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SK 3238.710 Blue e+ fan-and-filter unit

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SK 3238.710 - 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 3238.710
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, shaded pole motor
Air throughput, unimpeded airflow	At 50 Hz: 53 m³/h
(with chopped-fibre filter)	At 60 Hz: 64 m³/h
Air throughput, unimpeded airflow	At 50 Hz: 63 m³/h
(with pleated filter)	At 60 Hz: 72 m³/h

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Features

Air throughput with matching outlet filter including chopped-fibre filter	At 50 Hz: 40 m³/h At 60 Hz: 46 m³/h
Air throughput with matching outlet filter including pleated filter	At 50 Hz: 49 m³/h At 60 Hz: 55 m³/h
Rated operating voltage	115 V, 1~, 50 Hz/60 Hz
Power consumption Pel	At 50 Hz: 15.4 W At 60 Hz: 15.8 W
Rated current max.	At 50 Hz: 0.2 A At 60 Hz: 0.21 A
Dimensions	Width: 148.5 mm Height: 148.5 mm Depth: 82.5 mm
Installation depth	64 mm
Mounting cut-out	Cut-out width: 124 mm Cut-out height: 124 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 1 with pleated filter Type 12 with chopped-fibre 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	At 50 Hz: 52 dB(A) At 60 Hz: 54 dB(A)
Weight/pack	0.68 kg

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3

Features

Packs of	1 pc(s).
Customs tariff number	84145915
EAN	4028177998247
ETIM 8	EC000320
ETIM 7.0	EC000320
ECLASS 8.0	27180716

Approvals

Approvals	CSA	
	UL + C-UL - FTTA	
	UR + C-UR (recognized)	

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