Rittal – The System.

Faster - better - everywhere.





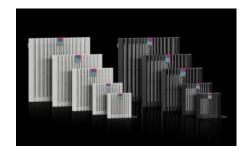
SK 3239.800 Blue e+ filter fan

State: 9/7/2025 (Source: rittal.com/us-en)



SK 3239.800 - Blue e+ filter fan EMC

Complete fan unit with EMC shielding for tool-free mounting on surfaces. Air throughput from $20-900 \; \text{m}^3\text{/h}$







Features

SK 3239.800
wall-mounted EMC
EMC fan-and-filter units have a high screening/dampening effect and meet performance level 2 as per EN 61587-3.
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
Plastic
RAL 7035
Complete unit ready to install, including EMC filter mat
Axial, shaded pole motor
At 50 Hz: 100 m³/h At 60 Hz: 115 m³/h At 50 Hz: 58.9 cfm

© Rittal 2025

Features

Airflow with corresponding outlet	At 50 Hz: 75 m³/h
filter including chopped fiber filter	At 60 Hz: 86 m³/h
	At 50 Hz: 44.14 cfm
	At 60 Hz: 50.62 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: 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	IP 54 with fleece filter
529	IP 56 with fleece filter and hose-proof hood
Protection category NEMA	Type 12 with fleece filter
	Type 3, 3R, 4, 4X with fleece filter and hose-proof hood
Pre-fuse	Miniature circuit-breaker/fuse: 2 A
Note	To improve energy efficiency and increase equipment service life,
	we recommend thermostats or temperature displays.
Operating temperature range	-15 °C55 °C
	5 °F131 °F
Storage temperature range	20 0 70 0
Storage temperature range	-30 °C70 °C
Storage temperature range	-30 C70 C -22 °F158 °F
Storage temperature range Noise pressure level	

© Rittal 2025

3

Features

Packaging unit	1 pc(s).
Net weight	1.1
Gross weight	1.237
Customs tariff number	84145915
EAN	4028177998162
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

© Rittal 2025