maintain on-time delivery.

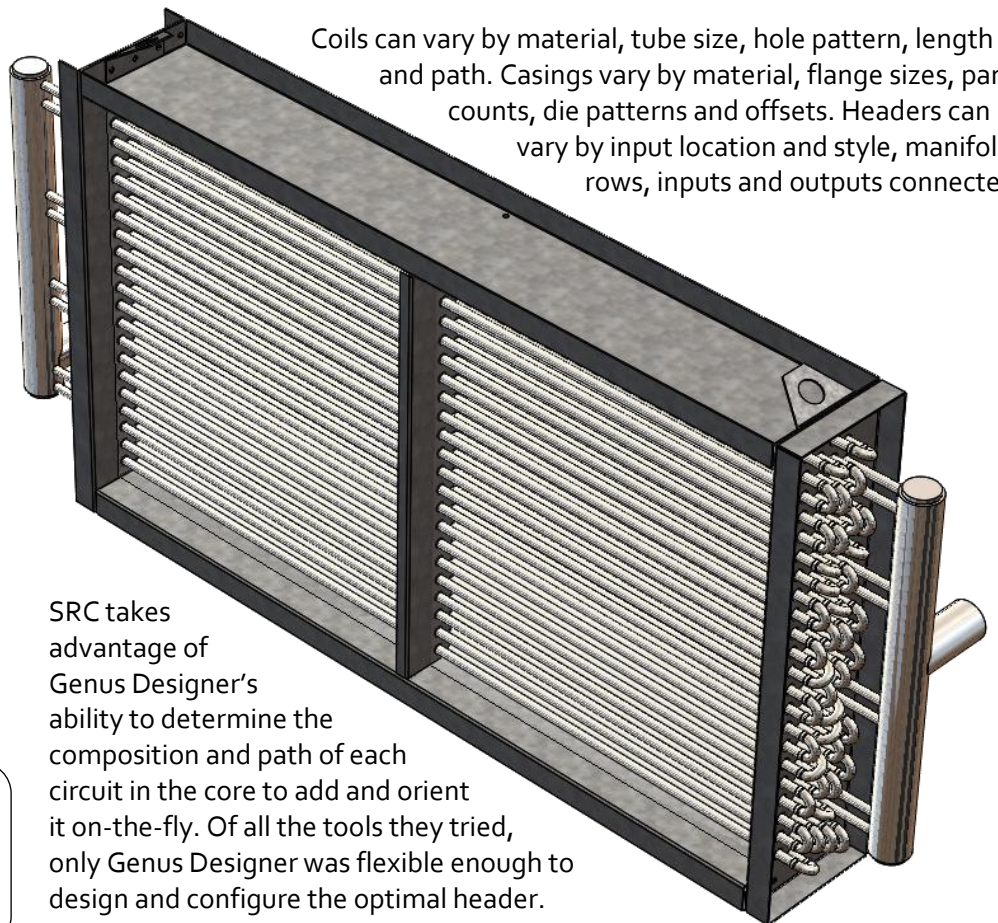
Solution: Use Genus Designer's generative configurator to handle the open-endedness, complexity and circuit path variability.

Benefits

- ✓ Reduce design time by 50-60%
- ✓ Impossible to create open or dead circuits
- ✓ Don't need a programmer to maintain the rules

Super Radiator Coils offers a tremendous variety of configurations to satisfy each customer's unique requirements.

Coils can vary by material, tube size, hole pattern, length and path. Casings vary by material, flange sizes, panel counts, die patterns and offsets. Headers can vary by input location and style, manifold rows, inputs and outputs connected.



SRC takes advantage of Genus Designer's ability to determine the composition and path of each circuit in the core to add and orient it on-the-fly. Of all the tools they tried, only Genus Designer was flexible enough to design and configure the optimal header.



Engineering Design Automation
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