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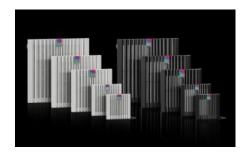
SK 3237.718 Blue e+ filter fan

State: 2/7/2025 (Source: rittal.com/us-en)



SK 3237.718 - 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 3237.718
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	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 fleece filter mat
Fan	Axial, shaded pole motor
Unimpeded air flow (with fleece	At 50 Hz: 20 m³/h
filter)	At 60 Hz: 25 m³/h
	At 50 Hz: 11.8 cfm
	At 60 Hz: 14.7 cfm

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Features

Airflow with corresponding outlet	At 50 Hz: 15 m³/h
filter including fleece filter	At 60 Hz: 18 m³/h
	At 50 Hz: 8.83 cfm
	At 60 Hz: 10.59 cfm
Rated operating voltage	115 V, 1~, 50 Hz/60 Hz
Rated power Pel	At 50 Hz: 12 W
	At 60 Hz: 10 W
Rated current max.	At 50 Hz: 0.14 A
	At 60 Hz: 0.13 A
Dimensions	Width: 116.5 mm
	Height: 116.5 mm
	Depth: 64.5 mm
	Width: 4.59 "
	Height: 4.59 "
	Depth: 2.54 "
Installation depth	46 mm
	1.81 ~
Mounting cut-out	Width of opening: 92 mm
	Cut-out height: 92 mm
	Width of opening: 3.62 ″
	Cut-out height: 3.62 "
Protection category IP to IEC 60	IP54 with fleece filter
529	IP56 with fleece filter and hose-proof hood
Protection category NEMA	Type 12 with fleece filter
	Type 3
	Type 3R with chopped-fibre 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 2
	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	-15 °C55 °C
	5 °F131 °F
Storage temperature range	-30 °C70 °C

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Features

Noise pressure level	At 50 Hz: 42 dB(A)
	At 60 Hz: 47 dB(A)
Packaging unit	1 pc(s).
Customs tariff number	84145915
EAN	4028177998285
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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