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TopTherm fan-and-filter units – SK 3238.100

Date : Jul 11, 2018

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FRIEDHELM LOH GROUP

TopTherm fan-and-filter units – SK 3238.100

created: 11.07.2018 on www.rittal.com/com-en

Product description

Colour:	RAL 7035
Protection category IP to IEC 60 529:	IP 54 with standard filter and hose-proof hood: IP 56 with standard filter and additional fine filter mat: IP 54
Protection category NEMA:	NEMA 12 with hose-proof hood: NEMA 3 with hose-proof hood: NEMA 3R with hose-proof hood: NEMA 4 with hose-proof hood: NEMA 4X with standard filter and hose-proof hood: NEMA 12
Supply includes:	Complete unit ready to install, including filter mat
Note:	With the fan-and-filter unit 3237.XXX, electrical connection is made via two single wires on the unit; for all other fan-and-filter units, a screwless spring terminal is used.

Product features

Air throughput (unimpeded air flow):	At 50 Hz: 55 m³/h At 60 Hz: 66 m³/h
Air throughput with outlet filter including standard filter mat (quantity x order number, output 50/60 Hz):	1 x 3238200: 43/50 m³/h 2 x 3238200: 46/56 m³/h
Rated operating voltage:	230 V, 1~, 50 Hz/60 Hz

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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): -10°C...+55°C
Power consumption P---sub---el---subcl---:	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
Noise level:	At 50 Hz: 46 dB(A) At 60 Hz: 49 dB(A)
Diagonal fan:	Diagonal, self-starting shaded pole motor
Packs of:	1 pc(s).
Weight/pack:	0.8 kg
EAN:	4028177651692
Customs tariff number:	84145915
ETIM 6.0:	EC000320
ETIM 5.0:	EC000320
eCl@ss 8.0/8.1:	27180716
eCl@ss 7.0/7.1:	27180716
eCl@ss 6.0/6.1:	27180716
eCl@ss 5.1/5.1.4:	27180705
Product description (long):	SK fan and filter units TopTherm, 55/66 m³/h, 230 V, 1~, 50/60 Hz, WHD: 148.5 x 148.5 x 16 mm

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Approvals

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

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