



FOR IMMEDIATE RELEASE

Industry-leading dampers from *Ruskin*[®] ideal for data center environments

Models offer Class IA leakage performance for added reliability and energy savings

Grandview, MO – (Oct. 19, 2020) – [Ruskin](#)[®] announces air control [dampers](#) for data centers designed to maintain proper environmental conditions and ensure optimal performance of information and technology equipment.

The [CD50DC](#), [CD60DC](#) and [TED50DC](#) dampers also offer a new coupler option that joins two damper sections without a jackshaft. This allows an actuator to be mounted on the side of the frame and deliver a narrow profile when space is limited. In addition, the DC models have enhanced operational performance with less moving parts on larger multi-section high sizes. The CD60DC is available in galvanized steel, while the CD50DC and TED50DC are available in extruded aluminum.

“Air control dampers play a vital role in data centers and must consistently perform at optimal levels,” said Mike Coyazo, product manager, air control solutions, *Ruskin*. “These data center models are designed with high-performing airfoil blades and meet stringent AMCA standards for leakage to ensure infrastructure reliability.”

All models provide the lowest AMCA leakage rating of 3 cfm/ft² @ 1” w.g., which meets the requirements of the International Energy Conservation Code (IECC). The CD50DC features extruded aluminum airfoil blades for minimal pressure drop and a reinforced frame. The CD60DC includes one-piece roll-formed airfoil blades for minimal pressure drop and a robust uniframe design. The TED50DC model offers superior overall performance, including thermal efficiency. Each blade has a break strategically placed between twin blade edge seals to eliminate thermal transfer and help reduce the potential for condensation.

To learn more about the new air control dampers for data centers, visit <https://www.ruskin.com/model/cd50dc>, <https://www.ruskin.com/model/cd60dc> and <https://www.ruskin.com/model/ted50dc>. An overview of the new data center dampers is also available in the *Ruskin* data center dampers flyer: <https://www.ruskin.com/doc/Id/9520>. For more information about *Ruskin*, visit www.ruskin.com.



New air control dampers for data centers from Ruskin® maintain proper environmental conditions and ensure optimal performance of information and technology equipment.

About Ruskin

Ruskin is a worldwide leader in manufacturing air control solutions. Backed by nearly 60 years of expert engineering and innovation, *Ruskin* is widely recognized as the most specified brand for high-performance air control solutions, including dampers, louvers, energy recovery ventilators (ERV), air measurement devices and sound control for HVAC systems. *Ruskin* products are used in commercial applications such as data centers, high-rise buildings, retail, hotels, healthcare and education facilities. In addition, *Ruskin* products can be found throughout the world's industrial applications, such as warehouses and transportation hubs. *Ruskin* is owned by Johnson Controls, Building Technologies & Solutions, which includes air systems, batteries, building automation and controls, fire detection, fire suppression, HVAC equipment, industrial refrigeration, retail solutions and security. For more information about *Ruskin*, visit www.ruskin.com, or find the company on [Facebook](#), [Twitter](#), [LinkedIn](#) and [YouTube](#).

About Johnson Controls

At Johnson Controls, we transform the environments where people live, work, learn and play. From optimizing building performance to improving safety and enhancing comfort, we drive the outcomes that matter most. We deliver our promise in industries such as healthcare, education, data centers and manufacturing. With a global team of 105,000 experts in more than 150 countries and over 130 years of innovation, we are the power behind our customers' mission. Our leading portfolio of building technology and solutions includes some of the most trusted names in the industry, such as Tyco[®], YORK[®], Metasys[®], Ruskin[®], Titus[®], Frick[®], Penn[®], Sabroe[®], Simplex[®], Ansul[®] and Grinnell[®]. For more information, visit www.johnsoncontrols.com or follow us @johnsoncontrols on Twitter.

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Media Contact:

Emma Barnhart
Marketing Specialist, *Ruskin*
(816) 986-5468
Emma.Barnhart@ruskin.com