

Rittal – The System.

Faster – better – everywhere.



DK 7966.035

Fan mounting plate

State: 23.08.2025 (Source: rittal.com/bg-bg)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



DK 7966.035 - Fan mounting plate

May be retro-fitted in all TS 8 network enclosures from above. The rear section is left free for cable entry. 2 fans as standard. To extend to max. 4/6 fans.

Features

Model No.	DK 7966.035
Product description	For upgrading existing DK-TS applications. The plate is mounted at the front of the enclosure, whilst the rear section is left free for cable entry. A rubber cable clamp strip is supplied loose for optional sealing at the rear.
Colour	RAL 7035
Supply includes	Fan mounting plate including 2 fans and additional cut-outs for more fans 1 thermostat Foam rubber cable clamp strip Thermostat and fan fully wired to connection cable (3.5 m).
Air throughput per fan (unimpeded air flow)	160/180
Rated operating voltage	230 V, 1~, 50 Hz/60 Hz
Air throughput of fans (unimpeded air flow)	1514
Installation options	In a solid roof plate raised with 20 or 50 mm roof spacers In a roof plate for cable entry raised with 20 or 50 mm roof spacers In a vented roof plate for cable entry
Assembly instruction	Self-adhesive foam cable clamp strip 2573.000 is required for sealing the sides and for targeted air routing when bayed

Features

Note	<p>Not suitable for crane transportation</p> <p>In combination with the swing frame, large, or roof plate for cable entry at the rear, the fan mounting plate should be selected as follows: Fan mounting plate = enclosure depth – 200 mm</p> <p>Not suitable in combination with 482.6 mm (19") mounting frame</p> <p>The air throughput can be increased with fan expansion kit 7980.000.</p> <p>The noise level given refers to the first fan</p>
Noise level per fan	37 dB(A)
To fit	Width: 600 mm Depth: 600 mm
Operating temperature range	5 °C...55 °C
Packs of	1 pc(s).
Net weight	3.864
Gross weight	4.064
Customs tariff number	84145915
EAN	4028177168923
E-Number Sweden	E7239570
ETIM 9	EC000331
ECLASS 8.0	27189272

Tender text

Fan mounting plate RAL 7035, 600 x 600

Material: Sheet steel, spray finished in RAL 7035

Rated operating voltage: 230V; Power consumption: 19/18

W at 50/60 Hz;

Air throughput (unimpeded air flow): 160 - 180 m³/h at
50/60 Hz;

Temperature range: +5°C to +55°C

Max. number of fans: 4 x

Dimensions (W x D): 600 mm x 600 mm