

Rittal – The System.

Faster – better – everywhere.



DK 7986.035

Fan mounting plate

State: 30.01.2026. (Source: rittal.com/hr-hr)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



DK 7986.035 - 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 7986.035
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	Not suitable for crane transportation 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 Not suitable in combination with 482.6 mm (19") mounting frame The air throughput can be increased with fan expansion kit 7980.000. The noise level given refers to the first fan
Noise level per fan	37 dB(A)
To fit	Width: 800 mm Depth: 600 mm
Operating temperature range	5 °C...55 °C
Packs of	1 pc(s).
Net weight	4.791
Gross weight	5.043
Customs tariff number	84145915
EAN	4028177168947
E-Number Sweden	E7239574
ETIM 9	EC000331
ECLASS 8.0	27189272

Tender text

Fan mounting plate RAL 7035, 800 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

Dimensions (W x H x D): 800 mm x 0 mm x 600 mm

Max. number of fans: 6 x