## WE ARE CURRENTLY SEEKING:

# **PRODUCT IMPROVEMENT ENGINEER** FOR NISSENS COOLING SOLUTIONS



#### Your areas of responsibility and tasks will include:

- Analyze existing products, propose and drive design upgrades based on functional, manufacturing and cost requirements. Close collaboration with customers, suppliers and Nissens Cooling Solutions' global production facilities will be required.
- Drive the complete product update, from specification over design, qualification and validation, until
  start of production, with a permanent link to the account team in Denmark. Collaborate with structural
  and design engineers, materials and test engineers, as well as other functional experts, to be
  successful in project execution.
- Interface with customers to understand their needs and provide technical support and counseling.
- Conduct root cause analysis of existing products, handle non-conformance cases and propose measures and validation activities accordingly.
- Project management responsibility for own cost out and improvement projects in accordance with APQP4Wind and Nissens Cooling Solutions' Stage Gate Model, including completion of relevant adjustments based on customer changes and ECR's.
- Project cost responsibility from early development until start of production.
- Participate in customer visits, fairs and technical sales activities as required.

## Professionally and personally we expect from you:

- M.Sc. degree, preferably in mechanical engineering, with 4-5 years of relevant experience in product development.
- A strong technical background and an ability to analyze problems and find the best validated solution for the intended purpose.
- Experience with project management.
- Excellent English skills, oral as well as in writing.
- An independent profile who sees tasks through to the end, and navigates well in a versatile and changeable work day.
- A proactive personality motivated by taking ownership and understanding a task, and in a structured manner creates solutions and results.
- A service minded attitude with professional collaboration and communication skills.
- Knowledge of 3D CAD (CREO is an advantage).
- Knowledge of thermo-dynamic system design, electro-mechanic system design or structural engineering is an advantage, but not at requirement.

# What we offer you:

- You will become a part of an international company with a large internal and external network, a flat organizational structure and an informal tone.
- Nissens Cooling Solutions is a global company with factories in Denmark, Slovakia, Czech Republic and China, and travel activity around 25 days per year to factories abroad will become a natural part of the iob
- You will play an active part in the collaboration with colleagues in Denmark, and it is expected that you
  will travel to Denmark approx. once a month.
- We are based in brand new premises and modern work environment in Olomouc.
- You can use our modern canteen with a choice of meals.
- We have 5 weeks of vacation and many other benefits.

If this job offer appeals to you, please send us your CV by e-mail to recruitment.olomouc@nissens.com.

Established in 1921, Nissens has decades of experience with the design and manufacturing of customized cooling solutions for industrial applications and for on- and offshore applications in the wind turbine industry.

Nissens is a market leading manufacturer of cooling components, cooling systems and cooling modules, and we are Delivering the Difference to the market by being the preferred supplier to the world's leading OEMs in a large variety of industry segments.

We have production and assembly facilities in Europe, China and Americas and offer global engineering and sales support to our customers in three continents. We comply with the highest quality standards and offer in-house test, simulation and validation.

