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■ TopTherm fan-andfilter units – SK 3240.124

Date : Sep 14, 202



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TopTherm fan-and-filter units – SK 3240.124 created: 14.09.2021 on www.rittal.com/com-en



Product description	
Protection category IP to IEC 60 529:	IP 54 with standard filter and additional fine filter mat: IP 55 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:	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
Product description	
Air throughput (unimpeded air flow):	With DC: 180 m³/h
Air throughput with outlet filter including standard filter mat (quantity x order number, output 50/60 Hz):	1 x 3240200: 138 m³/h 2 x 3240200: 165 m³/h 1 x 3243200: 165 m³/h
Rated operating voltage:	24 V (DC)
Dimensions:	Width: 255 mm Height: 255 mm
(unimpeded air flow): Air throughput with outlet filter including standard filter mat (quantity x order number, output 50/60 Hz): Rated operating voltage:	1 x 3240200: 138 m³/h 2 x 3240200: 165 m³/h 1 x 3243200: 165 m³/h

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cut-out:

Required mounting

Width: 224 mm

Height: 224 mm

Build depth:	25 mm
Installation depth:	107 mm
Temperature range:	Bearing: -30 °C+70 °C Operation (environment): -30 °C+55 °C
Power consumption P _{el} :	With DC: 10 W
Rated current max.:	With DC: 0.43 A
Miniature circuit- breaker/fuse:	2 A
Service life:	75000 h
Noise level:	With DC: 51 dB(A)
Colour:	RAL 7035
Fan:	Diagonal, DC motor
e CI@ss 8.0/8.1:	27180716
Packs of:	1 pc(s).
Weight/pack:	1.88 kg
EAN:	4028177651968
Customs tariff number:	84145915
ETIM 7.0:	EC000320
ETIM 6.0:	EC000320
e Cl@ss 8.0/8.1:	27180716
e Cl@ss 6.0/6.1:	27180716
Product description:	SK fan and filter units TopTherm, 180 m³/h, 24 V (DC), WHD: 255 x 255 x 25 mm
Approvals	
Approvals:	Approval overview

Approvals: Approval overview CCC exception letter CSA

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UL + C-UL - FTTA UR + C-UR

Certificates:	EAC
Declarations:	Declaration of conformity

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