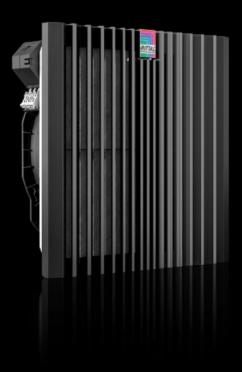
Rittal - The System.

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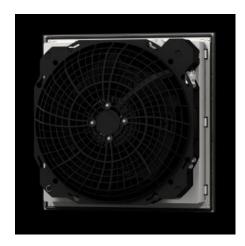
SK 3245.908 Blue e+ filter fan

State: 2025-12-07 (Source: rittal.com/ca-en)

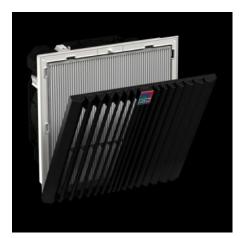


SK 3245.908 - Blue e+ filter fan with EC technology

The energy-efficient design with EC technology is characterized not only by its first-time IoT capability. The Blue e+ filter fan also opens the door to many other advantages – from energy efficiency to monitoring and sustainability to higher air performance (175 - 1,160 m³/h).







Features

Model No.	SK 3245.908
Woder No.	
Version	wall-mounted
	EC
Benefits	Highest airflow through pleated filter in delivery condition
	IoT connectivity enables exclusive features such as automatic filter
	cleaning, filter maintenance indicator, emergency cooling function
	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 9005
Supply includes	Complete unit ready to install, including pleated filter
Fan	Diagonal, EC motor
Unimpeded air flow (with chopped fiber filter)	At 50 Hz: 931 m³/h

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Features

Customs tariff number	84145915
Gross weight	4.248
Net weight	4.048
Packaging unit	1 pc(s).
	Speed output potential-free fault indication contact RS485 (ModBus)
Interfaces	0 - 10 V/PWM input
Noise pressure level	At 50 Hz: 72 dB(A)
Storage temperature range	-25 °C70 °C
Operating temperature range	-25 °C55 °C
Pre-fuse	Miniature circuit-breaker/fuse: 6 A
Protection category NEMA	Type 1, 12 with chopped fiber filter/pleated filter Type 3, 3R with chopped fiber filter/pleated filter and hose-proof hood
Protection category IP to IEC 60 529	IP 51 with chopped fiber filter/pleated filter IP52 with pleated filter and absorber mat IP 56 with chopped fiber filter/pleated filter and hose-proof hood
Mounting cut-out	Width of opening: 292 mm Cut-out height: 292 mm
Installation depth	141 mm
Dimensions	Width: 323 mm Height: 323 mm Depth: 161 mm
Rated current max.	At 50 Hz: 1.38 A
Rated power Pel	At 50 Hz: 173.5 W
Rated operating voltage	200 V - 240 V, 1~, 50 Hz/60 Hz
Airflow with corresponding outlet filter including chopped fiber filter	At 50 Hz: 728 m³/h
Unimpeded air flow (with pleated filter)	At 50 Hz: 1,161 m³/h At 60 Hz: 1,161 m³/h

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Features

EAN	4028177997806
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

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