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TopTherm Filter Fan Units – SK 3239.124

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FRIEDHELM LOH GROUP



TopTherm Filter Fan Units – SK 3239.124

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Product description

Color: 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
with hose-proof hood: NEMA 4
with hose-proof hood: NEMA 4X
with fine filter mat or hose-proof hood: IP 55
with fine filter mat or hose-proof hood: NEMA 12

Supply includes: Complete unit ready for connection, 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):** with DC: 105 m³/h (61.8 cfm)

**Air throughput with
outlet filter including
standard filter mat:** Number of outlet filters: 1
Number of outlet filters: 2
Number of outlet filters: 1
Outlet filter model number: SK 3239.200
Outlet filter model number: SK 3239.200
Outlet filter model number: SK 3240.200
with DC: 87 m³/h (51.2 cfm)
with DC: 93 m³/h (54.7 cfm)
with DC: 98 m³/h (57.7 cfm)

Rated operating 24 V (DC)

voltage:

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): -15°C...+55°C
Rated power P_{el}:	with DC: 5.5 W
Rated current (max.):	with DC: 0.23 A
Pre-fuse:	Miniature circuit-breaker/fuse: 2 A
Noise pressure level:	with DC: 46 dB(A)
Diagonal fan:	Diagonal, DC motor
Packaging unit:	1 pc(s).
Weight/packaging unit:	0.78 kg (1.7 lb.)
EAN:	4028177651845
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

Declarations:

Declaration of conformity

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