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SK 3239.800 Blue e+ fan-and-filter unit

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SK 3239.800 - Blue e+ fan-and-filter unit EMC

Complete fan unit with EMC shielding for tool-free mounting on surfaces. Air throughput from 20 - 900 m³/h, standard protection category IP 54.



Features

Model No.	SK 3239.800
Product description	EMC fan-and-filter units offer a high shielding/attenuation effect and meet requirement category 2 to EN 61587-3.
Benefits	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 EMC filter mat
Fan	Axial, shaded pole motor
Air throughput, unimpeded airflow (with chopped-fibre filter)	At 50 Hz: 100 m³/h At 60 Hz: 115 m³/h
Air throughput with matching outlet filter including chopped-fibre filter	At 50 Hz: 75 m³/h At 60 Hz: 86 m³/h
Rated operating voltage	230 V, 1~, 50 Hz/60 Hz
Power consumption Pel	At 50 Hz: 14.7 W At 60 Hz: 16.5 W

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Features

Rated current max.	At 50 Hz: 0.1 A
	At 60 Hz: 0.12 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	IP54 with chopped-fibre filter
529	IP56 with chopped-fibre filter and hose-proof hood
Protection category NEMA	Type 12 with chopped-fibre filter
	Type 3, 3R, 4, 4X with chopped-fibre filter and hose-proof hood
Pre-fuse	Miniature circuit-breaker/fuse: 2 A
Note	To improve energy efficiency and extend the service life of the
	devices, we recommend the use of thermostats or temperature
	displays
Operating temperature range	-15 °C55 °C
Storage temperature range	-30 °C70 °C
Noise level	At 50 Hz: 51 dB(A)
	At 60 Hz: 54 dB(A)
Weight/pack	0.92 kg
Packs of	1 pc(s).
Customs tariff number	84145915
EAN	4028177998162
ETIM 8	EC000320
ETIM 7.0	EC000320
ECLASS 8.0	27180716

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Approvals

Approvals

UR + C-UR (recognized)

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