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Roof-mounted fan, roof vent – SK 3140.110

Date: Aug 18, 2021



## Roof-mounted fan, roof vent – SK 3140.110 created: 18.08.2021 on www.rittal.com/com-en



| 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<br>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,<br>unimpeded air flow<br>(without filter mats): | / 965 m³/h                                                                                                                           |
| Air throughput,<br>unimpeded air flow<br>(with filter mats):    | / 759 m³/h                                                                                                                           |
| Rated operating voltage:                                        | 115 V, 1~, 60 Hz                                                                                                                     |
| Dimensions:                                                     | Width: 400 mm<br>Height: 133 mm                                                                                                      |

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Depth: 400 mm

| Required mounting cut-out:          | Width: 258 mm<br>Depth: 258 mm                                                           |
|-------------------------------------|------------------------------------------------------------------------------------------|
| Installation depth:                 | 34.6 mm                                                                                  |
| Temperature range:                  | Bearing: -40 °C+70 °C<br>Operation (environment): -20 °C+55 °C                           |
| Power consumption P <sub>el</sub> : | At 60 Hz: 138 W                                                                          |
| Rated current max.:                 | At 60 Hz: 1.2 A                                                                          |
| Miniature circuit-<br>breaker/fuse: | 3 A                                                                                      |
| Service life at 50 Hz:              | 67800 h                                                                                  |
| Service life at 60 Hz:              | 66400 h                                                                                  |
| Noise level:                        | At 60 Hz: 60 dB(A)                                                                       |
| Fan:                                | Radial, capacitor motor                                                                  |
| eCI@ss 8.0/8.1:                     | 27180716                                                                                 |
| Packs of:                           | 1 pc(s).                                                                                 |
| Weight/pack:                        | 6 kg                                                                                     |
| EAN:                                | 4028177709157                                                                            |
| Customs tariff number:              | 84145915                                                                                 |
| ETIM 7.0:                           | EC000320                                                                                 |
| ETIM 6.0:                           | EC000320                                                                                 |
| eCI@ss 8.0/8.1:                     | 27180716                                                                                 |
| eCl@ss 6.0/6.1:                     | 27180716                                                                                 |
| Product description:                | SK roof-mounted fan TopTherm, 873/965 m³/h, 115 V, 1~, 50/60 Hz, WHD: 400 x 133 x 400 mm |

**Approvals** 

| Approvals:    | Approval overview CSA UL + C-UL - FTTA UR + C-UR |
|---------------|--------------------------------------------------|
| Certificates: | EAC                                              |

Declaration of conformity

**Declarations:** 

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