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SK 3237.108

TopTherm Filter Fan Units

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SK 3237.108 - TopTherm Filter Fan Units

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

Features

Model No.	SK 3237.108
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.
Product changes	Since May 2024, the cover for the connection terminal is no longer part of the TopTherm filter fan. During testing, it was found not to be required by the standards and does not impair function or operational safety.
Color	RAL 9005
Supply includes	Complete unit ready to install, including chopped fiber filter mat
Fan	Axial, shaded pole motor
Unimpeded air flow (with chopped fiber filter)	At 50 Hz: 20 m³/h At 60 Hz: 25 m³/h At 50 Hz: 11.8 cfm At 60 Hz: 14.7 cfm
Air throughput with outlet filter incl. chopped fiber filter mat (quantity x order number)	1 x 3237208: 15/18 m³/h 2 x 3237208: 16/20 m³/h
Rated operating voltage	230 V, 1~, 50 Hz/60 Hz
Rated power 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

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Features

Dimensions	Width: 116.5 mm Height: 116.5 mm Width: 4.59 ″ Height: 4.59 ″
Installation depth	43 mm 1.69 ″
Mounting cut-out	Width of opening: 92 mm Cut-out height: 92 mm Width of opening: 3.62 ″ Cut-out height: 3.62 ″
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 with fleece filter and hose-proof hood
Pre-fuse	Miniature circuit-breaker/fuse: 2 A
Note	A pleated filter can optionally be used to increase the air throughput (see characteristic curve). This can be used with both the filter & roof-mounted fans and the exhaust filters. 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
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 5 °F...131 °F
Storage temperature range	-30 °C...70 °C -22 °F...158 °F
Noise pressure level	At 50 Hz: 38 dB(A) At 60 Hz: 43 dB(A)
Packaging unit	1 pc(s).
Net weight	0.45 kg
Gross weight	0.468 kg
Customs tariff number	84145915

Features

ETIM 9	EC000320
ETIM 8	EC000320
ECLASS 8.0	27180716
Product description	SK filter fan TopTherm, 20/25 m / h, 230 V, 1 ~, 50/60 Hz, WHD: 116.5 x 116.5 x 16 mm

Approvals

Approvals	30 - KC Korea UL + C-UL - FTTA UR + C-UR (recognized)
Explanations	Declaration of conformity Declaration of conformity UK