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# ■ TopTherm Filter Fan Units – SK 3239.110

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### **TopTherm Filter Fan Units – SK 3239.110**

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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 55

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

#### **Product features**

Air throughput (unimpeded air flow): At 50 Hz: 105 m<sup>3</sup>/h (61.8 cfm) At 60 Hz: 120 m<sup>3</sup>/h (70.6 cfm)

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

1 x 3239200: 87/100 m<sup>3</sup>/h 2 x 3239200: 93/108 m<sup>3</sup>/h 1 x 3240200: 98/111 m<sup>3</sup>/h

115 V, 1~, 50 Hz/60 Hz Rated operating

voltage:

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Dimensions:	Height: 204 mm (8 ") Width: 204 mm (8 ")
Required mounting cut-out:	Height: 177 mm (7 ") Width: 177 mm (7 ")
Build depth:	24 mm (0.94 ″)
Installation depth:	90 mm (3.5 ″)
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:	1.04 kg (2.3 lb.)
EAN:	4028177651838
Customs tariff number:	84145915
ETIM 6.0:	EC000320
ETIM 5.0:	EC000320
e Cl@ss 8.0/8.1:	27180716
e Cl@ss 7.0/7.1:	27180716
e Cl@ss 6.0/6.1:	27180716
e CI@ss 5.1/5.1.4:	27180705
Product description (long):	SK fan and filter units TopTherm, 105/120 m³/h, 115 V, 1~, 50/60 Hz, WHD: 204 x 204 x 24 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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