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# SK 3139.110 Roof-mounted fan, roof vent

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## SK 3139.110 - Roof-mounted fan, roof vent

The new generation of roof-mounted fans is one system for all sizes: only one mounting cut-out is needed for all output categories. Air routing with minimal pressure losses ensures a high level of efficiency, while an innovative clamping attachment supports a high protection category of IP54.

### **Features**

Model No.	SK 3139.110
Product description	Roof-mounted fan with a high protection category and flexible installation from the inside or outside.
Colour	RAL 7035
Supply includes	Complete unit ready to install, including pleated filter
Fan	Radial, capacitor motor
Air throughput, unimpeded airflow	At 50 Hz: 474 m³/h
(with pleated filter)	At 60 Hz: 514 m³/h
Air throughput, unimpeded air flow	At 50 Hz: 500 m³/h
(without filter mats)	At 60 Hz: 525 m³/h
Rated operating voltage	115 V, 1~, 60 Hz
Power consumption Pel	At 60 Hz: 65 W
Rated current max.	At 60 Hz: 0.56 A
Dimensions	Width: 400 mm
	Height: 133 mm
	Depth: 400 mm
Mounting cut-out	Cut-out width: 258 mm
	Cut-out depth: 258 mm
Installation depth	34.6 mm
IP protection category to IEC 60	IP 21 without filter mat
529	IP 54 including pleated filter
Protection category NEMA	NEMA 12
Pre-fuse	Miniature circuit-breaker/fuse: 3 A

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## Features

Note	A chopped-fibre filter filter may optionally be used to increase the protection category to IP55 (see accessories).  To improve energy efficiency and extend the service life of the devices, we recommend the use of thermostats or temperature displays
Service life of fans (L10, 40 °C)	At 50 Hz: 69,400 h At 60 Hz: 68,000 h
Operating temperature range	-20 °C55 °C
Storage temperature range	-40 °C70 °C
Noise level	At 60 Hz: 54 dB(A)
Packs of	1 pc(s).
Weight/pack	5.2 kg
Customs tariff number	84145915
EAN	4028177709164
ETIM 7.0	EC000320
ECLASS 8.0	27180716

## Approvals

Approvals	CSA UL + C-UL - FTTA UR + C-UR (recognized)
Explanations	Declaration of conformity  Declaration of conformity UK

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#### Tender text

Roof-mounted fan, roof vent

SK 3139.110

The new generation of roof-mounted fans is one system for all sizes:

only one mounting cut-out is needed for all output categories.

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a high level of efciency, while an innovative clamping

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At 50 Hz:  $500 \text{ m}^3/\text{h}$ , at 60 Hz:  $525 \text{ m}^3/\text{h}$ Rated operating voltage: 115 V,  $1\sim$ , 60 HzPower consumption Pel: At 60 Hz: 65 W

Rated current max.: At 60 Hz: 0.56 A

Dimensions (WxHxD): 400x133x400 mm

Mounting cut-out (WxD): 258x258 mm

Installation depth: 34.6 mm

IP protection category to IEC 60 529:

IP 21 without flter mat, IP 54 including pleated flter

Protection category NEMA: NEMA 12

Pre-fuse: Miniature circuit-breaker/fuse: 3 A

Service life of fans (L10, 40 °C): At 50 Hz: 69,400 h, at 60 Hz: 68,000

Operating temperature range: -20 °C to 55 °C Storage temperature range: -40 °C to 70 °C

Noise level: At 60 Hz: 54 dB(A)

Weight/pack: 5.2 kg

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