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SK 3238.700 Blue e+ filter fan

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SK 3238.700 - 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 3238.700		
Version	wall-mounted		
Product description	Filter fans with diagonal fan technology are more pressure-resista 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	Complete unit ready to install, including folded filter		
Fan	Axial, shaded pole motor		
Unimpeded air flow (with fleece filter)	At 50 Hz: 53 m³/h At 60 Hz: 64 m³/h At 50 Hz: 31.2 cfm At 60 Hz: 37.7 cfm		

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Features

Unimpeded air flow (with folded	At 50 Hz: 63 m³/h
filter)	At 60 Hz: 72 m³/h
	At 50 Hz: 37.08 cfm
	At 60 Hz: 42.38 cfm
Airflow with corresponding outlet	At 50 Hz: 40 m³/h
filter including fleece filter	At 60 Hz: 46 m³/h
	At 50 Hz: 23.54 cfm
	At 60 Hz: 27.07 cfm
Airflow with corresponding outlet	At 50 Hz: 49 m³/h
filter including pleated filter	At 60 Hz: 55 m³/h
	At 50 Hz: 28.84 cfm
	At 60 Hz: 32.37 cfm
Rated operating voltage	230 V, 1~, 50 Hz/60 Hz
Rated power Pel	At 50 Hz: 14.7 W
	At 60 Hz: 16.5 W
Rated current max.	At 50 Hz: 0.1 A
	At 60 Hz: 0.12 A
Dimensions	Width: 148.5 mm
	Height: 148.5 mm
	Depth: 82.5 mm
	Width: 5.85 "
	Height: 5.85 "
	Depth: 3.25 "
Installation depth	64 mm
	2.52 ″
Mounting cut-out	Width of opening: 124 mm
	Cut-out height: 124 mm
	Width of opening: 4.88 "
	Cut-out height: 4.88 "
Protection category IP to IEC 60	IP54 with fleece filter/folded filter
529	IP 55 with folded filter and absorber mat
	IP56 with fleece filter/folded filter and hose-proof hood

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Features

Protection category NEMA	Type 1 with folded filter
· ·	Type 12 with fleece filter
	Type 3
	Type 3R
	Type 4
	Type 4X with chopped-fibre 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 °C55 °C
	5 °F131 °F
Storage temperature range	-30 °C70 °C
	-22 °F158 °F
Noise pressure level	At 50 Hz: 52 dB(A)
	At 60 Hz: 54 dB(A)
Packaging unit	1 pc(s).
Net weight	0.66
Gross weight	0.86
Customs tariff number	84145915
EAN	4028177997615
ETIM 9	EC000320
ETIM 8	EC000320
ECLASS 8.0	27180716

Approvals

Approvals	CSA	
	30 - KC Korea	
	UL + C-UL - FTTA	
	UR + C-UR (recognized)	

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Approvals

Explanations

Declaration of conformity

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