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► TopTherm fan-and-filter units – SK 3237.100

Date : Mar 14, 2017

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FRIEDHELM LOH GROUP



TopTherm fan-and-filter units – SK 3237.100

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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

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

Note: With the fan-and-filter unit 3237.XXX, electrical connection is made via two single wires on the unit; for all other fan-and-filter units, a screwless spring terminal is used.

Product features

**Air throughput
(unimpeded air flow):** At 50 Hz: 20 m³/h
At 60 Hz: 25 m³/h

**Air throughput with
outlet filter including
standard filter mat:** Number of outlet filters: 1
Model No. of outlet filter: SK 3237.200
At 50 Hz: 15 m³/h
At 60 Hz: 18 m³/h

**Rated operating
voltage:** 230 V, 1~, 50 Hz/60 Hz

Dimensions: Width: 116.5 mm
Height: 116.5 mm

**Required mounting
cut-out:** Width: 92 mm
Height: 92 mm

Build depth:	16 mm
Installation depth:	43 mm
Temperature range:	Bearing: -30°C...+70°C Operation (environment): -15°C...+55°C
Power consumption 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
Pre-fuse:	Miniature circuit-breaker/fuse: 2 A
Noise level:	At 50 Hz: 38 dB(A) At 60 Hz: 43 dB(A)
Diagonal fan:	Axial, self-starting shaded pole motor
Packs of:	1 pc(s).
Weight/pack:	0.46 kg
EAN:	4028177637580
Customs tariff number:	84145100
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

Approvals

Approvals:	Approval overview C-UR CSA UR UR + C-UR
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Certificates:

EAC

Declarations:

Declaration of conformity

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