

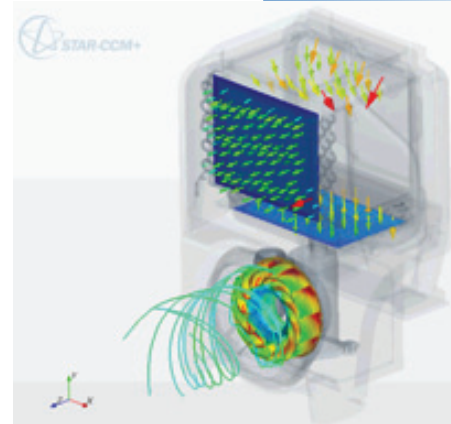
## TECHNICAL CAPABILITIES PROVIDING SOLUTIONS

For nearly 100 years, Modine has been the leader in technology and engineering in the HVAC&R industry. Modine's technical capabilities are at the forefront and allow us to continue to develop technical solutions that our customers desire.

Partner with Modine and allow us to help solve your challenges and provide solutions that your customers desire!

Virtual analysis and testing capabilities consist, but are not limited to the following:

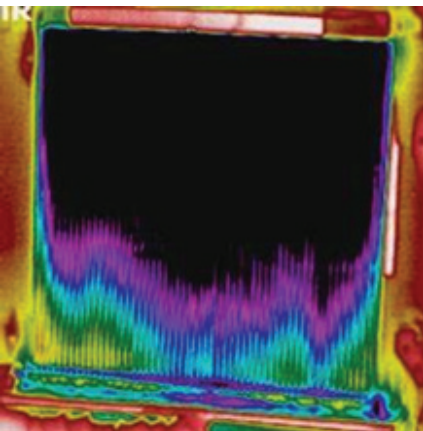
- Thermal performance
- Durability testing
- Thermal cycle testing
- Pressure cycle testing
- Structural testing
- Acoustic testing
- Corrosion testing
- Chemical and metallurgical analysis
  - Analytical chemistry
  - Mechanical testing and failure analysis
  - Targeted method development for problem solving
  - Materials and contaminant identification
  - Field and test failure analysis
  - Competitive and commercial product analysis



Using computational fluid dynamics, CFD, to optimize our customer's system.



Testing laboratories



Thermal image demonstrating good refrigerant distribution.

For more information please visit [www.modinecoils.com](http://www.modinecoils.com) and let Modine assist you with your current project