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SK 3240.100 TopTherm Filter Fan Units

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SK 3240.100 - 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 3240.100
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 7035
Supply includes	Complete unit ready to install, including chopped fiber filter mat
Fan	Diagonal, shaded pole motor
Unimpeded air flow (with pleated filter)	At 50 Hz: 218 m ³ /h At 60 Hz: 188 m ³ /h At 50 Hz: 128.31 cfm At 60 Hz: 110.65 cfm
Unimpeded air flow (with chopped fiber filter)	At 50 Hz: 175 m ³ /h At 60 Hz: 155 m ³ /h At 50 Hz: 103 cfm At 60 Hz: 91.2 cfm
Air throughput with outlet filter incl. chopped fiber filter mat (quantity x order number)	1 x 3240200: 130/110 m ³ /h 2 x 3240200: 159/135 m ³ /h
Rated operating voltage	230 V, 1~, 50 Hz/60 Hz
Rated power Pel	At 50 Hz: 35 W At 60 Hz: 34 W

Features

Packaging unit	1 pc(s).
Net weight	2.12 kg
Gross weight	2.26 kg
Customs tariff number	84145915
ETIM 9	EC000320
ETIM 8	EC000320
ECLASS 8.0	27180716
Product description	SK Fan-and-filter unit TopTherm, 103/91.2 cfm 230 V, 1~, 50/60 Hz, WHD: 255 x 255 x 25 mm

Approvals

Approvals	CSA UL + C-UL - FTTA UR + C-UR (recognized)
Explanations	Declaration of conformity Declaration of conformity UK