Rittal – The System.

Faster – better – everywhere.





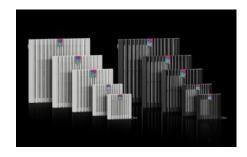
SK 3239.824 Blue e+ filter fan

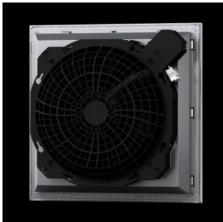
State: 24/08/2025 (Source: rittal.com/sg-en)



SK 3239.824 - Blue e+ filter fan EMC

Complete fan unit with EMC shielding for tool-free mounting on surfaces. Air throughput from $20 - 900 \, \text{m}^3\text{/h}$







Features

wall-mounted EMC EMC fan-and-filter units offer a high shielding/attenuation effect
EMC fan-and-filter units offer a high shielding/attenuation effect
and meet requirement category 2 to EN 61587-3.
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
Plastic
RAL 7035
Complete unit ready to install, including EMC filter mat
Axial, DC motor
With DC: 100 m³/h

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Features

Air throughput with matching outlet filter including chopped-fibre filter	With DC: 75 m³/h
Rated operating voltage	24 V (DC)
Power consumption Pel	With DC: 5.7 kW
Rated current max.	With DC: 0.27 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 IP 56 with chopped-fibre filter and hose-proof hood
Protection category NEMA	Type 12 with chopped-fibre filter Type 3, 3R, 4, 4X with chopped-fibre filter and hose-proof hood
Pre-fuse	Miniature circuit-breaker/fuse: 2 A
Note	To improve energy efficiency and extend the service life of the devices, we recommend the use of thermostats or temperature displays
Operating temperature range	-15 °C55 °C
Storage temperature range	-30 °C70 °C
Noise level	With DC: 51 dB(A)
Packs of	1 pc(s).
Net weight	1.1
Gross weight	1.24
Customs tariff number	84145915
EAN	4028177985537
ETIM 9	EC000320
ETIM 8	EC000320

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Features

ECLASS 8.0	S 8.0 27180716

Approvals

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

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