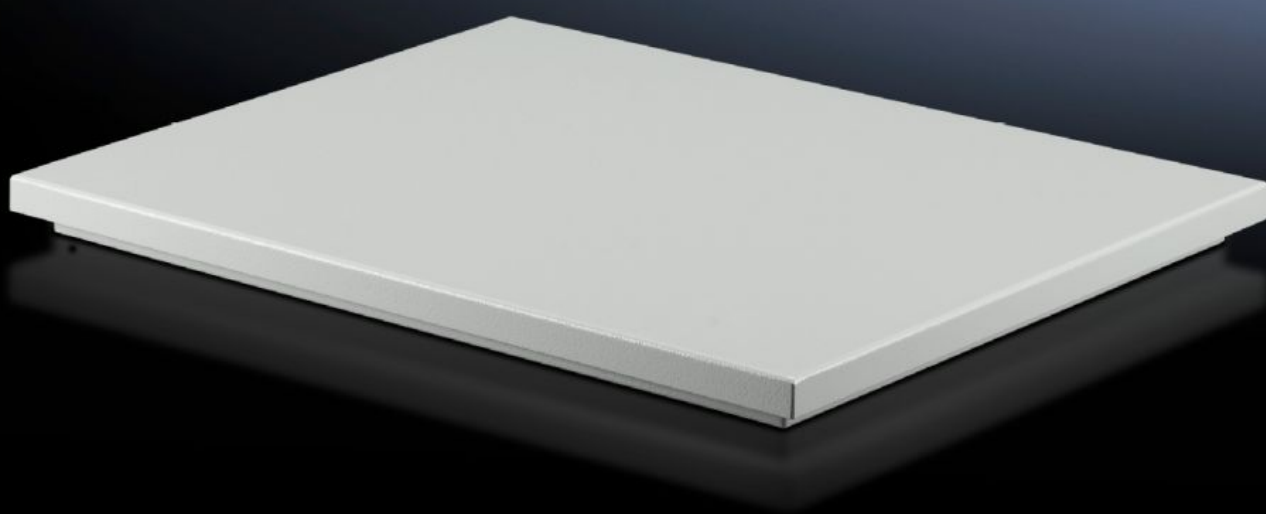
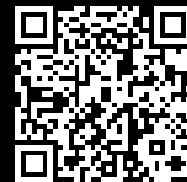


**Rittal – The System.**

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**SK 3149.840**

**TopTherm roof-mounted fans**

State: 20/03/2026 (Source: [rittal.com/ie-en](http://rittal.com/ie-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SK 3149.840 - TopTherm roof-mounted fans for TS 8

The roof-mounted fans for TS fit precisely onto the cut-outs of the TopTherm roof-mounted cooling units. Also suitable for mounting on any sufficiently large roof surface. Mounting cut-outs are not compatible with successor products in the VX IT family. If reusing the roof plate in the VX IT, adaptor frame 5050.701 will be required.

## Features

|                                     |                                                                                                                                                   |
|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Model No.                           | SK 3149.840                                                                                                                                       |
| Product description                 | The active roof-mounted fans fit precisely onto the cut-outs of the small and medium performance category of TopTherm roof-mounted cooling units. |
| Product modification                | Mounting cut-outs are not compatible. If reusing the roof plate, adaptor frame 5050.701 is required.                                              |
| Material                            | Sheet steel, spray-finished                                                                                                                       |
| Colour                              | RAL 7035                                                                                                                                          |
| Supply includes                     | Unit ready for connection with built-in radial fan<br>Sealing and assembly parts                                                                  |
| Rated operating voltage             | 400 V, 3~, 50 Hz/60 Hz<br>460 V, 3~, 60 Hz                                                                                                        |
| Power consumption Pel               | At 50 Hz: 180 W<br>At 60 Hz: 310 W                                                                                                                |
| Rated current max.                  | At 50 Hz: 0.35 A<br>At 60 Hz: 0.55 A                                                                                                              |
| Dimensions                          | Width: 550 mm<br>Height: 125 mm<br>Depth: 370 mm                                                                                                  |
| Mounting cut-out                    | Cut-out width: 475 mm<br>Cut-out depth: 260 mm                                                                                                    |
| IP protection category to IEC 60529 | IP 43                                                                                                                                             |
| Operating temperature range         | -10 °C...55 °C                                                                                                                                    |

# Features

|                       |                                                                                                    |
|-----------------------|----------------------------------------------------------------------------------------------------|
| Noise level           | At 50 Hz: 69 dB(A)<br>At 60 Hz: 70 dB(A)                                                           |
| Packs of              | 1 pc(s).                                                                                           |
| Net weight            | 9.74 kg                                                                                            |
| Gross weight          | 10.253 kg                                                                                          |
| Customs tariff number | 84145915                                                                                           |
| ECLASS 8.0            | 27180716                                                                                           |
| Product description   | SK TopTherm roof-mounted fan, 800 m³/h, 400 V, 3~, 50/60 Hz, 460 V, 3~, 60 Hz, WHD: 550x125x370 mm |

# Approvals

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