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► TopTherm fan-and-filter units – SK 3238.100

Date : Mar 18, 2014

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TopTherm fan-and-filter units – SK 3238.100

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Product description

Colour:

- RAL 7035

Protection category IP to IEC 60 529:

- IP 54
- With hose-proof hood: IP 56
- With fine filter mat or hose-proof hood: IP 54

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:

- 4028177651692

Customs tariff number:

- 84145100

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

- Number of outlet filters: 1


standard filter mat:	<ul style="list-style-type: none"> • 2 • Model No. of outlet filter: SK 3238.200 • SK 3238.200 • At 50 Hz: 43 m³/h • 48 m³/h • At 60 Hz: 50 m³/h • 57 m³/h
Rated operating voltage:	<ul style="list-style-type: none"> • 230 V, 1~, 50 Hz/60 Hz
Dimensions:	<ul style="list-style-type: none"> • Width: 148.5 mm • Height: 148.5 mm
Required mounting cut-out:	<ul style="list-style-type: none"> • Width: 124 mm • Height: 124 mm
Build depth:	<ul style="list-style-type: none"> • 16 mm
Installation depth:	<ul style="list-style-type: none"> • 58.5 mm
Temperature range:	<ul style="list-style-type: none"> • Bearing: -30°C...+70°C • Operation (environment): -15°C...+55°C
Power consumption Pel:	<ul style="list-style-type: none"> • At 50 Hz: 19 W • At 60 Hz: 18 W
Rated current (max.):	<ul style="list-style-type: none"> • At 50 Hz: 0.12 A • At 60 Hz: 0.11 A
Pre-fuse:	<ul style="list-style-type: none"> • Miniature circuit-breaker/fuse: 2 A
Noise level:	<ul style="list-style-type: none"> • At 50 Hz: 46 dB(A) • At 60 Hz: 49 dB(A)
Diagonal fan:	<ul style="list-style-type: none"> • Diagonal, self-starting shaded pole 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

Further information on this product

» www.rittal.com/com-en/TopTherm_fan_and_filter_units_EM



TopTherm fan-and-filter units EMC

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- Power distribution
- Climate Control
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Rittal GmbH & Co. KG
Postfach 1662 · D-35726 Herborn
Phone: +49 (0) 2772 505-0 · Fax: +49 (0) 2772 505-2319
E-Mail: info@rittal.com · www.rittal.com

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