



Press release

BKE and BKRUE fire dampers – SCHAKO fire protection innovations at ISH 2023

Kolbingen, Germany – 9 March, 2023: SCHAKO, experts in ventilation and air-conditioning solutions for commercial and public buildings, will be presenting their latest fire protection innovations – the BKE and BKRUE fire dampers – from 13 to 17 March at the ISH trade show in Frankfurt, Germany.

Due to their significance to the safe use of buildings, fire protection and smoke extraction are the second most important aspect of the EU Construction Products Regulation. SCHAKO fire dampers fully meet these requirements and protect both people and buildings in case of fire when installed in ventilation lines.

BKE – The new SCHAKO fire damper for wood structures

Wood is enjoying increasing popularity as a building material. For several years now, and increasingly more often, office and commercial buildings – as well as special buildings like nurseries – are being based on wood structures.

This is why SCHAKO developed the BKE fire damper, which is also suitable for use in wood structures like wood-frame, wood-panel and timber-frame walls, as well as cross-laminated timber walls and ceilings (CLT structures).

The SCHAKO BKE fire damper impresses with its host of advantages, like dry installation, a hygiene certificate, an environmental product declaration (EPD) and an ATEX mark. Thanks to the use of a one-piece housing and the enclosure of the drive unit, the housing seal is improved. The BKE can also be combined with the SCHAKO EasyBus signaling and switching bus system.

BKE availability is planned for the 4th quarter of 2023.

BKRUE – The fire-resistant overflow terminating component

The BKRUE is a fire-resistant terminating component for overflows which represents the ideal supplement to the existing fire-resistant BKA-Ü terminating component. The solution is comprised of the tried-and-tested BSK-RPR fire damper and the RMS smoke detection system.

BKRUE availability is planned for the 3rd quarter of 2023.

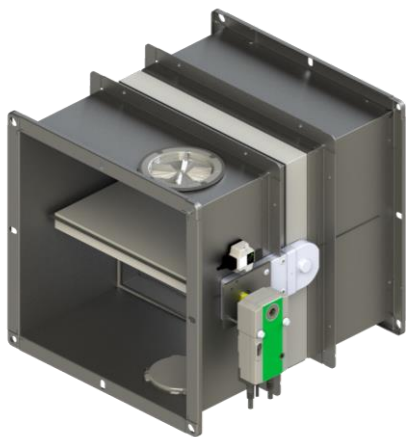
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At the ISH trade show in Frankfurt, Germany, SCHAKO will be presenting their new fire dampers to the specialist public and will be available to provide visitors with demonstrations and additional information at Stand C38 in Hall 8.0.

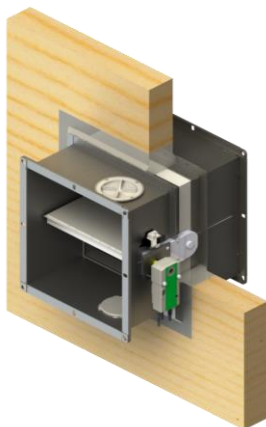
With the new BKE fire damper and BKRUE overflow terminating component, SCHAKO offer solutions which more than satisfy both the fire protection requirements and the requirements of planners and architects.

Press photo

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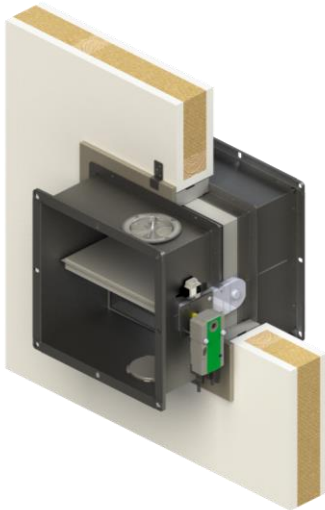


SCHAKO BKE fire damper

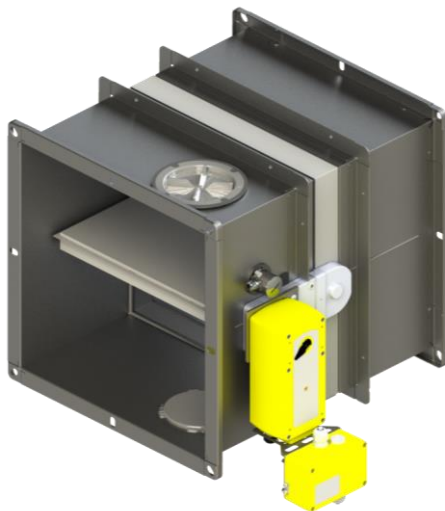


SCHAKO BKE fire damper – Installed in a cross-laminated timber wall (CLT), wet installation

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SCHAKO BKE fire damper – Installed in a wood-frame wall, dry installation with mounting frame



SCHAKO BKE fire damper, the explosion-protected model

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[schako.com -> Company -> Press releases].



SCHAKO Group - Pure competence in air

Air has been our sole commitment for the past 95 years. Our knowledge and expertise have made SCHAKO a specialist in customised solutions for ventilation, air-conditioning, soundproofing, fire safety and smoke extraction challenges in commercial or public buildings. If you have specific room situations and particular air needs, SCHAKO is exactly the right place for you. You see, our strength lies in finding customised, smart solutions for all our customers' situations and challenges. SCHAKO now offer more than ever before. As part of the SCHAKO Group, together with the ADMECO, NOVENCO Building & Industry, REVEN, SCHNEIDER Elektronik, SIROCCO and SMITSAIR companies, we offer a unique portfolio of ventilation and air-conditioning components and systems for commercial and public buildings, canteens, laboratories, stairwells, the processing industry, underground car parks and tunnel systems.

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