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SK 3239.708 Blue e+ filter fan

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SK 3239.708 - Blue e+ filter fan

Complete fan-and-filter units for tool-free installation in surfaces. Air throughput $20-1,160~\text{m}^3/\text{h}$, protection category IP 54 as standard.







Features

| Model No. | SK 3239.708 |
|---------------------|--|
| 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 |
| | |

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Features

| Air throughput, unimpeded airflow (with chopped-fibre filter) | At 50 Hz: 100 m³/h At 60 Hz: 115 m³/h |
|---|--|
| Air throughput, unimpeded airflow (with pleated filter) | At 50 Hz: 110 m³/h At 60 Hz: 125 m³/h |
| Air throughput with matching outlet filter including chopped-fibre filter | At 50 Hz: 75 m³/h At 60 Hz: 86 m³/h |
| Air throughput with matching outlet filter including pleated filter | At 50 Hz: 92 m³/h At 60 Hz: 104 m³/h |
| Rated operating voltage | 230 V, 1~, 50 Hz/60 Hz |
| Power consumption Pel | At 50 Hz: 14.7 W At 60 Hz: 16.5 W |
| Rated current max. | At 50 Hz: 0.1 A At 60 Hz: 0.12 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 60 529 | 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 °C55 °C |
| | |

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Features

| Noise level | At 50 Hz: 51 dB(A) At 60 Hz: 54 dB(A) |
|-----------------------|--|
| | Αί 00 112. 04 αΒ(Α) |
| Packs of | 1 pc(s). |
| Net weight | 0.92 |
| Gross weight | 1.04 |
| Customs tariff number | 84145915 |
| EAN | 4028177998209 |
| ETIM 9 | EC000320 |
| ETIM 8 | EC000320 |
| ECLASS 8.0 | 27180716 |

Approvals

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

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