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► TopTherm fan-and-filter units – SK 3243.100

Date : Oct 24, 2013

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TopTherm fan-and-filter units – SK 3243.100

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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 55

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: 4028177652101

**Customs tariff
number:** 84145100

Product features






**Air throughput
(unimpeded air flow):** At 50 Hz: 550 m³/h
At 60 Hz: 600 m³/h

**Air throughput with
outlet filter including
standard filter mat:** Number of outlet filters: 1
2
Model No. of outlet filter :
SK 3243.200
SK 3243.200
At 50 Hz: 440 m³/h
510 m³/h
At 60 Hz: 490 m³/h









560 m³/h




Rated operating voltage:	230 V AC/1~/50 Hz 230 V AC/1~/60 Hz
Dimensions:	Width: 323 mm Height: 323 mm
Required mounting cut-out:	Width: 292 mm Height: 292 mm
Build depth:	25 mm
Installation depth:	118.5 mm
Temperature ranges:	Bearing: - 30 °C/+ 70 °C Operation (environment): - 30 °C - + 55 °C
Power consumption Pel:	At 50 Hz: 70 W At 60 Hz: 87 W
Rated current (max.):	At 50 Hz: 0.37 A At 60 Hz: 0.39 A
Pre-fuse:	Miniature circuit-breaker/fuse: 4 A
Noise level:	At 50 Hz: 59 dB(A) At 60 Hz: 61 dB(A)
Diagonal fan:	Diagonal, 1~ capacitor motor

Approvals

Certificates	Sorry, there is currently no information available
Declarations	 Declaration of conformity (EN, DE)
Approvals	 CSA (EN)  UR (EN)  C-UR (EN)  Approval overview (EN)

Downloads / CAD

Documentation	 Instructions (EN)  Instructions (DE)  Instructions (ES)  Instructions (FR)  Instructions (IT)  Instructions (JP)  Instructions (NL)  Instructions (SV)
Characteristic curves	Sorry, there is currently no information available

Videos	Sorry, there is currently no information available
Data sheets	 Technical System Catalogue (DE)  Performance diagrams (DE)  Technical data sheet (EN)
CAD-Drawing	Request

Please note that there are the following alternative products:



TopTherm Filterlüfter EMV

Weitere Informationen zu diesem Produkt

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



TopTherm Filterlüfter EMV

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