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■ TopTherm Filter Fan Units – SK 3238.110

Date: May 24, 2018



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TopTherm Filter Fan Units – SK 3238.110

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Product description

Color: RAL 7035

Protection category IP to IEC 60 529:

IP 54

with standard filter and hose-proof hood: IP 56

with standard filter and additional fine filter mat: IP 54

Protection category

NEMA:

NEMA 12

with hose-proof hood: NEMA 3 with hose-proof hood: NEMA 3R with hose-proof hood: NEMA 4 with hose-proof hood: NEMA 4X

with standard filter and hose-proof hood: NEMA 12

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,

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for all other filter fans, by means of a spring-type terminal.

Product features

Air throughput (unimpeded air flow):

At 50 Hz: 55 m³/h (32.4 cfm) At 60 Hz: 66 m³/h (38.8 cfm)

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

1 x 3238200: 43/50 m³/h 2 x 3238200: 46/56 m³/h

Rated operating voltage:

115 V, 1~, 50 Hz/60 Hz

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Dimensions:	Height: 148.5 mm (5.8 ") Width: 148.5 mm (5.8 ")
Required mounting cut-out:	Height: 124 mm (4.9 ") Width: 124 mm (4.9 ")
Build depth:	16 mm (0.63 ″)
Installation depth:	58.5 mm (2.3 ")
Temperature range:	Storage: -30°C+70°C Operation (environment): -10°C+55°C
Rated power Pel:	At 50 Hz: 19 W At 60 Hz: 18 W
Rated current (max.):	At 50 Hz: 0.24 A At 60 Hz: 0.22 A
Miniature circuit- breaker/fuse:	2 A
Noise pressure level:	At 50 Hz: 46 dB(A) At 60 Hz: 49 dB(A)
Diagonal fan:	Diagonal, self-starting shaded pole motor
Packaging unit:	1 pc(s).
Weight/packaging unit:	0.8 kg (1.8 lb.)
EAN:	4028177651715
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, 55/66 m³/h, 115 V, 1~, 50/60 Hz, WHD: 148.5 x 148.5 x 16 mm

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

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