

# Rittal – The System.

Faster – better – everywhere.



## DK 7966.035 Fan mounting plate

State: 10/05/2026 (Source: [rittal.com/gr-en](http://rittal.com/gr-en))

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<br>1 thermostat<br>Foam rubber cable clamp strip<br>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<br>In a roof plate for cable entry raised with 20 or 50 mm roof spacers<br>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<br>Depth: 600 mm  |
| Operating temperature range | 5 °C...55 °C  |
| Packs of                    | 1 pc(s).  |
| Net weight                  | 3.864 kg  |
| Gross weight                | 4.064 kg  |
| Customs tariff number       | 84145915  |
| ETIM 9                      | EC000331  |
| ECLASS 8.0                  | 27189272  |
| Product description         | DK Fan mounting plate, WxD: 600x600 mm, 230 V, 1 ~, 50/60 Hz, For TS  |

# 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 m<sup>3</sup>/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