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## SK 3238.724 Blue e+ filter fan

State: 10/07/2026 (Source: [rittal.com/au-en](http://rittal.com/au-en))

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SK 3238.724 - Blue e+ filter fan

Complete fan-and-filter units for tool-free installation in surfaces. Air throughput 20 – 1,160 m<sup>3</sup>/h, protection category IP 54 as standard.



## Features

|                     |  |
|---------------------|--|
| Model No.           | SK 3238.724  |
| 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<br>Easy filter changes, thanks to a new opening mechanism on the louvred grille<br>Faster installation on the enclosure with optimised detent hooks<br>Diagonal fan technology achieves more even and constant ventilation of the enclosure, thanks to improved pressure stability<br>Tool-free assembly |
| Material            | Plastic  |
| Colour              | RAL 7035   |
| Supply includes     | Complete unit ready to install, including pleated filter   |
| Fan                 | Axial, DC motor  |

# Features

|   |  |
|---|--|
| Air throughput, unimpeded airflow (with pleated filter)                   | With DC: 63 m <sup>3</sup> /h  |
| Air throughput with matching outlet filter including pleated filter       | With DC: 49 m <sup>3</sup> /h  |
| Air throughput, unimpeded airflow (with chopped-fibre filter)             | With DC: 53 m <sup>3</sup> /h  |
| Air throughput with matching outlet filter including chopped-fibre filter | With DC: 40 m <sup>3</sup> /h  |
| Rated operating voltage   | 24 V (DC)  |
| Power consumption Pel   | With DC: 5.7 W   |
| Rated current max.  | With DC: 0.27 A  |
| Dimensions  | Width: 148.5 mm<br>Height: 148.5 mm<br>Depth: 82.5 mm  |
| Installation depth  | 64 mm  |
| Mounting cut-out  | Cut-out width: 124 mm<br>Cut-out height: 124 mm  |
| IP protection category to IEC 60 529                                      | IP 54 with chopped-fibre filter/pleated filter<br>IP 55 with pleated filter and absorber mat<br>IP 56 with chopped-fibre filter/pleated filter and hose-proof hood                   |
| Protection category NEMA  | Type 12 with chopped-fibre filter/pleated filter<br>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   |
| Noise level   | With DC: 52 dB(A)  |
| Packs of  | 1 pc(s).   |

# Features

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|                       |   |
|-----------------------|---|
| Net weight            | 0.45 kg   |
| Gross weight          | 0.607 kg  |
| Customs tariff number | 84145915  |
| ETIM 9                | EC000320  |
| ETIM 8                | EC000320  |
| ECLASS 8.0            | 27180716  |
| Product description   | SK Blue e+ filter fan, 63 m <sup>3</sup> /h, 24 V (DC), WHD 148.5 x 148.5 x 82.5 mm, RAL 7035 |

# Approvals

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