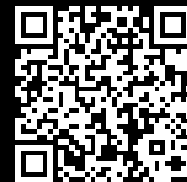


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SK 3237.600 TopTherm filter fans

State: 01/02/2026 (Source: rittal.com/gr-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



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

Model No.	SK 3237.600
Design	wall-mounted EMC
Product description	EMC fan-and-filter units offer a high shielding/attenuation effect and meet requirement category 2 to EN 61587-3.
Product modification	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.
Colour	RAL 7035
Supply includes	Complete unit ready to install, including chopped-fibre filter mat
Fan	Axial, shaded pole motor
Air throughput (unimpeded air flow)	At 50 Hz: 20 m ³ /h At 60 Hz: 25 m ³ /h
Air throughput with outlet filter including chopped-fibre filter mat (quantity x order number)	1 x 3237060: 15/18 m ³ /h 2 x 3237060: 16/20 m ³ /h
Rated operating voltage	230 V, 1~, 50 Hz/60 Hz
Rated current max.	At 50 Hz: 0.065 A At 60 Hz: 0.07 A

Features

Power consumption Pel	At 50 Hz: 12 W At 60 Hz: 10 W
Dimensions	Width: 116.5 mm Height: 116.5 mm
Installation dimensions	Build depth: 16 mm Installation depth: 43 mm
Mounting cut-out	Cut-out width: 92 mm Cut-out height: 92 mm
Note	To improve energy efficiency and extend the service life of the devices, we recommend the use of thermostats or temperature displays
IP protection category to IEC 60 529	IP 54 with chopped-fibre filter IP 56 with chopped-fibre filter and hose-proof hood
Protection category NEMA	Type 12 with chopped-fibre filter Type 3 Type 3R with chopped-fibre filter and hose-proof hood
Pre-fuse	Miniature circuit-breaker/fuse: 2 A
Service life of fans (L10, 40 °C)	At 50 Hz: 55,000 h At 60 Hz: 60,000 h
Operating temperature range	-15 °C...55 °C
Storage temperature range	-30 °C...70 °C
Noise level	At 50 Hz: 38 dB(A) At 60 Hz: 43 dB(A)
Packs of	1 pc(s).
Net weight	0.42
Gross weight	0.486
Customs tariff number	84145915
EAN	4028177652415
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

Tender text

EMC fan-and-filter units offer a high shielding/attenuation effect and meet requirement category 2 to EN 61587-3.

Air throughput (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~, 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