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TopTherm Filter Fan Units – SK 3241.110

Date : Dec 7, 2018

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TopTherm Filter Fan Units – SK 3241.110

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Product description

Color:	RAL 7035
Protection category IP to IEC 60 529:	IP 54 with standard filter and additional fine filter mat: IP 55 with standard filter and hose-proof hood: IP 56
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: 230 m³/h (135.4 cfm) At 60 Hz: 250 m³/h (147.1 cfm)
Air throughput with outlet filter, including standard filter mat (quantity x order number, throughput 50/60 Hz):	1 x 3240200: 183/205 m³/h 2 x 3240200: 203/220 m³/h 1 x 3243200: 203/230 m³/h
Rated operating voltage:	115 V, 1~, 50 Hz/60 Hz
Dimensions:	Height: 255 mm (10 ") Width: 255 mm (10 ")
Required mounting cut-out:	Height: 224 mm (8.8 ") Width: 224 mm (8.8 ")

Build depth:	25 mm (0.98 ")
Installation depth:	107 mm (4.2 ")
Temperature range:	Storage: -30°C...+70°C Operation (environment): -30°C...+55°C
Rated power Pel:	At 50 Hz: 40 W At 60 Hz: 42 W
Rated current (max.):	At 50 Hz: 0.52 A At 60 Hz: 0.48 A
Miniature circuit-breaker/fuse:	4 A
Noise pressure level:	At 50 Hz: 54 dB(A) At 60 Hz: 56 dB(A)
Diagonal fan:	Diagonal, self-starting shaded pole motor
Packaging unit:	1 pc(s).
Weight/packaging unit:	2.26 kg (5 lb.)
EAN:	4028177652002
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, 230/250 m³/h, 115 V, 1~, 50/60 Hz, WHD: 255 x 255 x 25 mm

Approvals

Approvals:	Approval overview CSA UL + C-UL - FTTA
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UR + C-UR

Certificates:

EAC

Declarations:

Declaration of conformity