

Rittal – The System.

Faster – better – everywhere.



SK 3237.724 Blue e+ filter fan

State: 2024-09-27 (Source: [rittal.com/ca-en](https://www.rittal.com/ca-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

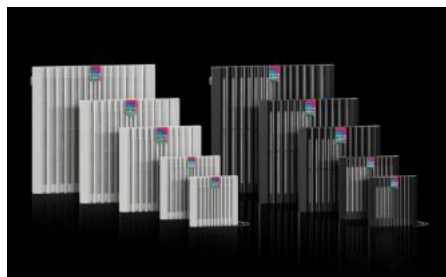
SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SK 3237.724 - 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 3237.724
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	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
Color	RAL 7035
Supply includes	Complete unit ready to install, including fleece filter mat
Fan	Axial, DC motor
Unimpeded air flow (with fleece filter)	with DC: 20 m ³ /h
Airflow with corresponding outlet filter including fleece filter	with DC: 15 m ³ /h
Rated operating voltage	24 V (DC)
Rated power Pel	with DC: 1.4 W

Features

Rated current max.	with DC: 0.06 A
Dimensions	Width: 116.5 mm Height: 116.5 mm Depth: 64.5 mm
Installation depth	46 mm
Mounting cut-out	Width of opening: 92 mm Cut-out height: 92 mm
Protection category IP to IEC 60529	IP54 with fleece filter IP56 with fleece filter and hose-proof hood
Protection category NEMA	Type 12 with fleece filter Type 3 Type 3R with chopped-fibre 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
Storage temperature range	-30 °C...70 °C
Noise pressure level	with DC: 42 dB(A)
Weight/packaging unit	0.24 kg
Packaging unit	1 pc(s).
Net weight	0.21
Gross weight	0.292
Customs tariff number	84145915
EAN	4028177998278
ETIM 8	EC000320
ETIM 7.0	EC000320
ECLASS 8.0	27180716

Approvals

Approvals

UL + C-UL - FTTA
UR + C-UR (recognized)

Explanations

Declaration of conformity