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## DK 7968.035

## Fan tray

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FRIEDHELM LOH GROUP



# DK 7968.035 - 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 7968.035  |
| 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<br>1 thermostat<br>Self-adhesive foam cable clamp strip<br>Thermostat and fan fully wired to connection cable (3.5 m).   |
| Air throughput per fan (unimpeded air flow) | 160/180<br>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<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   |
| 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<br>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<br>Cannot be used in combination with 482.6 mm (19") mounting frame<br>Air throughput can be increased with fan expansion kit 7980.000.<br>The specified sound level relates to the first fan |

# Features

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|------------------------------|--|
| Sound pressure level per fan | 37 dB(A)   |
| Suitable for                 | Width: 600 mm<br>600 mm<br>600 mm<br>Depth: 800 mm<br>1,000 mm<br>1,200 mm<br>Width: 23.6 "<br>23.6 "<br>23.6 "<br>Depth: 31.5 "<br>39.4 "<br>47.2 " |
| Operating temperature range  | 5 °C...55 °C<br>41 °F...131 °F   |
| Packaging unit               | 1 pc(s).   |
| Net weight                   | 4.865 kg   |
| Gross weight                 | 5.121 kg   |
| Customs tariff number        | 94039910   |
| ETIM 9                       | EC000331   |
| ECLASS 8.0                   | 27189272   |
| Product description          | DK Fan mounting plate, WxD: 600x800/1000/1200 mm, 230 V, 1 ~, 50/60 Hz, For TS   |