Rittal - The System.

Faster – better – everywhere.





SK 3237.600 TopTherm filter fans

State: 14.12.2025 (Source: rittal.com/ua-en)



SK 3237.600 - TopTherm filter fans EMC

Complete fan unit with EMC shielding for tool-free mounting on surfaces. Air throughput from 20 - 900 m³/h, standard protection category IP 54.







Features

SK 3237.600
wall-mounted EMC
EMC fan-and-filter units offer a high shielding/attenuation effect and meet requirement category 2 to EN 61587-3.
The cover for the connection clamp has not been part of the TopTherm filter fans since May 2024. In testing, it proved not to be necessary to meet the standard, and affects neither function nor operational reliability. The cover for the connection clamp has not been part of the TopTherm filter fans since May 2024. In testing, it proved not to be necessary to meet the standard, and affects neither function nor operational reliability.
RAL 7035
Complete unit ready to install, including chopped-fibre filter mat
Axial, shaded pole motor
At 50 Hz: 20 m³/h At 60 Hz: 25 m³/h
1 x 3237060: 15/18 m³/h 2 x 3237060: 16/20 m³/h

© Rittal 2025

Features

EAN	4028177652415
Customs tariff number	84145915
Gross weight	0.486
Net weight	0.42
Packs of	1 pc(s).
Noise level	At 50 Hz: 38 dB(A) At 60 Hz: 43 dB(A)
Storage temperature range	-30 °C70 °C
Operating temperature range	-15 °C55 °C
Service life of fans (L10, 40 °C)	At 50 Hz: 55,000 h At 60 Hz: 60,000 h
Pre-fuse	Miniature circuit-breaker/fuse: 2 A
Protection category NEMA	Type 12 with chopped-fibre filter Type 3 Type 3R with chopped-fibre filter and hose-proof hood
IP protection category to IEC 60 529	IP 54 with chopped-fibre filter IP 56 with chopped-fibre filter and hose-proof hood
Note	To improve energy efficiency and extend the service life of the devices, we recommend the use of thermostats or temperature displays
Mounting cut-out	Cut-out width: 92 mm Cut-out height: 92 mm
Installation dimensions	Build depth: 16 mm Installation depth: 43 mm
Dimensions	Width: 116.5 mm Height: 116.5 mm
Power consumption Pel	At 50 Hz: 12 W At 60 Hz: 10 W
Rated current max.	At 50 Hz: 0.065 A At 60 Hz: 0.07 A
Rated operating voltage	230 V, 1~, 50 Hz/60 Hz

© Rittal 2025 3

Features

ETIM 9	EC000320	
ETIM 8	EC000320	
ECLASS 8.0	27180716	

Approvals

Approvals	CSA UL + C-UL - FTTA UR + C-UR (recognized)
Explanations	Declaration of conformity Declaration of conformity UK

© Rittal 2025

Tender text

EMC fan-and-filter units offer a high shielding/attenuation effect and

meet requirement category 2 to EN 61587-3.

Air troughput (unimpeded air flow): 20 / 25 m3/h

Power consumption 50/60 Hz: 11 / 9 W

Rated power input 50/60 Hz: 0,065/0,052 A Rated operating voltage: 230 V, $1\sim$, 50/60 Hz

Diagonal fan: Axial, shaded pole motor Dimensions [WxH]: 116,5x116,5 mm

Installation depth: 43 mm

Build depth: 16 mm

Required mounting cut-out [WxH]: 92x92 mm Operating temperature range: -15°C to +55°C Storage temperature range: -30°C to +70°C

Colour: RAL 7035

Protection category IP to IEC 60 529:

IP 54 with fleece filter

IP 56 with fleece filter with hose-proof hood

Protection category NEMA:

Type 12 with fleece filter

Type 3, 3R with fleece filter with hose-proof hood

Noise level 50/60 Hz: 38 / 43 dB(A)

Service life 50/60 Hz: 55.000 / 60.000 h

Weight: 0,49 kg

© Rittal 2025 5