

## ***Press release***

Rittal Limited

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### **Designing a chiller – in just four steps**

Designers and technical buyers in mechanical engineering can now plan machinery and process cooling more easily than ever thanks to the new Rittal TopTherm Configurator.

The online tool will help users precisely determine the necessary cooling output, quickly select the appropriate solution, and automatically compile all the technical data – in just four steps.

“We have had more than 8,000 requests about the configurator in just three months, which underlines just how interested customers are in the benefits it offers,” says Christian Westwood, Rittal’s product manager for climate.

The tool, which is available in seven languages, helps designers and technical buyers in mechanical engineering to design chillers (recooling systems) quickly and easily.

The Configurator offers an accurate and automated basis for calculating the cooling output required, and helps in quickly selecting the appropriate chiller in the 1 to 40 kW power range. The range of functions includes interactive product information on the extensive system accessories.

Defined optional packages are also easy to configure. Drawings for compiling quotations or for engineering can be quickly downloaded in dwg, pdf, and 3D-pdf formats, and users can also download parts lists, specifications and tender texts, as well as cooling and pump performance characteristics. It means all the necessary technical data is available with just a few clicks of the



mouse and data can be easily transmitted to the manufacturer during the tendering and ordering procedure.

The Rittal Configurator is available in German, English, French, Spanish, Italian, Dutch and Russian on the web.

Further information at [www.rittal.co.uk](http://www.rittal.co.uk) and [www.friedhelm-loh-group.com](http://www.friedhelm-loh-group.com), or on twitter @rittal\_ltd.

### **Image**

Picture shows: Rittal Designing a chiller – in just four steps: Designers and technical buyers in mechanical engineering can now plan machinery and process cooling more easily than

### **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 Kiesling Maschinen-technik 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 [www.rittal.co.uk](http://www.rittal.co.uk) and [www.friedhelm-loh-group.com](http://www.friedhelm-loh-group.com).