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TopTherm fan-and-filter units – SK 3237.124

Date : Oct 1, 2021

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

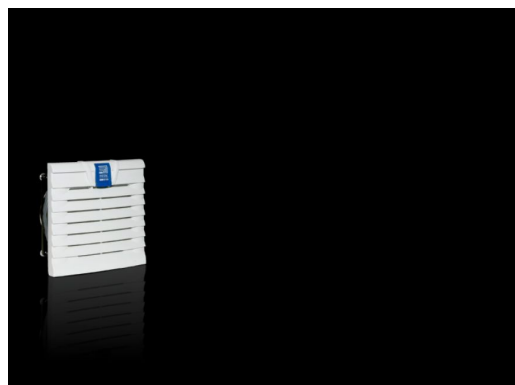
SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



TopTherm fan-and-filter units – SK 3237.124

created: 01.10.2021 build on www.rittal.com/au-en



Product description

Protection category IP to IEC 60 529:	IP 54 with standard filter and hose-proof hood: IP 56
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Protection category NEMA:	Type 12 with standard filter and hose-proof hood: Type 3, 3R
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Supply includes:	Complete unit ready to install, including filter mat
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Note:	With the fan-and-filter unit 3237.XXX, electrical connection is made via two single wires (length approx. 300 mm) on the unit, for all other fan-and-filter units, a screwless spring terminal is used
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Product description

Air throughput (unimpeded air flow):	With DC: 20 m³/h
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Air throughput with outlet filter including standard filter mat (quantity x order number, output 50/60 Hz):	1 x 3237200: 15 m³/h
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Rated operating voltage:	24 V (DC)
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Dimensions:	Width: 116.5 mm Height: 116.5 mm
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Required mounting cut-out:	Width: 92 mm Height: 92 mm
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Build depth:	16 mm
Installation depth:	43 mm
Temperature range:	Bearing: -30 °C...+70 °C Operation (environment): -15 °C...+55 °C
Power consumption P_{el}:	With DC: 3 W
Rated current max.:	With DC: 0.12 A
Miniature circuit-breaker/fuse:	2 A
Service life:	70000 h
Noise level:	With DC: 38 dB(A)
Colour:	RAL 7035
Fan:	Axial, DC motor
eCl@ss 8.0/8.1:	27180716
Packs of:	1 pc(s).
Weight/pack:	0.3 kg
EAN:	4028177651609
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, 20 m³/h, 24 V (DC), WHD: 116.5 x 116.5 x 16 mm

Approvals

Approvals:	Approval overview CCC exception letter CSA UL + C-UL - FTTA
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UR + C-UR

Certificates:

EAC

Declarations:

Declaration of conformity