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SK 3239.724 Blue e+ filter fan

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SK 3239.724 - 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 3239.724
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 folded filter
Fan	Axial, DC motor
Unimpeded air flow (with fleece filter)	with DC: 100 m³/h
Unimpeded air flow (with folded filter)	with DC: 110 m³/h

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Features

Operating temperature range	-15 °C55 °C 5 °F131 °F
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
Pre-fuse	Miniature circuit-breaker/fuse: 2 A
Protection category NEMA	Type 12 with fleece filter/folded filter Type 3 Type 3R Type 4 Type 4X with chopped-fibre filter/pleated filter and hose-proof hood
Protection category IP to IEC 60 529	IP54 with fleece filter/folded filter IP 55 with folded filter and absorber mat IP56 with fleece filter/folded filter and hose-proof hood
Mounting cut-out	Width of opening: 177 mm Cut-out height: 177 mm Width of opening: 6.97 " Cut-out height: 6.97 "
Installation depth	84 mm 3.31 ″
	Height: 204 mm Depth: 105 mm Width: 8.03 " Height: 8.03 " Depth: 4.13 "
Dimensions	Width: 204 mm
Rated current max.	with DC: 0.27 A
Rated operating voltage Rated power Pel	24 V (DC) with DC: 5.7 W
Airflow with corresponding outlet filter including pleated filter	with DC: 92 m³/h
Airflow with corresponding outlet filter including fleece filter	with DC: 75 m³/h

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Features

Storage temperature range	-30 °C70 °C -22 °F158 °F
Noise pressure level	with DC: 51 dB(A)
Packaging unit	1 pc(s).
Net weight	0.78
Gross weight	0.989
Customs tariff number	84145915
EAN	4028177998179
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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