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SK 3239.710

Blue e+ filter fan

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SK 3239.710 - 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 3239.710
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	1 cover (front)
Fan	Axial, shaded pole motor

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Features

Unimpeded air flow (with pleated filter)	At 50 Hz: 110 m³/h At 60 Hz: 125 m³/h At 50 Hz: 64.74 cfm At 60 Hz: 73.57 cfm
Airflow with corresponding outlet filter including pleated filter	At 50 Hz: 92 m³/h At 60 Hz: 104 m³/h At 50 Hz: 54.15 cfm At 60 Hz: 61.21 cfm
Unimpeded air flow (with chopped fiber filter)	At 50 Hz: 100 m³/h At 60 Hz: 115 m³/h At 50 Hz: 58.9 cfm At 60 Hz: 67.7 cfm
Airflow with corresponding outlet filter including chopped fiber filter	At 50 Hz: 75 m³/h At 60 Hz: 86 m³/h At 50 Hz: 44.14 cfm At 60 Hz: 50.62 cfm
Rated operating voltage	115 V, 1~, 50 Hz/60 Hz
Rated power 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 Width: 8.03 ″ Height: 8.03 ″ Depth: 4.13 ″
Installation depth	84 mm 3.31 ″
Mounting cut-out	Width of opening: 177 mm Cut-out height: 177 mm Width of opening: 6.97 ″ Cut-out height: 6.97 ″
Protection category IP to IEC 60 529	IP 54 with chopped fiber filter/pleated filter IP 55 with pleated filter and absorber mat IP 56 with chopped fiber filter/pleated filter and hose-proof hood

Features

Protection category NEMA	Type 12 with chopped fiber filter/pleated filter Type 3, 3R, 4, 4X with chopped fiber filter/pleated filter and hose-proof hood
Pre-fuse	Miniature circuit-breaker/fuse: 2 A
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
Operating temperature range	-15 °C...55 °C 5 °F...131 °F
Storage temperature range	-30 °C...70 °C -22 °F...158 °F
Noise pressure level	At 50 Hz: 51 dB(A) At 60 Hz: 54 dB(A)
Packaging unit	1 pc(s).
Net weight	1.04 kg
Gross weight	1.243 kg
Customs tariff number	84145915
ETIM 9	EC000320
ETIM 8	EC000320
ECLASS 8.0	27180716
Product description	SK Blue e+ filter fan, 110/125 m³/h, 115 V, 1~, 50 Hz/60 Hz, WHD 204 x 204 x 105 mm, RAL 7035

Approvals

Approvals	CSA 30 - KC Korea UL + C-UL - FTTA UR + C-UR (recognized)
Explanations	Declaration of conformity