

Rittal – The System.

Faster – better – everywhere.



DK 7966.035 Fan tray

State: 2/3/2026 (Source: rittal.com/us-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



DK 7966.035 - Fan tray

Can be retro-fitted from above in all TS 8 network enclosures. The rear section is left free for cable entry. Two fans as standard. Can be increased 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, while the rear section is left free for cable entry. A rubber sealing profile is included for optional sealing at the rear.
Color	RAL 7035
Supply includes	Fan plate including 2 fans and extra cut-outs for additional fans 1 thermostat Self-adhesive foam cable clamp strip Thermostat and fan fully wired to connection cable (3.5 m).
Air throughput per fan (unimpeded air flow)	160/180 94.2/105.9
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
Mounting tip	Self-adhesive foam cable clamp strip 2573.000 is required for sealing the sides and for targeted air routing when bayed
Note	Not suitable for crane transportation In conjunction with the large pivoting frame or the roof plate for cable entry at the rear, the fan mounting plate should be selected as follows: Fan mounting plate = enclosure depth – 200 mm Cannot be used in combination with 482.6 mm (19") mounting frame Air throughput can be increased with fan expansion kit 7980.000. The specified sound level relates to the first fan

Features

Sound pressure level per fan	37 dB(A)
Suitable for	Width: 600 mm Depth: 600 mm Width: 23.6 " Depth: 23.6 "
Operating temperature range	5 °C...55 °C 41 °F...131 °F
Packaging unit	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