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## SK 3139.110

### Roof-mounted fan, roof vent

State: 2026.2.9 (Source: [ittal.com/lt-en](https://ittal.com/lt-en))



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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

# 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  |
| Design   | roof-mounted   |
| 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 air flow (without filter mats)   | At 50 Hz: 525 m <sup>3</sup> /h  |
| Air flow (with pleated filter in roof-mounted fan) with outlet filter including chopped-fibre filter mat | 1 x 3243300: 360/382 m <sup>3</sup> /h<br>2 x 3243300: 410/440 m <sup>3</sup> /h                       |
| Air flow (without filter in roof-mounted fan) with outlet filter including chopped-fibre filter mat      | 1 x 3243300: 360/373 m <sup>3</sup> /h   |
| Rated operating voltage  | 115 V, 1~, 60 Hz   |

# Features

|                                      |  |
|--------------------------------------|--|
| Power consumption Pel                | At 60 Hz: 65 W   |
| Rated current max.                   | At 60 Hz: 0.56 A   |
| Dimensions                           | Width: 400 mm<br>Height: 133 mm<br>Depth: 400 mm   |
| Installation depth                   | 34.6 mm  |
| Mounting cut-out                     | Cut-out width: 258 mm<br>Cut-out depth: 258 mm   |
| IP protection category to IEC 60 529 | IP 21 without filter mat<br>IP 54 including pleated filter   |
| Protection category NEMA             | NEMA 12  |
| Pre-fuse                             | Miniature circuit-breaker/fuse: 3 A  |
| Note                                 | A chopped-fibre filter filter may optionally be used to increase the protection category to IP 55 (see accessories).<br>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 60 Hz: 68,000 h   |
| Operating temperature range          | -20 °C...55 °C   |
| Storage temperature range            | -40 °C...70 °C   |
| Noise level                          | At 60 Hz: 54 dB(A)   |
| Packs of                             | 1 pc(s).   |
| Net weight                           | 5.16   |
| Gross weight                         | 5.865  |
| Customs tariff number                | 84145915   |
| EAN                                  | 4028177709164  |
| ETIM 9                               | EC000320   |
| ETIM 8                               | EC000320   |
| ECLASS 8.0                           | 27180716   |

# Approvals

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|           |  |
|-----------|--|
| Approvals | CSA<br>30 - KC Korea<br>UL + C-UL - FTTA<br>UR + C-UR (recognized) |
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|              |   |
|--------------|---|
| Explanations | Declaration of conformity<br>Declaration of conformity UK |
|--------------|---|

# 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.

Air routing with minimal pressure losses ensures  
a high level of efficiency, while an innovative clamping  
attachment supports a high protection category of IP54.

Colour: RAL 7035

Supply includes: Complete unit ready to install, including pleated filter

Fan: Radial, capacitor motor

Air throughput, unimpeded airflow (with pleated filter):

At 50 Hz: 474 m<sup>3</sup>/h, at 60 Hz: 514 m<sup>3</sup>/h

Air throughput, unimpeded air flow (without filter mats):

At 50 Hz: 500 m<sup>3</sup>/h, at 60 Hz: 525 m<sup>3</sup>/h

Rated operating voltage: 115 V, 1~, 60 Hz

Power consumption P<sub>el</sub>: 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 filter mat, IP 54 including pleated filter

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