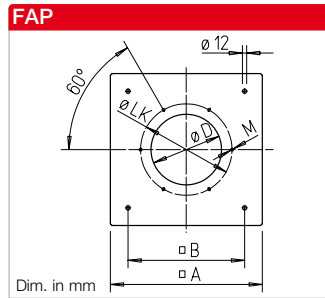


■ Flange connection plate



Flange connection plate FAP

Made of galvanised steel sheet. This allows the connection of the duct system and accessories to the roof fans DV EC if no base silencer SSD is used.

| Type | FAP 200 | FAP 250 | FAP 400 |
|------------|---------|---------|---------|
| Ref. no. | 08382 | 08383 | 08384 |
| □ A mm | 430 | 550 | 635 |
| □ B mm | 330 | 450 | 535 |
| ∅ D mm | 200 | 250 | 400 |
| ∅ LK mm | 259 | 286 | 438 |
| M | M 6 | M 6 | M 8 |
| Gewicht kg | 1.8 | 3.0 | 3.3 |

■ Flange, flanged flex. connector

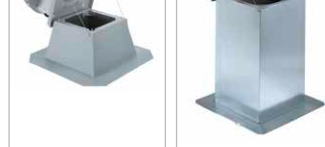


Compatible with roof fan:

| DV EC 200 | | DV EC 250 | | DV EC 400 | |
|--|----------|----------------|----------|----------------|----------|
| Type | Ref. no. | Type | Ref. no. | Type | Ref. no. |
| Flange connection plate – Required for duct-pipe connection | | | | | |
| FAP 200 | 08382 | FAP 250 | 08383 | FAP 400 | 08384 |
| Counterflange | | | | | |
| DFR 200 | 01201 | FR 250 | 01203 | FR 400 | 01206 |
| Flanged flexible connector | | | | | |
| DSTS 200 | 01218 | STS 250 | 01220 | STS 400 | 01223 |

See product pages for detailed description.

■ Flat roof base



Compatible with roof fan:

| DV EC 200 | | DV EC 250 | | DV EC 400 | |
|--|----------|----------------|----------|----------------|----------|
| Type | Ref. no. | Type | Ref. no. | Type | Ref. no. |
| Flat roof base – With swing-action device for easy inspection | | | | | |
| FDS 200 | 01378 | FDS 250 | 01379 | FDS 400 | 01380 |
| Base silencer – With swing-action device for easy inspection | | | | | |
| SSD 200 | 05290 | SSD 250 | 05292 | SSD 400 | 05291 |

See product pages for detailed description.

■ Base silencer

■ Fire protection



Fire protection ceiling seal ELS-D

to prevent spread of fire to other floors. Installation in main ventilation pipe according to DIN 18017 K90. Maintenance-free. For ventilation or mixed (even with combustible pipes) installation shafts which only require cladding with 12.5 mm

plasterboard. All other parts (disc valves etc.) without fire resistance classification. Branch and connection pipes also available in Aluflex pipe. Shutter elements KAK are available to prevent the backflow of cold smoke (see left page or page 597).

| ND mm main pipe | 100 | 125 | 140 | 160 | 180 | 200 |
|-----------------|-----------|-----------|-----------|-----------|-----------|-----------|
| Type | ELS-D 100 | ELS-D 125 | ELS-D 140 | ELS-D 160 | ELS-D 180 | ELS-D 200 |
| Ref. no. | 00270 | 00185 | 00186 | 00187 | 00188 | 00271 |

■ Control system



Interface

Interface for commissioning or controlling the fan in combination with a PC/laptop. Incl. mains adapter, adapter cable and software.

ZLS-IF Ref. no. 08391

Electronic timer module with day and night switchover

Allows the parallel operation of max. 31 DV EC roof fans. The rocker switch is used to enable the DV EC fans. The day and night switchover takes place via the settings in the display.

Incl. main switch. 230 V, 50 Hz.
ZLS-ZU 31 Ref. no. 08388

| Accessory details | Page |
|--|---------|
| Roof install. accessories | 559 f. |
| Ventilation grilles | 561 ff. |
| Extract air elements | 574 ff. |
| Intake air elements | 586 ff. |
| Fire protection systems | 590 ff. |
| – Ceiling seal | 596 ff. |
| Universal control systems, electronic controllers, speed potentiometer | 613 ff. |



Universal control system

For the continuously variable control or regulation of single and three-phase EC fans with a setpoint of 0–10 V DC:

EUR EC Ref. no. 01347

Speed potentiometer

For the direct control/setpoint setting of EC fans with a potentiometer input.

PU 10 (UP) Ref. no. 01734

PA 10 (AP) Ref. no. 01735