



TYPE KU-K30

- Rectangular fire damper in conjunction with air terminal devices
- General building inspectorate licence Z-41.3.320
- Reduced differential pressure and sound power level
- Installation in stand-alone fire-resistant suspended F30 ceilings
- Design with 24 V or 230 V spring return actuator
- Control by means of smoke detectors or central fire alarm systems
- Integration into the centralised BMS with TROXNETCOM

Description produit

In case of a fire, fire dampers shut automatically to prevent the propagation of fire and smoke through ductwork to adjacent designated fire compartments. Fire dampers of types KU-K30 · L-KU-K30 can be combined with swirl diffusers or ceiling diffusers and serve not only the purpose of fire protection but also that of ventilation. They are suitable for supply air and for extract air systems. Local requirements as well as building inspectorate approvals in the country of installation must also be observed.

Correct approved installation locations are fire resistant suspended ceilings with fire resistance class F30. In case of a fire, the damper is triggered at 72 °C or at 95 °C (for use in warm air ventilation systems) either by a fusible link or thermoelectrically with a spring return actuator. The release mechanism is accessible and can be tested once the diffuser face has been removed.

Type KU-K30 · L-KU-K30 fire dampers have fire resistance class K30-U according to DIN 4102-6.

Technique

square

300 – 625 mm
Fire resistance class:
K30-U acc. to DIN 4102

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