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Roof-mounted fan, roof vent – SK 3140.100

Date : Apr 26, 2021

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FRIEDHELM LOH GROUP



Roof-mounted fan, roof vent – SK 3140.100

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Product description

Description:	Roof-mounted fan with a high protection category and flexible installation from the inside or outside.
Colour:	RAL 7035
Protection category IP to IEC 60 529:	IP 21 without filter mat IP 55 including filter mat
Protection category NEMA:	NEMA 12
Supply includes:	Complete unit ready to install, including filter mat
Note:	To improve energy efficiency and extend the service life of the devices, we recommend the use of thermostats or temperature displays

Product description

Air throughput (unimpeded air flow):	873 m³/h
Air throughput, unimpeded air flow (without filter mats):	873 m³/h / 965 m³/h
Air throughput, unimpeded air flow (with filter mats):	725 m³/h / 759 m³/h
Rated operating voltage:	220 V - 240 V, 1~, 50 Hz/60 Hz
Dimensions:	Width: 400 mm Height: 133 mm

Depth: 400 mm

Required mounting cut-out:	Width: 258 mm Depth: 258 mm
Installation depth:	34.6 mm
Temperature range:	Bearing: -40 °C...+70 °C Operation (environment): -20 °C...+55 °C
Power consumption P_{el}:	At 50 Hz: 99 W At 60 Hz: 130 W
Rated current max.:	At 50 Hz: 0.43 A At 60 Hz: 0.56 A
Miniature circuit-breaker/fuse:	3 A
Service life at 50 Hz:	62800 h
Service life at 60 Hz:	65800 h
Noise level:	At 50 Hz: 58 dB(A) At 60 Hz: 60 dB(A)
Fan:	Radial, capacitor motor
eCl@ss 8.0/8.1:	27180716
Packs of:	1 pc(s).
Weight/pack:	6 kg
EAN:	4028177709140
Customs tariff number:	84145915
ETIM 7.0:	EC000320
ETIM 6.0:	EC000320
eCl@ss 8.0/8.1:	27180716
eCl@ss 6.0/6.1:	27180716
Product description:	SK roof-mounted fan TopTherm, 873/965 m³/h, 230 V, 1~, 50/60 Hz, WHD: 400 x 133 x 400 mm

Approvals

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