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## SK 3165.830 Door-mounted fan

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FRIEDHELM LOH GROUP



# SK 3165.830 - Door-mounted fan

To mount on server rack tubular door frame (front or rear door) and to facilitate horizontal ventilation of IT equipment.

## Features

Model No.	SK 3165.830
Product description	For upgrading existing DK-TS applications, specifically for installation in one-piece, perforated sheet steel doors. Given the growing packing density in data communications and network enclosures, active, direct ventilation of the enclosure is essential. The fan, which is mounted to the tubular door frame of the rear or front door, supports horizontal air routing to the servers and therefore facilitates faster heat dissipation from active components.
Benefits	By adding two fan expansion kits, the air flow rate can be increased to 1200 m <sup>3</sup> /h. The direction of air flow is easily reversed by rotating the fan. Several units may be positioned in a cascade arrangement. Easy mounting on the tubular door frame. Wired ready for connection
Color	RAL 7035
Supply includes	2 fans Connection cable (2.5 m) Assembly components
Rated operating voltage	230 V, 1~, 50 Hz/60 Hz
Rated power 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!

# Features

Noise pressure level	55 dB(A)
Suitable for	Enclosure type: TS 8 Server Enclosures DK-TS Width: 800 mm
Operating temperature range	20 °C...55 °C
Packaging unit	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