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**Siemens Building Technologies expands its OpenAir range of controllers for VAV systems**

Siemens Building Technologies is adding four variable air volume (VAV) compact controllers to its OpenAir range, along with a new robust handheld operating unit.

OpenAir offers users a comprehensive range of energy- and cost-saving damper actuators that are already used in millions of applications worldwide. These products are compact and robust, and have been designed for ease of installation and long-life.

The four new products are aimed firmly at the VAV market, and they also support all major controls communications standards including KNX, BACnet and Modbus. This means that the controllers integrate seamlessly into any application and system, including those from third-party vendors.

The bus connection eliminates the need for time-consuming point-to-point wiring in large plants, saving time and money in installation. Number and colour-coded cables and marked connection nozzles for pressure tubes make installation even easier.

The compact controllers are ideal for all variable air volumes. The quasi-static pressure measuring principle and sophisticated control algorithm ensure that the controllers work at high speed and maximum precision.

Along with the new controllers, Siemens Building Technologies is also introducing the AS20 handheld operating unit for all its VAV controllers. It has been built to withstand plant-room use and is dust- and splash-proof. The controller offers a user-friendly display and intuitive menu guidance that help to make commissioning and operation much easier.

For more information on the OpenAir range, see the website www.siemens.co.uk/bems.

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**Siemens in the UK**

Siemens was established in the United Kingdom 170 years ago and now employs 13,760

people in the UK. Last year’s revenues were £3.36 billion\*. As the world’s largest engineering

company, Siemens provides innovative solutions to help tackle the world’s major challenges

across the key sectors of energy, industry, infrastructure & cities and healthcare.

Siemens has offices and factories throughout the UK, with its headquarters in Frimley, Surrey.

The company’s global headquarters is in Munich, Germany. For more information, visit

[www.siemens.co.uk](http://www.siemens.co.uk)

*\* Data includes intercompany revenue. Data may not be comparable with revenue reported in annual or interim reports.*

For more information on Siemens Building Technologies, visit: [www.siemens.co.uk/buildingtechnologies](http://www.siemens.co.uk/buildingtechnologies)

**About Siemens**

**Siemens AG (Berlin and Munich)** is a global technology powerhouse that has stood for engineering excellence, innovation, quality, reliability and internationality for more than 165 years. The company is active in more than 200 countries, focusing on the areas of electrification, automation and digitalization. One of the world’s largest producers of energy-efficient, resource-saving technologies, Siemens is No. 1 in offshore wind turbine construction, a leading supplier of combined cycle turbines for power generation, a major provider of power transmission solutions and a pioneer in infrastructure solutions as well as automation, drive and software solutions for industry. The company is also a leading provider of medical imaging equipment – such as computed tomography and magnetic resonance  imaging systems – and a leader in laboratory diagnostics as well as clinical IT. In fiscal year 2014, which ended on September 30, 2014, Siemens generated revenue from continuing operations of €71.9 billion and net income of €5.5 billion. At the end of September 2014, the company had around 357,000 employees worldwide. Further information is available on the Internet at [www.siemens.com](http://www.siemens.com).