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SK 3240.800 Blue e+ filter fan

State: 27.10.2025 (Source: rittal.com/bg-bg)

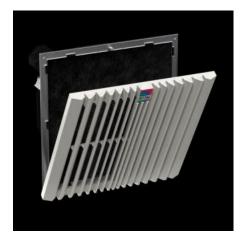


SK 3240.800 - Blue e+ filter fan EMC

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







Features

SK 3240.800	
wall-mounted EMC	
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	
Diagonal, shaded pole motor	
ir throughput, unimpeded airflow At 50 Hz: 175 m³/h vith chopped-fibre filter) At 60 Hz: 157 m³/h	

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Features

Air throughput with matching outlet filter including chopped-fibre filter	At 50 Hz: 130 m³/h At 60 Hz: 112 m³/h	
Rated operating voltage	230 V, 1~, 50 Hz/60 Hz	
Power consumption Pel	At 50 Hz: 33.1 W At 60 Hz: 37.3 W	
Rated current max.	At 50 Hz: 0.2 A At 60 Hz: 0.21 A	
Dimensions	Width: 255 mm Height: 255 mm Depth: 129 mm	
Installation depth	108 mm	
Mounting cut-out	Cut-out width: 224 mm Cut-out height: 224 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	-30 °C55 °C	
Storage temperature range	-30 °C70 °C	
Noise level	At 50 Hz: 48 dB(A) At 60 Hz: 45 dB(A)	
Packs of	1 pc(s).	
Net weight	2.16	
Gross weight	2.362	
Customs tariff number	84145915	
EAN	4028177998094	

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Features

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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