

SMOKE CONTROL DAMPERS

EK-JZ SMOKE CONTROL DAMPER: UNIVERSAL. MODULAR. SAFE.

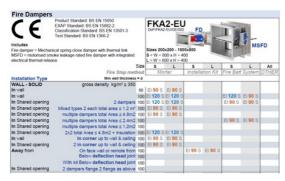


Smoke control dampers with the largest possible openings are required to keep escape and rescue routes smoke-free.

This is the only way to achieve large volume flow rates at low airflow velocities – a prerequisite for the effective functioning of pressure differential systems (DBA).

Go to EK-JZ product page: configure and order online

FIRE AND SMOKE PROTECTION DAMPERS - QUICK SELECTION GUIDE



Our poster shows the full range at a glance. Use this detailed, but straight forward, decision-making tool to help plan your project.

All TROX CE-certified fire dampers and smoke control dampers are listed according to:

- Damper model
- Application
- Classification according to structure type, installation location and fire stopping execution/material:
 - Solid or partition wall
 - Partition wall with metal or timber studding
 - Shaft wall with or without metal studding
 - CLT or solid timber
- Concrete floor, solid wood floor or wood beam floor

Solutions for:

- Deflection heads
- Low density aircrete ≥350 kg/m³, hollowcore flooring, reinforced ribbed ceilings and more

- Sandwich panel walls
- Arrays
- Narrow gaps to structures
- Multi-service penetrations fire dampers + cables + pipes in shared opening
 Easy conversion from fire damper to MSFD and vice versa

- Wall thicknesses starting at 40mm
 ATEX certified models certification even for fusible link options

TROX SERVICES



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