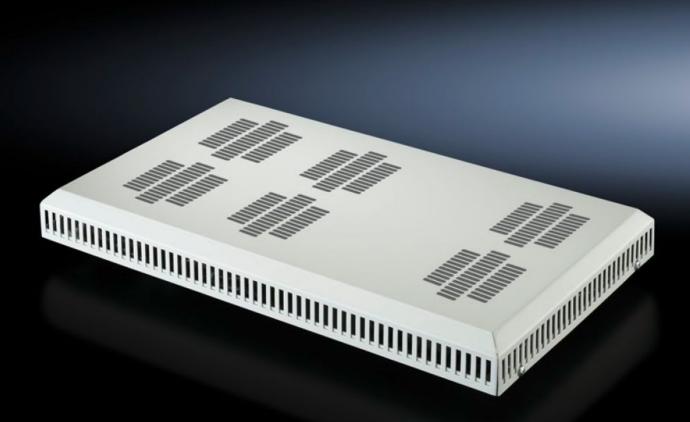


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# DK 5502.020 Fan mounting plate

POWER DISTRIBUTION >> CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

State: 3.9.2025 (Source: rittal.com/si-sl)



FRIEDHELM LOH GROUP

ENCLOSURES

# DK 5502.020 - Fan mounting plate for VX IT, TS IT, TX CableNet

For active ventilation of the VX IT, TS IT or TE 8000, depending on the version.



#### Features

| Model No.                                      | DK 5502.020   |
|--|---|
| Product description                            | For active ventilation. The unit may optionally be extended with additional fans. |
| Applications                                   | For use in the cut-out integrated into the roof plate                             |
| Colour   | RAL 7035  |
| Supply includes                                | 1 fan unit  |
|  | 2 fans  |
|  | 1 thermostat  |
|  | Connection cable, open-ended  |
|  | Assembly parts  |
| Air throughput per fan (unimpeded<br>air flow) | 160/180   |
| Rated operating voltage                        | 230 V, 1~, 50 Hz/60 Hz  |
| Dimensions                                     | Width: 340 mm   |
|  | Height: 54 mm   |
|  | Depth: 550 mm   |
| Air throughput of fans (unimpeded air flow)    | 1514  |

### Features

| Installation options        | In VX IT with W x D (mm): 800 x 800 / 800 x 1000 / 800 x 1200<br>In TS IT with W x D (mm): 800 x 800 / 800 x 1000 / 800 x 1200<br>In TE 8000 with W x D (mm): 600 x 600 / 600 x 800 / 600 x 1000 /<br>800 x 600 / 800 x 800 / 800 x 1000 |
|-----------------------------|--|
| Note                        | The noise level given refers to the first fan<br>Connection via distributor box or country-specific connector  |
| Noise level per fan         | 37 dB(A)   |
| To fit                      | Enclosure type: VX IT<br>TS IT   |
| Operating temperature range | 5 °C55 °C  |
| Packs of                    | 1 pc(s).   |
| Net weight                  | 4.3  |
| Gross weight                | 4.38   |
| Customs tariff number       | 84149000   |
| EAN                         | 4028177679252  |
| ECLASS 8.0                  | 27189272   |
|                             |  |

## Approvals

Explanations

Declaration of conformity UK

#### Tender text

Fan mounting plate

Fan-mounting plate for active ventilation of an enclosure. For tool-less use in the cut-out integrated into the roof plate of size WxD 260x490 mm. May be used for Rittal enclosure series TS IT. Pre-wired ready for connection with two fans, may be extended to six fans. Including thermostat and connection cable with open end for connection to a distribution box or country-specific connector by authorized personnel.

Technical specifications for fan Rated operating voltage: 230 V~ Power consumption: 15/14 W at 50/60 Hz Air throughput (unimpeded air flow): 180/180 m³/h, 50/60 Hz Noise level (unimpeded air flow): 37 dB (A) Operating temperature range: -10°C to + 55°C

Technical specifications of thermostat Rated operating voltage: 230 V ~ AC Temperature range: +5°C to +55°C

Material: Sheet steel, spray-finished Colour: RAL 7035 Model No. DK: 5502.020 Manufacturer: Rittal