

PROJECT ENGINEER

As the lead UK air conditioning manufacturer, operating from our state-of-the-art 23,000m² manufacturing facility in Rawdon, we work hard to be the best. Established in 1974, we have a strong history of innovation and quality that has allowed us to grow and develop into the world leading global company we are today. In the UK alone we have more than 650 employees and we are growing rapidly; as part of the Modine group we employ over 11,000 employees worldwide.

Our equipment supports the way we live and work, whether it be providing precise climate control for data centres that support our digital lives, or comfortable, clean air in hospital wards. Innovation is key to our success and that is why we invest so heavily in our people. We attribute much of our achievement to the quality of engineers, sales, marketing, finance and administration people who have chosen to be part of our team.

The Opportunity

An excellent opportunity has arisen for a Project Engineer. The role involves assisting external and internal sales in queries relating to non-standard equipment, as well as completing design work for received non-standard orders.

The Role

Responsibilities for this role include:

- Perform design calculations and component selections to ensure customers' non-standard requirements are achievable prior to quotation.
- Liaise with Electrical and Mechanical CAD engineers within team and manufacturing personnel to determine estimated timescales for non-standard product and features
- Determine selling price for non-standard products and product features based on material costing as well as manufacturing and engineering requirements.
- Update and control a database of non-standard products quoted and manufactured
- Follow up on non-standard units and features which are manufactured to correct issues to prevent these issues being repeated on future orders.
- Attend meetings supporting sales engineers, if required, in discussing large projects for non-standard equipment with the customer.
- Point of contact with manufacturing for issues with non-standard units.
- Provide instructions to aid manufacturing of non-standard product/ options.
- Generation of technical specifications for non-standard equipment.

Skills/Experience

The successful candidate should have the following skills:

- Degree in an engineering discipline (or an equivalent level of qualification/learning)
- Strong knowledge of Airedale products design, operation and system application
- Experience in the use of CAD (Solid Edge and AutoCAD)
- Ability to work well within a team
- Proactive attitude towards working with the Manufacturing team during design and build

Training will be provided for the right applicant to develop the skills and knowledge required for the position.

Prospective candidates must have proof that they have the right to work in the UK.