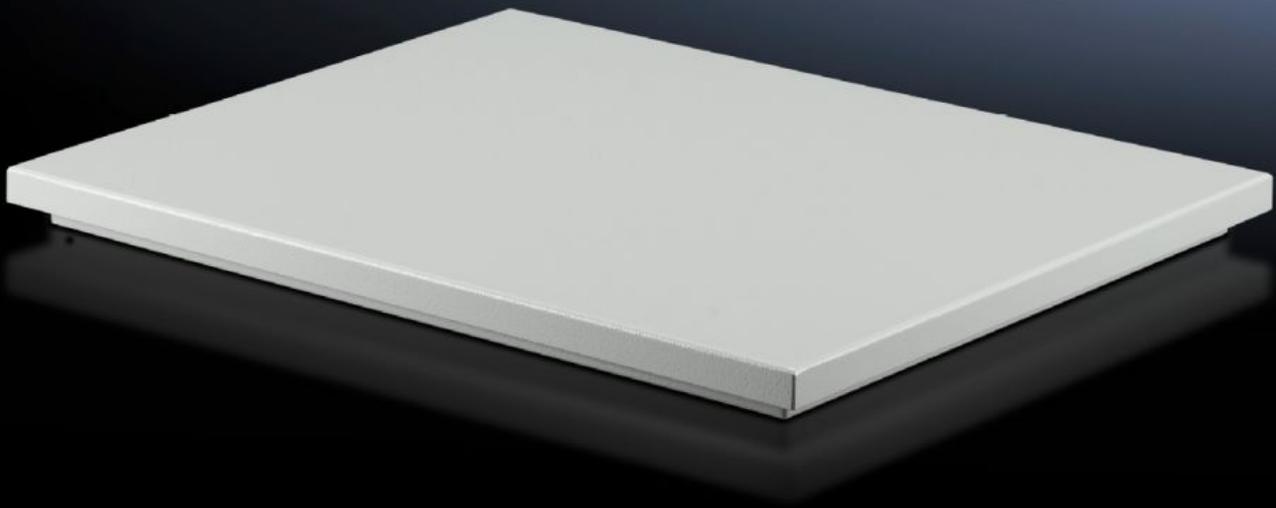


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SK 3149.420

TopTherm roof-mounted fans

State: 2026-03-20 (Source: [rittal.com/ca-en](https://www.rittal.com/ca-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SK 3149.420 - TopTherm roof-mounted fans for TS 8

The roof-mounted fans for TS precisely match the cut-outs on the TopTherm roof-mounted cooling units. Can also be mounted on any roof surface of sufficient size. The mounting cut-outs are not compatible with the successor articles of the VX IT product family. A 5050.701 adapter frame is required if the roof plate is to continue to be used in the VX IT.

Features

| | |
|-------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Model No. | SK 3149.420 |
| Product description | The active roof-mounted fans fit precisely onto the cut-outs for the small and medium TopTherm roof-mounted cooling unit output category. |
| Product changes | Mounting cutouts are not compatible. Adapter frame 5050.701 is required when using the roof panel. |
| Material | Carbon steel, spray finished |
| Color | RAL 7035 |
| Supply includes | Unit ready for connection with built-in radial fan Sealing and assembly components |
| Rated operating voltage | 230 V, 1~, 50 Hz/60 Hz |
| Rated power Pel | At 50 Hz: 120 W At 60 Hz: 170 W |
| Rated current max. | At 50 Hz: 0.55 A At 60 Hz: 0.88 A |
| Dimensions | Width: 550 mm Height: 125 mm Depth: 370 mm |
| Mounting cut-out | Width of opening: 475 mm Depth of opening: 260 mm |
| Protection category IP to IEC 60529 | IP 43 |
| Operating temperature range | -10 °C...55 °C |

Features

| | |
|-----------------------|----------------------------------------------------------------------------------|
| Noise pressure level | At 50 Hz: 68 dB(A) At 60 Hz: 69 dB(A) |
| Packaging unit | 1 pc(s). |
| Net weight | 9.119 kg |
| Gross weight | 9.599 kg |
| Customs tariff number | 84145915 |
| ECLASS 8.0 | 27180716 |
| Product description | SK TopTherm roof-mounted fan, 235.4 cfm 230 V, 1~, 50/60 Hz, WHD: 550x125x370 mm |

Approvals

| | |
|--------------|---------------------------|
| Explanations | Declaration of conformity |
|--------------|---------------------------|