

Type FKA-EU/RU

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- Rectangular fire damper
- Certified by VNIPO Pozhtest of the Emergency Ministry of the Russian Federation C-DE.ПБ01.В.02584
- Complies with the requirements of EN 15650
- DoP / FK-EU / DE / 001
- Tested to EN 1366-2 for fire resistance properties
- Classification to EN 13501-3
- Robust and rigid casing made of sheet steel
- Can also be used as a smoke exhaust damper
- Integration into the central BMS with TROXNETCOM

In the event of a fire, fire dampers shut automatically to prevent the propagation of fire and smoke through ductwork to adjacent designated fire compartments. FKA-EU fire dampers complies with the requirements to EN 1366-2 and EN 15650. In addition to this, national guidelines must be complied with.

Correct approved installation locations are in solid walls and ceiling slabs, remote from solid walls, and in lightweight partition walls. Airflow direction is not critical.

For installation in a horizontal duct, the damper blade shaft must be horizontal. In the case of fire, the damper is triggered either by a fusible link at 72 °C or thermoelectrically with a spring return actuator. The release mechanism is accessible and can be tested from the outside. The fire damper has inspection access panel for visual monitoring of damper blade. Class of performance complies to EN 13501-3, up to EI 180 (ve, ho, i ↔ o) S and depends on application.

Rectangular or square construction

B × H: 200 × 200 – 1500 × 800 mm (in increments of 1 mm))

Classification to EN 13501-3, up to EI 180 (ve, ho, i ↔ o) S

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