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## TopTherm Filter Fan Units - 3241110

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## TopTherm Filter Fan Units - 3241110



## **Product Description**

Air throughput (unimpeded air flow): 230 m³/h (135.4 cfm)
Air throughput (unimpeded air flow): 250 m³/h (147.1 cfm)

Air throughput with outlet filter, including standard filter mat (quantity x order number, throughput 50/60 Hz)  $1 \times 3240200: 183/205 \text{ m}^3\text{/h}$  $1 \times 3243200: 203/230 \text{ m}^3\text{/h}$  $2 \times 3240200: 203/220 \text{ m}^3\text{/h}$ 

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

Rated current (max)

At 50 Hz: 0.52 A

At 60 Hz: 0.48 A

Miniature circuit-breaker/fuse 4A

Temperature range Ambient temperature range: -30°C...+55°C

Storage: -30°C...+70°C

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 ")

Color RAL 7035

Protection category IP to IEC 60 529 Protection category IP: IP 54

with standard filter and hose-proof hood: IP 56

with standard filter and additional fine filter mat: IP 55

Protection category NEMA: Protection category NEMA: NEMA 12

with hose-proof hood: NEMA 3R

NEMA 4 NEMA 4X NEMA 3

with standard filter and hose-proof hood: NEMA 12

Rated power Pel At 50 Hz: 40 W

At 60 Hz: 42 W

Weight/packaging unit 2.26 kg (5 lb.)

Noise pressure level At 50 Hz: 54 dB(A)

At 60 Hz: 56 dB(A)

Diagonal fan Diagonal self-starting shaded pole motor

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.

Packaging unit 1 pc(s).

EAN 4028177652002

Customs tariff number 84145915

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