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► TopTherm fan-and-filter units EMC – SK 3238.600

Date : Sep 23, 2020

ENCLOSURES

POWER DISTRIBUTION

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



TopTherm fan-and-filter units EMC – SK 3238.600

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Product description

Protection category IP to IEC 60 529:	IP 54 with standard filter and additional fine filter mat: IP 54 with standard filter and hose-proof hood: IP 56
Protection category NEMA:	Type 12 with standard filter and additional fine filter mat: Type 12 with standard filter and hose-proof hood: Type 3, 3R, 4, 4X
Supply includes:	Complete unit ready to install, including filter mat
Note:	To improve energy efficiency and extend the service life of the devices, we recommend the use of thermostats or temperature displays

Product features

Air throughput (unimpeded air flow):	At 50 Hz: 55 m ³ /h At 60 Hz: 66 m ³ /h
Air throughput with outlet filter including standard filter mat (quantity x order number, output 50/60 Hz):	1 x 3238060: 43/50 m ³ /h 2 x 3238060: 46/56 m ³ /h
Rated operating voltage:	230 V, 1~, 50 Hz/60 Hz
Dimensions:	Width: 148.5 mm Height: 148.5 mm
Required mounting cut-out:	Width: 124 mm Height: 124 mm

Build depth:	16 mm
Installation depth:	58.5 mm
Temperature range:	Bearing: -30 °C...+70 °C Operation (environment): -15 °C...+55 °C
EMC version:	yes
Power consumption P_{el}:	At 50 Hz: 19 W At 60 Hz: 18 W
Rated current max.:	At 50 Hz: 0.12 A At 60 Hz: 0.11 A
Miniature circuit- breaker/fuse:	2 A
Service life at 50 Hz:	68200 h
Service life at 60 Hz:	68200 h
Noise level:	At 50 Hz: 46 dB(A) At 60 Hz: 49 dB(A)
Fan:	Axial, shaded pole motor
eCl@ss 8.0/8.1:	27180716
Packs of:	1 pc(s).
Weight/pack:	2 kg
EAN:	4028177652439
Customs tariff number:	84145915
ETIM 7.0:	EC000320
ETIM 6.0:	EC000320
eCl@ss 8.0/8.1:	27180716
eCl@ss 6.0/6.1:	27180716
Product description:	SK fan and filter units TopTherm, 55/66 m ³ /h, 230 V, 1~, 50/60 Hz, WHD: 148.5 x 148.5 x 16 mm, EMC

Approvals

Approvals:	Approval overview UL + C-UL - FTTA UR + C-UR	CCC exception letter CSA
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Certificates:	EAC
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Declarations:	Declaration of conformity
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