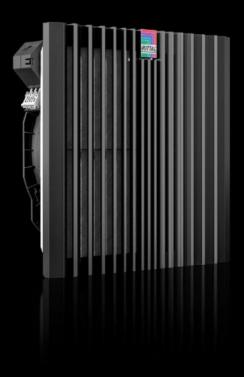
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SK 3243.708 Blue e+ filter fan

State: 07/09/2025 (Source: rittal.com/uae-en)



SK 3243.708 - 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.







2

Features

Model No.	SK 3243.708
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	Diagonal, 1~ capacitor motor

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Features

Air throughput, unimpeded airflow (with chopped-fibre filter)	At 50 Hz: 540 m³/h At 60 Hz: 590 m³/h
Air throughput, unimpeded airflow (with pleated filter)	At 50 Hz: 625 m³/h At 60 Hz: 716 m³/h
Air throughput with matching outlet filter including chopped-fibre filter	At 50 Hz: 444 m³/h At 60 Hz: 498 m³/h
Air throughput with matching outlet filter including pleated filter	At 50 Hz: 565 m³/h At 60 Hz: 645 m³/h
Rated operating voltage	230 V, 1~, 50 Hz/60 Hz
Power consumption Pel	At 50 Hz: 77.7 W At 60 Hz: 106.4 W
Rated current max.	At 50 Hz: 0.39 A At 60 Hz: 0.47 A
Dimensions	Width: 323 mm Height: 323 mm Depth: 144.5 mm
Installation depth	124 mm
Mounting cut-out	Cut-out width: 292 mm Cut-out height: 292 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: 4 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	-30 °C55 °C

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Features

1. F0.11 (0. ID/1)
At 50 Hz: 62 dB(A)
At 60 Hz: 65 dB(A)
1 pc(s).
4
4.297
84145915
4028177997974
EC000320
EC000320
27180716

Approvals

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

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