

UNDERGROUND CAR PARK



In underground car parks of hotels more than in other areas the ventilation must include a reliable fire protection and smoke extract system to provide maximum safety in case of a fire.

Type FKRS-EU fire dampers shut automatically to prevent the propagation of fire and smoke through ductwork to adjacent designated fire compartments. They are tested to EN 1366-2.

The purpose of **smoke extract dampers such as the EK-EU** is to remove smoke via smoke extract systems.



FIRE DAMPERS FKRS-EU

Ø 100 – 315 mm Classification: EI 90 (ve, ho i □ o) according to EN 13501-3 Fire resistance class: K90 according to DIN 4102-6



SMOKE CONTROL DAMPER EK-EU

B: 200 - 1.500 mm

H: 200 - 800 mm

Pressure level 3 (operating pressure from -1500 to +500 Pa)