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SK 3240.724 Blue e+ filter fan

State: 8/23/2025 (Source: rittal.com/us-en)

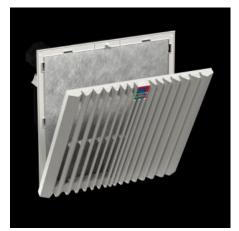


SK 3240.724 - Blue e+ filter fan

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 3240.724
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 7035
Supply includes	Complete unit ready to install, including pleated filter
Fan	Diagonal, DC motor
Unimpeded air flow (with chopped fiber filter)	with DC: 175 m³/h

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Features

with DC: 218 m³/h with DC: 130 m³/h with DC: 191 m³/h 24 V (DC) with DC: 10.1 W with DC: 0.42 A Width: 255 mm Height: 255 mm Depth: 129 mm Width: 10 " Height: 5.08 " 108 mm 4.25 "
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4.20
Width of opening: 224 mm Cut-out height: 224 mm Width of opening: 8.82 " Cut-out height: 8.82 "
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
Type 12 with chopped fiber filter/pleated filter Type 3, 3R, 4, 4X with chopped fiber filter/pleated filter and hose- proof hood
Miniature circuit-breaker/fuse: 2 A
For the 3237.XXX filter fan, the electrical connection is made via 2 individual wires (length approx. 300 mm) on the unit, for all other filter fans, it's made via a spring-loaded terminal
-30 °C55 °C

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Features

Storage temperature range	-30 °C70 °C
	-22 °F158 °F
Noise pressure level	with DC: 48 dB(A)
Packaging unit	1 pc(s).
Net weight	1.97
Gross weight	2.178
Customs tariff number	84145915
EAN	4028177998100
ETIM 9	EC000320
ETIM 8	EC000320
ECLASS 8.0	27180716

Approvals

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

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