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SK 3237.600

TopTherm Filter Fan Units

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ENCLOSURES

POWER DISTRIBUTION

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SK 3237.600 - 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 3237.600
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	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 7035
Supply includes	Complete unit ready to install, including chopped fiber 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 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 3237060: 15/18 m ³ /h 2 x 3237060: 16/20 m ³ /h
Rated operating voltage	230 V, 1~, 50 Hz/60 Hz

Features

Rated current max.	At 50 Hz: 0.065 A At 60 Hz: 0.07 A
Rated power Pel	At 50 Hz: 12 W At 60 Hz: 10 W
Dimensions	Width: 116.5 mm Height: 116.5 mm Width: 4.59 " Height: 4.59 "
Installation dimensions	Build depth: 16 mm Installation depth: 43 mm Build depth: 0.63 " Installation depth: 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 "
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 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: 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	0.42

Features

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