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## Are you COOL about your enclosure climate control performance.

Users of Rittal enclosure cooling technology are being offered free on-site inspection surveys to ensure that their production and process critical equipment is being adequately protected.

The offer is available for a limited period and extends to any business with Rittal climate control installations, ranging from top therm, roof mounted fans, to Blue e or Blue e+ cooling units, all of which manage the temperature inside their enclosures. The user does not have to have previously registered with Rittal for their cooling units to qualify.

Excessive temperature or overheating in an electrical enclosure means that enclosure cooling is very important for a number of reasons:

- Unplanned interruptions to production due to tripping or failing control components are costly
- Excessive temperature affects the correct operation and service life of electrical equipment
- High temperatures that lead to tripping or failing control components are avoidable
- 80 per cent of control component failures may be addressed with a suitable cooling solution

Marketing Director Simon Kelemen says, "The costs of downtime, loss of production and system shut-down due to equipment running over temperature can easily exceed £10,000 per hour. I don't know any businesses that would be happy to right that off, particularly as it's entirely avoidable."

## **Inspection by Rittal experts**

For businesses with Rittal enclosure cooling equipment installed the process will involve an engineer conducting the review which will provide:

- Confirmation as to the condition of the devices
- An assessment of their cleanliness, function and serviceability
- An asset list documenting status of each enclosure
- A quotation (if required) based on the most appropriate solution for moving forward
- On-going service suggestions and offers, tailored to the site itself

To book a survey, users can contact the Rittal team via <u>information@rittal.co.uk</u> or call 01709 704105 to book their survey.

Further information on climate control solutions at <a href="www.rittal.co.uk">www.friedhelm-loh-group.com</a> or on twitter @rittal\_ltd.

## Information:

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Image:

Picture shows: Rittal Cooling Survey

## Notes

Rittal, headquartered in Herborn, Hessen, Germany, is a leading global provider of solutions for industrial enclosures, power distribution, climate control and IT infrastructure, as well as software and services. Systems made by Rittal are deployed across a variety of industrial and IT applications, including vertical sectors such as the transport industry, power generation, mechanical and plant engineering, IT and telecommunications. Rittal is active worldwide with 10,000 employees and 58 subsidiaries.

Its broad product range includes infrastructure solutions for modular and energy-efficient data centres with innovative concepts for the security of physical data and systems. Leading software providers Eplan and Cideon complement the value chain, providing interdisciplinary engineering solutions, while Rittal Automation Systems offers automation systems for switchgear construction.

Founded in Herborn in 1961 and still run by its owner, Rittal is the largest company in the Friedhelm Loh Group. The Friedhelm Loh Group operates worldwide with 18 production sites and 78 international subsidiaries. The entire group employs more than 11,500 people and generated revenues of around €2.2 billion in 2014. For the seventh time in succession, the family business has won the accolade "Top German Employer" in 2015.

Further information can be found at <a href="www.rittal.com">www.rittal.com</a> and <a href="www.friedhelm-loh-group.com">www.friedhelm-loh-group.com</a>.