



Technical Data



Input voltage 24 V DC

Nominal current 1.0

ARTICLE INFO

The smoke extraction element SHEV-Flap consists of an integrated louvre window with attached weatherproof louvre hood and a straight, heat-insulated GRP upstand and is independent of wind direction and weather. The smoke extraction element is available in three standard sizes. On request, special sizes are possible.

Smoke extraction element with insect or bird screen

On request, the element can be equipped with an insect screen. A bird screen is installed by the house. If there is regular passenger traffic below the installation location of the SHEV Flap, the use of special glazing (overhead - LSG) may be required. Please check the installation location with regard to this installation rule and, if necessary, order the SHEV Flap with VSG glazing. The SHEV-Flap can also be opened from the roof after installation. Therefore, it is ideal for closing SHEV openings in lift shafts.

Ideal for lift shaft smoke extraction

The SHEV-Flap can also be **opened from the roof** after installation. This makes it ideal for closing SHEV openings in **lift shafts**. The louvre cover also makes the SHEV-Flap **watertight**, protecting the electrical components from damage by water - a requirement that comparable technology such as rooflight domes cannot fulfil!

SHEV-Flap at a glance:

- for wind direction and weather-independent ventilation of lift and smoke extraction shafts as well as for pressure ventilation systems
- optionally available with insect repellent
- three standard sizes available
- opening for inspection purposes possible

TECHNICAL DATA

Matchcode	SHEV Flap-M
Article name	Smoke-extraction flap SHEV Flap-M
Part number	M2 1791
Input voltage	24 V DC
Nominal current	1.0
Cut-Off	electronic overload cut-off
Weight	74

Housing length	850
Housing width	850
Housing height	830
Inner width	655
Inner depth	655
Environment temperature range	-5 °C - 40 °C

ACCESSORIES

Part no.	Matchcode
ST4 3175	SHEV 3 LIFT