

# DATASHEET

## Roof Fan 2-Way for PRO & ESV, Opening A, incl. Thermostat, RAL9005



### General data

Fan unit with integrated thermostat for use in roof of cabinets PRO

**For 4-fan variant: 3-stage switch (0/I/II) for speed reduction ("Silent-Mode") for especially quietly operation**

For 2-fan variant: ON/OFF switch

Easy mounting at prepared opening (380 x 380 mm) hanging at cabinet roof

Power connector IEC C14, power cable please order separately, e.g. EK504.x

Housing material plastic

Paint finish RAL7035, light grey / RAL9005, jet black

Scope of delivery: fan unit incl. thermostat, mounting accessories

### Technical properties

|                               |                |
|-------------------------------|----------------|
| Air circulator                | False          |
| Built as slide-in ventilator  | False          |
| Cabinet Series                | EFB-Server     |
| Degree of protection          | IP20 (mounted) |
| EMC-version                   | False          |
| Mounting method               | Screw mounting |
| Operating voltage at AC 50 Hz | 230 – 230 V    |
| Roof ventilator               | True           |

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|                                    |       |
|------------------------------------|-------|
| Suitable for 19 inch rack mounting | False |
| Suitable for wall built-in         | False |
| Voltage type                       | AC    |
| With filter                        | False |

### Available variants

| ArtNr.         | Bezeichnung                                                        | Colour | Noise Level | Number of fans | Width  | Height | Depth  | RAL-number | With protective cover | Rated power | Volume flow, freeblowing | Noise emission                                                                                     |
|----------------|--------------------------------------------------------------------|--------|-------------|----------------|--------|--------|--------|------------|-----------------------|-------------|--------------------------|----------------------------------------------------------------------------------------------------|
| PRO-LFD02AT.GR | Roof Fan 2-Way for PRO & ESV, Opening A, incl. Thermostat, RAL7035 | grey   | 48 dB       | 2              | 380 mm | 48 mm  | 380 mm | 7035       | True                  | 44 W        | 330 m³/h                 | 48 dB(A)                                                                                           |
| PRO-LFD02AT.TS | Roof Fan 2-Way for PRO & ESV, Opening A, incl. Thermostat, RAL9005 | black  | 48 dB       | 2              | 380 mm | 48 mm  | 380 mm | 9005       | True                  | 44 W        | 330 m³/h                 | 48 dB(A)                                                                                           |
| PRO-LFD04AT.GR | Roof Fan 4-Way for PRO & ESV, Opening A, incl. Thermostat, RAL7035 | grey   | 54 dB       | 4              | 380 mm | 48 mm  | 380 mm | 7035       | True                  | 88 W        | 660 m³/h                 | 54 dB(A)<br>Switchable Silent Mode (volume flow 330 m³/h, sound level 44 dB)Switchable Silent Mode |
| PRO-LFD04AT.TS | Roof Fan 4-Way for PRO & ESV, Opening A, incl. Thermostat, RAL9005 | black  | 54 dB       | 4              | 380 mm | 48 mm  | 380 mm | 9005       | True                  | 88 W        | 660 m³/h                 | 54 dB(A)<br>Switchable Silent Mode (volume flow 330 m³/h, sound level 44 dB)Switchable Silent Mode |

### Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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