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Roof-mounted fan, roof vent – SK 3140.140

Date : Aug 18, 2021

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FRIEDHELM LOH GROUP



Roof-mounted fan, roof vent – SK 3140.140

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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):	863 m³/h
Air throughput, unimpeded air flow (without filter mats):	863 m³/h / 942 m³/h
Air throughput, unimpeded air flow (with filter mats):	700 m³/h / 749 m³/h
Rated operating voltage:	380 V - 415 V, 3~, 50 Hz/60 Hz 400 V - 480 V, 3~, 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: 98 W At 60 Hz: 130 W
Rated current max.:	At 50 Hz: 0.17 A At 60 Hz: 0.2 A
Pre-fuse:	Motor circuit-breaker: 0,2 A...0,4 A
Service life at 50 Hz:	63500 h
Service life at 60 Hz:	61500 h
Noise level:	At 50 Hz: 56 dB(A) At 60 Hz: 58 dB(A)
Fan:	Radial, rotary current motor
eCl@ss 8.0/8.1:	27180716
Packs of:	1 pc(s).
Weight/pack:	6 kg
EAN:	4028177709133
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, 863/942 m³/h, 400-460 V, 3~, 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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