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► TopTherm fan-and-filter units – SK 3240.124

Date : May 30, 2016

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FRIEDHELM LOH GROUP



TopTherm fan-and-filter units – SK 3240.124

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Product description

Colour: RAL 7035

**Protection category
IP to IEC 60 529:** IP 54
NEMA 12
With hose-proof hood: IP 56
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 fine filter mat or hose-proof hood: IP 55
With fine filter mat or hose-proof hood: NEMA 12

Supply includes: Complete unit ready to install, including filter mat

Note: For energy-efficient operation of the fan-and-filter units, we recommend using the enclosure internal thermostat, the speed control or the digital enclosure internal temperature display and thermostat

Packs of: 1 pc(s).

EAN: 4028177651968






**Customs tariff
number:** 84145100

eCl@ss 5.1: 27180705

eCl@ss 7.0: 27180716

ETIM 6.0: EC000320




Product features	
Air throughput (unimpeded air flow):	With DC: 180 m ³ /h
Air throughput with outlet filter including standard filter mat:	Number of outlet filters: 1 Number of outlet filters: 2 Number of outlet filters: 1 Model No. of outlet filter: SK 3240.200 Model No. of outlet filter: SK 3240.200 Model No. of outlet filter: SK 3243.200 With DC: 138 m ³ /h With DC: 165 m ³ /h With DC: 165 m ³ /h
Rated operating voltage:	24 V (DC)
Dimensions:	Width: 255 mm Height: 255 mm
Required mounting cut-out:	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 Pel:	With DC: 10 W
Rated current (max.):	With DC: 0.43 A
Pre-fuse:	Miniature circuit-breaker/fuse: 2 A
Noise level:	With DC: 51 dB(A)
Diagonal fan:	Diagonal, DC motor
Weight/pack:	1.88 kg

Approvals	
Approvals:	 Approval overview EN  C-UR (EN)  CSA (EN)  UR (EN)  UR + C-UR (EN)


Declarations:	 Declaration of conformity (EN, DE)
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Downloads


Data sheets:

-  [Performance diagrams](#)
EN
-  [Technical details](#)
EN
-  [Technical system catalogue \(DE\)](#)

Documentation:

-  [Instructions](#)
EN

Specialist literature:

-  [The Rittal technology library](#)
EN

CAD drawings:

Request