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■ TopTherm Filter Fan Units – SK 3237.100

Date: May 24, 2018



TopTherm Filter Fan Units – SK 3237.100

created: 24.05.2018 build on www.rittal.com/us-en



Product	description	n

Color: **RAL 7035**

Protection category IP to IEC 60 529:

with standard filter and hose-proof hood: IP 56

Protection category

NEMA:

NEMA 12

with hose-proof hood: NEMA 3 with hose-proof hood: NEMA 3R

Supply includes:

Complete unit ready for connection, including filter mat

Note:

Electrical connection of the filter fans 3237.XXX is by means of 2 individual wires at the device, for all other filter fans, by means of a spring-type terminal.

Product features

Air throughput (unimpeded air flow):

At 50 Hz: 20 m³/h (11.8 cfm) At 60 Hz: 25 m³/h (14.7 cfm)

Air throughput with outlet filter, including standard filter mat (quantity x order number, throughput 50/60 Hz):

1 x 3237200: 15/18 m³/h

Rated operating voltage:

230 V, 1~, 50 Hz/60 Hz

Height: 116.5 mm (4.6 ")

Dimensions: Width: 116.5 mm (4.6 ")

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Required mounting cut-out:	Height: 92 mm (3.6 ") Width: 92 mm (3.6 ")
Build depth:	16 mm (0.63 ″)
Installation depth:	43 mm (1.7 ″)
Temperature range:	Storage: -30°C+70°C Operation (environment): -15°C+55°C
Rated power Pel:	At 50 Hz: 11 W At 60 Hz: 9 W
Rated current (max.):	At 50 Hz: 0.06 A At 60 Hz: 0.05 A
Miniature circuit- breaker/fuse:	2 A
Noise pressure level:	At 50 Hz: 38 dB(A) At 60 Hz: 43 dB(A)
Diagonal fan:	Axial, self-starting shaded pole motor
Packaging unit:	1 pc(s).
Weight/packaging unit:	0.46 kg (1 lb.)
EAN:	4028177637580
Customs tariff number:	84145915
ETIM 6.0:	EC000320
ETIM 5.0:	EC000320
eCl@ss 8.0/8.1:	27180716
eCl@ss 7.0/7.1:	27180716
eCl@ss 6.0/6.1:	27180716
eCl@ss 5.1/5.1.4:	27180705
Product description (long):	SK fan and filter units TopTherm, 20/25 m³/h, 230 V, 1~, 50/60 Hz, WHD: 116.5 x 116.5 x 16 mm

Approvals

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Approvals:	Approval overview CSA UL + C-UL - FTTA UR + C-UR
Certificates:	EAC
Declarations:	Declaration of conformity

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