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## SK 3238.600

## TopTherm Filter Fan Units

State: 2024-05-14 (Source: [rittal.com/ca-en](https://rittal.com/ca-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SK 3238.600 - TopTherm Filter Fan Units EMC

Complete fan unit with EMC shielding for tool-free mounting on surfaces. Air throughput from 11.77 - 529.72 cfm, protection category IP 54 as standard.



## Features

Model No.	SK 3238.600
Product description	EMC fan-and-filter units have a high screening/dampening effect and meet performance level 2 as per EN 61587-3.
Color	RAL 7035
Supply includes	Complete unit ready to install, including fleece filter mat
Fan	Axial, shaded pole motor
Air throughput (unimpeded air flow)	At 50 Hz: 52 m³/h At 60 Hz: 63 m³/h
Air throughput with outlet filter incl. fleece filter mat (quantity x order number)	1 x 3238060: 36/42 m³/h 2 x 3238060: 46/54 m³/h
Rated operating voltage	230 V, 1~, 50 Hz/60 Hz
Rated current max.	At 50 Hz: 0.12 A At 60 Hz: 0.09 A
Rated power Pel	At 50 Hz: 15 W At 60 Hz: 14 W
Dimensions	Width: 148.5 mm Height: 148.5 mm
Installation dimensions	Build depth: 16 mm Installation depth: 58.5 mm

# Features

Mounting cut-out	Width of opening: 124 mm Cut-out height: 124 mm
EMC version	Yes
Note	To improve energy efficiency and increase equipment service life, we recommend thermostats or temperature displays.
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, 3R, 4, 4X with fleece filter and hose-proof hood
Pre-fuse	Miniature circuit-breaker/fuse: 2 A
Service life of fans (L10, 40 °C))	At 50 Hz: 68,200 h At 60 Hz: 68,200 h
Operating temperature range	-15 °C...55 °C
Storage temperature range	-30 °C...70 °C
Noise pressure level	At 50 Hz: 46 dB(A) At 60 Hz: 49 dB(A)
Packaging unit	1 pc(s).
Weight/packaging unit	2 kg
Customs tariff number	84145915
EAN	4028177652439
ETIM 7.0	EC000320
ECLASS 8.0	27180716

# Approvals

Approvals	CSA UL + C-UL - FTTH UR + C-UR (recognized)
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# Approvals

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Explanations	Declaration of conformity
	Declaration of conformity UK