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TopTherm Filter Fan Units EMC – SK 3237.610

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FRIEDHELM LOH GROUP

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Product description

Color:	RAL 7035
Protection category IP to IEC 60 529:	IP 54 with standard filter and hose-proof hood: IP 56
Supply includes:	Complete unit ready for connection, including filter mat
Note:	For energy-efficient operation of the filter fan units, we recommend using the enclosure internal thermostat, the speed control or the digital enclosure internal temperature display and thermostat.

Product features

Air throughput (unimpeded air flow):	At 50 Hz: 20 m³/h (11.8 cfm) At 60 Hz: 25 m³/h (14.7 cfm)
Rated operating voltage:	115 V, 1~, 50 Hz/60 Hz
Dimensions:	Height: 116.5 mm (4.6 ″) Width: 116.5 mm (4.6 ″)
Required mounting cut-out:	Height: 92 mm (3.6 ″) Width: 92 mm (3.6 ″)
Build depth:	16 mm (0.63 ″)
Installation depth:	43 mm (1.7 ″)

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Temperature range:	Storage: -30°C...+70°C Operation (environment): -15°C...+55°C
EMC version:	yes
Rated power Pel:	At 50 Hz: 11 W At 60 Hz: 9 W
Rated current (max.):	At 50 Hz: 0.12 A At 60 Hz: 0.1 A
Miniature circuit-breaker/fuse:	2 A
Noise pressure level:	At 50 Hz: 38 dB(A) At 60 Hz: 43 dB(A)
Diagonal fan:	Axial, self-starting shaded pole motor
Packaging unit:	1 pc(s).
Weight/packaging unit:	0.48 kg (1.1 lb.)
EAN:	85944
Customs tariff number:	84145100

Approvals

Approvals:	DNV-GL UL + C-UL - FTTA UR + C-UR
Certificates:	EAC
Declarations:	Declaration of conformity