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# SK 3238.624 TopTherm Filter Fan Units

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## SK 3238.624 - 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 3238.624
Version	wall-mounted EMC
Product description	EMC fan-and-filter units have a high screening/dampening effect and meet performance level 2 as per EN 61587-3.
Product modification	The cover for the connection clamp has not been part of the TopTherm fan-and-filter units since May 2024. In testing, it proved not to be necessary to meet the standard, and affects neither function nor operational reliability.
Color	RAL 7035
Supply includes	Complete unit ready to install, including chopped fiber filter mat
Fan	Axial, DC motor
Air throughput with outlet filter incl. chopped fiber filter mat (quantity x order number)	1 x 3238060: 36 m³/h 2 x 3238060: 46 m³/h
Unimpeded air flow (with chopped fiber filter) DC	52 m³/h
Rated operating voltage	24 V (DC)
Rated current max.	with DC: 0.24 A
Rated power Pel	with DC: 5.7 W

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### Features

Dimensions	Width: 148.5 mm Height: 148.5 mm Width: 5.85 " Height: 5.85 "
Installation dimensions	Build depth: 16 mm Installation depth: 58.5 mm Build depth: 0.63 ″ Installation depth: 2.3 ″
Mounting cut-out	Width of opening: 124 mm Cut-out height: 124 mm Width of opening: 4.88 " Cut-out height: 4.88 "
Note	To improve energy efficiency and increase equipment service life, we recommend thermostats or temperature displays.
Protection category IP to IEC 60 529	IP 54 with fleece filter IP 56 with fleece filter and hose-proof hood
Protection category NEMA	Type 12 with fleece filter Type 3 Type 3R Type 4 Type 4X with fleece filter and hose-proof hood
Pre-fuse	Miniature circuit-breaker/fuse: 2 A
Service life	95,500 h
Operating temperature range	-15 °C55 °C 5 °F131 °F
Storage temperature range	-30 °C70 °C -22 °F158 °F
Noise pressure level	with DC: 46 dB(A)
Packaging unit	1 pc(s).
Net weight	0.9
Gross weight	0.92
Customs tariff number	84145915
EAN	4028177985568

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## Features

ETIM 9	EC000320
ECLASS 8.0	27180716

# **Approvals**

Explanations Declaration of conformity

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