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## SK 3237.724 Blue e+ filter fan

State: 30/06/2026 (Source: [rittal.com/rs-sr](http://rittal.com/rs-sr))

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CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SK 3237.724 - 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 3237.724   |
| 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  | 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 chopped-fibre filter mat  |
| Fan   | Axial, DC motor   |
| Air throughput, unimpeded airflow (with chopped-fibre filter) | With DC: 20 m <sup>3</sup> /h   |

# Features

|   |  |
|---|--|
| Air throughput with matching outlet filter including chopped-fibre filter | With DC: 15 m <sup>3</sup> /h  |
| Rated operating voltage   | 24 V (DC)  |
| Power consumption Pel   | With DC: 1.4 W   |
| Rated current max.  | With DC: 0.06 A  |
| Dimensions  | Width: 116.5 mm<br>Height: 116.5 mm<br>Depth: 64.5 mm  |
| Installation depth  | 46 mm  |
| Mounting cut-out  | Cut-out width: 92 mm<br>Cut-out height: 92 mm  |
| IP protection category to IEC 60 529                                      | IP 54 with chopped-fibre filter<br>IP 56 with chopped-fibre filter and hose-proof hood   |
| Protection category NEMA  | Type 12 with chopped-fibre filter<br>Type 3, 3R with chopped-fibre 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: 42 dB(A)  |
| Packs of  | 1 pc(s).   |
| Net weight  | 0,21 kg  |
| Gross weight  | 0,292 kg   |
| Customs tariff number   | 84145915   |
| ETIM 9  | EC000320   |
| ETIM 8  | EC000320   |
| ECLASS 8.0  | 27180716   |

# Features

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|                     |   |
|---------------------|---|
| Product description | SK Blue e+ filter fan, 20 m <sup>3</sup> /h, 24 V (DC), WHD 116.5 x 116.5 x 64.5 mm, RAL 7035 |
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# Approvals

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