

# Rittal – The System.

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## SK 3140.110

## Roof-mounted fan, roof vent

State: 2026-05-24 (Source: [rittal.com/ca-en](https://www.rittal.com/ca-en))

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SK 3140.110 - 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

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|--|--|
| Model No.  | SK 3140.110  |
| Version  | roof-mounted   |
| Product description  | Roof-mounted fan with a high protection category and flexible installation from the inside or outside. |
| Color  | RAL 7035   |
| Supply includes  | Complete unit ready to install, including pleated filter   |
| Fan  | Radial, capacitor motor  |
| Unimpeded air flow (with pleated filter)   | At 60 Hz: 868 m <sup>3</sup> /h  |
| Air flow (without filter in roof-mounted fan) with outlet filter incl. fleece filter mat     | 1 x 3243300: 575/598 m <sup>3</sup> /h   |
| Air flow (with folded filter in roof-mounted fan) with outlet filter incl. fleece filter mat | 1 x 3243300: 555/565 m <sup>3</sup> /h<br>2 x 3243300: 670/690 m <sup>3</sup> /h                       |

# Features

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|--|---|
| Unimpeded air flow (without filter mats) | At 60 Hz: 965 m <sup>3</sup> /h   |
| Rated operating voltage                  | 115 V, 1~, 60 Hz  |
| Rated power Pel                          | At 60 Hz: 138 W   |
| Rated current max.                       | At 60 Hz: 1.2 A   |
| Dimensions                               | Width: 400 mm<br>Height: 133 mm<br>Depth: 400 mm  |
| Installation depth                       | 34.6 mm   |
| Mounting cut-out                         | Width of opening: 258 mm<br>Depth of opening: 258 mm  |
| Protection category IP to IEC 60529      | 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 fiber filter can be used to increase the protection category to IP 55 (see accessories).<br>To improve energy efficiency and increase equipment service life, we recommend thermostats or temperature displays. |
| Service life of fans (L10, 40 °C))       | At 50 Hz: 67,800 h<br>At 60 Hz: 66,400 h  |
| Operating temperature range              | -20 °C...55 °C  |
| Storage temperature range                | -40 °C...70 °C  |
| Noise pressure level                     | At 60 Hz: 60 dB(A)  |
| Packaging unit                           | 1 pc(s).  |
| Net weight                               | 5.7 kg  |
| Gross weight                             | 6 kg  |
| Customs tariff number                    | 84145915  |
| ETIM 9                                   | EC000320  |
| ETIM 8                                   | EC000320  |

# Features

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| ECLASS 8.0 | 27180716 |
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| Product description | SK Roof-mounted fan TopTherm, 567.98 cfm 115 V, 1~, 50/60 Hz, WHD: 400 x 133 x 400 mm |
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# 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 |
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