

Rittal – The System.

Faster – better – everywhere.

Roof-mounted fan, roof vent – SK 3140.110

Date : May 29, 2018

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



Roof-mounted fan, roof vent – SK 3140.110

created: 29.05.2018 build on www.rittal.com/us-en



Product description

Color: 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 for connection, including filter mat

Note: The use of temperature controllers or indicators is recommended to ensure the fans are energy efficient

Product features

**Air throughput
(unimpeded air flow):** 873 m³/h (513.8 cfm)

**Unimpeded air flow
(without filter mats):** 873 m³/h / 965 m³/h

**Unimpeded air flow
(with filter mats):** 725 m³/h / 759 m³/h

**Rated operating
voltage:** 115 V, 1~, 50 Hz/60 Hz

Dimensions: Height: 133 mm (5.2 ")
Width: 400 mm (16 ")
Depth: 400 mm (16 ")

Required mounting Width: 258 mm (10 ")

cut-out:	Depth: 258 mm (10 ")
Installation depth:	34.6 mm
Temperature range:	Storage: -40°C...+70°C Operation (environment): -30°C...+55°C
Rated power Pel:	At 50 Hz: 101 W At 60 Hz: 135 W
Rated current (max.):	At 50 Hz: 0.88 A At 60 Hz: 1.17 A
Miniature circuit-breaker/fuse:	6 A
Diagonal fan:	Radial, capacitor motor
Packaging unit:	1 pc(s).
EAN:	4028177709157
Customs tariff number:	84145915
ETIM 6.0:	EC000320
ETIM 5.0:	EC000320
eCl@ss 8.0/8.1:	27180716
eCl@ss 7.0/7.1:	27180716
eCl@ss 6.0/6.1:	27180716
eCl@ss 5.1/5.1.4:	27180707
Product description (long):	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
Declarations:	Declaration of conformity