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SK 3165.830 Door-mounted fan

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ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SK 3165.830 - Door-mounted fan

For mounting on tubular door frames of server racks (front or rear door) and to support the horizontal air routing of the IT equipment.

Features

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| Model No. | SK 3165.830 |
| Product description | For upgrading existing DK-TS applications. Designed especially for installing in one-piece perforated sheet steel doors. The growing packaging density in server and network enclosures makes active, direct ventilation of the enclosure essential. The fan cross member, which is attached to the tubular door frame of the rear or front door, supports horizontal air routing via the servers to enable faster heat dissipation from active components. |
| Benefits | By adding two fan expansion kits, the air throughput is increased to 1200 m ³ /h. The direction of air flow is easily reversed by rotating the fan. Several units may be positioned in a cascade arrangement. Simple mounting on the tubular door frame. Fully wired ready for connection |
| Colour | RAL 7035 |
| Supply includes | 2 fans Connection cable (2.5 m) Assembly parts |
| Rated operating voltage | 230 V, 1~, 50 Hz/60 Hz |
| Power consumption Pel | At 50 Hz: 70 W At 60 Hz: 70 W |
| Rated current max. | At 50 Hz: 0.38 A At 60 Hz: 0.36 A |
| Dimensions | Width: 693 mm Height: 606 mm Depth: 64.5 mm |
| Note | Only for mounting on the tubular door frame! |
| Noise level | 55 dB(A) |

Features

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|-----------------------------|---|
| To fit | Enclosure type: Server enclosures TS 8 DK-TS Width: 800 mm |
| Operating temperature range | 20 °C...55 °C |
| Packs of | 1 pc(s). |
| Net weight | 11.523 kg |
| Gross weight | 12.129 kg |
| Customs tariff number | 73269098 |
| ETIM 9 | EC000320 |
| ETIM 8 | EC000320 |
| ECLASS 8.0 | 27180716 |
| Product description | SK Door-mounted fan, for horizontal air routing, for mounting on the tubular door frame, To fit enclosure width: 800 mm, WHD: 693x606x64,5 mm |