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# SK 3237.710

# Blue e+ filter fan

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# SK 3237.710 - 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

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| Model No. | SK 3237.710 |
| 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, shaded pole motor |
| Air throughput, unimpeded airflow (with chopped-fibre filter) | At 50 Hz: 20 m³/h<br>At 60 Hz: 25 m³/h |

# Features

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|---|---|
| Air throughput with matching outlet filter including chopped-fibre filter | At 50 Hz: 15 m³/h<br>At 60 Hz: 18 m³/h |
| Rated operating voltage | 115 V, 1~, 50 Hz/60 Hz |
| Power consumption Pel | At 50 Hz: 12 W<br>At 60 Hz: 10 W |
| Rated current max. | At 50 Hz: 0.14 A<br>At 60 Hz: 0.13 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 | At 50 Hz: 42 dB(A)<br>At 60 Hz: 47 dB(A) |
| Packs of | 1 pc(s). |
| Net weight | 0.464 kg |
| Gross weight | 0.466 kg |
| Customs tariff number | 84145915 |
| ETIM 9 | EC000320 |

# Features

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|---|---|
| ETIM 8 | EC000320 |
| ECLASS 8.0 | 27180716 |
| Product description | SK Blue e+ filter fan, 20/25 m³/h, 115 V, 1~, 50 Hz/60 Hz, WHD 116.5 x 116.5 x 64.5 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 |