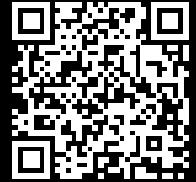


Rittal – The System.

Faster – better – everywhere.



SK 3239.718 Blue e+ filter fan

State: 15/06/2026 (Source: rittal.com/uk-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SK 3239.718 - Blue e+ filter fan

Complete fan-and-filter units for tool-free installation in surfaces. Air throughput 20 – 1,160 m³/h, protection category IP 54 as standard.



Features

| | |
|---------------------|--|
| Model No. | SK 3239.718 |
| Design | wall-mounted |
| Product description | Fan-and-filter units with diagonal fan technology have superior pressure stability and ensure a more constant air throughput. The diagonal direction of outflow ensures more even heat dissipation from the enclosure. |
| Benefits | Maximum air throughput via pleated filter included in the delivered state Easy filter changes, thanks to a new opening mechanism on the louvred grille Faster installation on the enclosure with optimised detent hooks Diagonal fan technology achieves more even and constant ventilation of the enclosure, thanks to improved pressure stability Tool-free assembly |
| Material | Plastic |
| Colour | RAL 9005 |
| Supply includes | Complete unit ready to install, including pleated filter |
| Fan | Axial, shaded pole motor |

Features

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|---|--|
| Air throughput, unimpeded airflow (with pleated filter) | At 50 Hz: 110 m ³ /h At 60 Hz: 125 m ³ /h |
| Air throughput with matching outlet filter including pleated filter | At 50 Hz: 92 m ³ /h At 60 Hz: 104 m ³ /h |
| Air throughput, unimpeded airflow (with chopped-fibre filter) | At 50 Hz: 100 m ³ /h At 60 Hz: 115 m ³ /h |
| Air throughput with matching outlet filter including chopped-fibre filter | At 50 Hz: 75 m ³ /h At 60 Hz: 86 m ³ /h |
| Rated operating voltage | 115 V, 1~, 50 Hz/60 Hz |
| Power consumption Pel | At 50 Hz: 15.4 W At 60 Hz: 15.8 W |
| Rated current max. | At 50 Hz: 0.2 A At 60 Hz: 0.21 A |
| Dimensions | Width: 204 mm Height: 204 mm Depth: 105 mm |
| Installation depth | 84 mm |
| Mounting cut-out | Cut-out width: 177 mm Cut-out height: 177 mm |
| IP protection category to IEC 60529 | IP 54 with chopped-fibre filter/pleated filter IP 55 with pleated filter and absorber mat IP 56 with chopped-fibre filter/pleated filter and hose-proof hood |
| Protection category NEMA | Type 12 with chopped-fibre filter/pleated filter Type 3, 3R, 4, 4X with chopped-fibre filter/pleated filter and hose-proof hood |
| Pre-fuse | Miniature circuit-breaker/fuse: 2 A |
| Note | With the filter fan 3237.XXX, electrical connection is made via two single wires (length approx. 300 mm) on the unit, for all other filter fans, a screwless spring terminal is used |
| Operating temperature range | -15 °C...55 °C |
| Storage temperature range | -30 °C...70 °C |

Features

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|-----------------------|---|
| Noise level | At 50 Hz: 51 dB(A) At 60 Hz: 54 dB(A) |
| Packs of | 1 pc(s). |
| Net weight | 0.92 kg |
| Gross weight | 0.92 kg |
| Customs tariff number | 84145915 |
| ETIM 9 | EC000320 |
| ETIM 8 | EC000320 |
| ECLASS 8.0 | 27180716 |
| Product description | SK Blue e+ fan-and-filter unit, 110/125 m ³ /h, 115 V, 1~, 50 Hz/60 Hz, WHD 204 x 204 x 105 mm, RAL 9005 |

Approvals

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|--------------|--|
| Approvals | CSA 30 - KC Korea UL + C-UL - FTTA UR + C-UR (recognized) |
| Explanations | Declaration of conformity |