

Rittal – The System.

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► TopTherm fan-and-filter units – SK 3237.124

Date : Mar 18, 2014

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FRIEDHELM LOH GROUP



TopTherm fan-and-filter units – SK 3237.124

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Product description

Colour:

- RAL 7035

Protection category IP to IEC 60 529:

- IP 54
- With hose-proof hood: IP 56

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:

- 4028177651609

Customs tariff number:

- 84145100

Product features

Air throughput (unimpeded air flow):

- With DC: 20 m³/h






Air throughput with outlet filter including standard filter mat:

- Number of outlet filters: 1
- Model No. of outlet filter: SK 3237.200
- With DC: 15 m³/h


Rated operating voltage:	<ul style="list-style-type: none"> • 24 V (DC)
Dimensions:	<ul style="list-style-type: none"> • Width: 116.5 mm • Height: 116.5 mm
Required mounting cut-out:	<ul style="list-style-type: none"> • Width: 92 mm • Height: 92 mm
Build depth:	<ul style="list-style-type: none"> • 16 mm
Installation depth:	<ul style="list-style-type: none"> • 43 mm
Temperature range:	<ul style="list-style-type: none"> • Bearing: -30°C...+70°C • Operation (environment): -15°C...+55°C
Power consumption P_{el}:	<ul style="list-style-type: none"> • With DC: 3 W
Rated current (max.):	<ul style="list-style-type: none"> • With DC: 0.12 A
Pre-fuse:	<ul style="list-style-type: none"> • Miniature circuit-breaker/fuse: 2 A
Noise level:	<ul style="list-style-type: none"> • With DC: 38 dB(A)
Diagonal fan:	<ul style="list-style-type: none"> • Axial, DC motor

Approvals

Approvals:



-  [UR + C-UR \(EN\)](#)
-  [CSA \(EN\)](#)
-  [UR \(EN\)](#)
-  [C-UR \(EN\)](#)
-  [Approval overview \(EN\)](#)


Declarations:

-  [Declaration of conformity \(EN, DE\)](#)









Downloads

Data sheets:

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

-  [Performance diagrams \(DE\)](#)

Documentation:

-  [Instructions \(EN\)](#)
-  [Instructions \(DE\)](#)
-  [Instructions \(ES\)](#)
-  [Instructions \(FR\)](#)
-  [Instructions \(IT\)](#)
-  [Instructions \(JP\)](#)
-  [Instructions \(NL\)](#)
-  [Instructions \(SE\)](#)

CAD drawings:

- [Request](#)

Please note that there are the following alternative products:



TopTherm fan-and-filter units EMC

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- Enclosures
- Power distribution
- Climate Control
- IT Infrastructure
- Software & services

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