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SK 3239.724 Blue e+ fan-and-filter unit

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SK 3239.724 - Blue e+ fan-and-filter unit

Complete fan unit for tool-free mounting on surfaces. Air throughput from 20 - 1160 m³/h, standard protection category IP 54.



Features

Model No.	SK 3239.724
Product description	Fan-and-filter units with diagonal fan technology have superior pressure stability and ensure a more constant air throughput. The diagonal direction of outflow ensures more even heat dissipation from the enclosure.
Benefits	Maximum air throughput via pleated filter included in the delivered state 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
Colour	RAL 7035
Supply includes	Complete unit ready to install, including pleated filter
Fan	Axial, DC motor
Air throughput, unimpeded airflow (with chopped-fibre filter)	With DC: 100 m³/h
Air throughput, unimpeded airflow (with pleated filter)	With DC: 110 m³/h

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Features

Air throughput with matching outlet filter including chopped-fibre filter	With DC: 75 m³/h
Air throughput with matching outlet filter including pleated filter	With DC: 92 m³/h
Rated operating voltage	24 V (DC)
Power consumption Pel	With DC: 5.7 W
Rated current max.	With DC: 0.27 A
Dimensions	Width: 204 mm Height: 204 mm Depth: 105 mm
Installation depth	84 mm
Mounting cut-out	Cut-out width: 177 mm Cut-out height: 177 mm
IP protection category to IEC 60 529	IP54 with chopped-fibre filter/pleated filter IP55 with pleated filter and absorber mat IP56 with chopped-fibre filter/pleated filter and hose-proof hood
Protection category NEMA	Type 12 with chopped-fibre filter/pleated filter Type 3, 3R, 4, 4X with chopped-fibre filter/pleated filter and hose- proof hood
Pre-fuse	Miniature circuit-breaker/fuse: 2 A
Note	With the fan-and-filter unit 3237.XXX, electrical connection is made via two single wires (length approx. 300 mm) on the unit, for all other fan-and-filter units, a screwless spring terminal is used
Operating temperature range	-15 °C55 °C
Storage temperature range	-30 °C70 °C
Noise level	With DC: 51 dB(A)
Weight/pack	0.66 kg
Packs of	1 pc(s).
Customs tariff number	84145915
EAN	4028177998179

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Features

ETIM 8	EC000320	
ETIM 7.0	EC000320	
ECLASS 8.0	27180716	

Approvals

Approvals UR + C-UR (recognized)

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