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SK 3240.708 Blue e+ filter fan

State: 2025-12-07 (Source: rittal.com/ca-en)

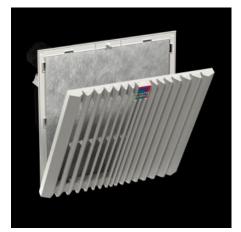


SK 3240.708 - Blue e+ filter fan

Complete fan unit for tool-free mounting on surfaces. Air throughput from 11 - 682.75 cfm, protection category IP 54 as standard.







Features

Model No.	SK 3240.708
Version	wall-mounted
Product description	Filter fans with diagonal fan technology are more pressure-resistant and produce more constant air performance. The diagonal outflow direction ensures a more uniform heat dissipation from the enclosure.
Benefits	Highest airflow through pleated filter in delivery condition Easy filter change thanks to a new opening mechanism on the louvre grille Faster assembly on the enclosure due to optimized snap hooks Diagonal fan technology ensures more uniform and consistent ventilation of the control cabinet through higher pressure stability. Tool-free mounting
Material	Plastic
Color	RAL 9005
Supply includes	Complete unit ready to install, including pleated filter
Fan	Diagonal, shaded pole motor
Unimpeded air flow (with chopped fiber filter)	At 50 Hz: 175 m³/h At 60 Hz: 157 m³/h

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Features

Protection category NEMA Type 12 with chopped fiber filter/pleated filter Type 3, 3R, 4, 4X with chopped fiber filter/pleated filter and hose proof hood Pre-fuse Miniature circuit-breaker/fuse: 2 A Note For the 3237.XXX filter fan, the electrical connection is made via individual wires (length approx. 300 mm) on the unit, for all other filter fans, it's made via a spring-loaded terminal Operating temperature range -30 °C55 °C Storage temperature range At 50 Hz: 48 dB(A) At 60 Hz: 45 dB(A)		
filter including chopped fiber filter Airflow with corresponding outlet filter including pleated filter At 50 Hz: 191 m³/h At 60 Hz: 161 m³/h Rated operating voltage 230 V, 1~, 50 Hz/60 Hz Rated power 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 Mounting cut-out Width of opening: 224 mm Cut-out height: 224 mm Protection category IP to IEC 60 IP 54 with chopped fiber filter/pleated filter IP 55 with pleated filter and absorber mat IP 56 with chopped fiber filter/pleated filter and hose-proof hood Protection category NEMA Type 12 with chopped fiber filter/pleated filter and hose-proof hood Pre-fuse Miniature circuit-breaker/fuse: 2 A Note For the 3237.XXX filter fan, the electrical connection is made via individual wires (length approx. 300 mm) on the unit, for all other filter fans, it's made via a spring-loaded terminal Operating temperature range -30 °C70 °C Storage temperature range At 50 Hz: 48 dB(A) At 60 Hz: 45 dB(A)	, , ,	
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Noise pressure level At 50 Hz: 48 dB(A) At 60 Hz: 45 dB(A)	Operating temperature range	-30 °C55 °C
At 60 Hz: 45 dB(A)	Storage temperature range	-30 °C70 °C
	Noise pressure level	` '
Packaging unit 1 pc(s).	Packaging unit	1 pc(s).

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Features

Net weight	2.1
Gross weight	2.391
Customs tariff number	84145915
EAN	4028177998131
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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