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SK 3239.710

Blue e+ filter fan

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SK 3239.710 - Blue e+ filter fan

Complete fan-and-filter units for tool-free installation in surfaces. Air throughput 20 – 1,160 m³/h, protection category IP 54 as standard.







Features

Model No.	SK 3239.710
Design	wall-mounted
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
Material	Plastic
Colour	RAL 7035
Supply includes	1 cover (front)
Fan	Axial, shaded pole motor

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Features

Air throughput, unimpeded airflow (with chopped-fibre filter)	At 50 Hz: 100 m³/h At 60 Hz: 115 m³/h
Air throughput, unimpeded airflow (with pleated filter)	At 50 Hz: 110 m³/h At 60 Hz: 125 m³/h
Air throughput with matching outlet filter including chopped-fibre filter	At 50 Hz: 75 m³/h At 60 Hz: 86 m³/h
Air throughput with matching outlet filter including pleated filter	At 50 Hz: 92 m³/h At 60 Hz: 104 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: 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	IP 54 with chopped-fibre filter/pleated filter IP 55 with pleated filter and absorber mat IP 56 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 filter fan 3237.XXX, electrical connection is made via two single wires (length approx. 300 mm) on the unit, for all other filter fans, a screwless spring terminal is used
Operating temperature range	-15 °C...55 °C
Storage temperature range	-30 °C...70 °C

Features

Noise level	At 50 Hz: 51 dB(A) At 60 Hz: 54 dB(A)
Packs of	1 pc(s).
Net weight	1.04
Gross weight	1.243
Customs tariff number	84145915
EAN	4028177998193
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