

Rittal – The System.

Faster – better – everywhere.



SK 3164.610

Roof-mounted fans

State: 04/03/2026 (Source: [rittal.com/sg-en](https://www.rittal.com/sg-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SK 3164.610 - Roof-mounted fans for VX, VX IT

Roof-mounted fan for the office sector with exceptionally low noise level (40 dB) and high volumetric flow (unimpeded air flow 1500 m³/h).

Features

Model No.	SK 3164.610
Benefits	Easy assembly, the roof plate variant eliminates the need to create mounting cut-outs Fully wired ready for connection
Material	Sheet steel, spray-finished
Colour	RAL 7035
Supply includes	Roof-mounted fans Assembly parts
Rated operating voltage	115 V (DC), 1~, 50 Hz/60 Hz 110 V (DC)
Rated current max.	At 50 Hz: 0.6 A At 60 Hz: 0.7 A
Dimensions	Width: 800 mm Height: 240 mm Depth: 800 mm
IP protection category to IEC 60529	Internal circuit IP 54
Note	Reduction in the specified air throughput to 800 m ³ /h at 40 Pa counterpressure using two vented base/plinth trim panels
Operating temperature range	20 °C...55 °C
Packs of	1 pc(s).
Net weight	31.35 kg
Gross weight	33 kg
Customs tariff number	84145915
ECLASS 8.0	27180716

Approvals

Certificates	EAC
Explanations	Declaration of conformity Declaration of conformity UK

Tender text

SK roof-mounted fan for TS 8

Roof-mounted fan fitted onto a roof plate based on TS 8 with cable entry.

Easy assembly, and the need to create mounting cutouts has been eliminated.

Retrofitting possible.

High volumetric air flow (unimpeded air flow), 1500m³/h at a low noise level of 40 dB (A).

Fully wired ready for connection.

Dimensions mm (WxHxD) incl. roof plate: 800x240x800

Rated operating voltage V,Hz: 115,50/60

Temperature range: +20°C to +50°

Surface finish: RAL 7035