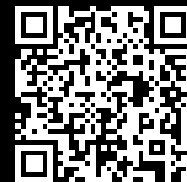


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SK 3144.000

Tangential fans for 482.6 mm (19")

State: 7/23/2026 (Source: [rittal.com/us-en](https://www.rittal.com/us-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SK 3144.000 - Tangential fans for 482.6 mm (19") Air throughput 188.34 cfm

2U blower fan with up to 188.34 cfm air throughput. Minimal noise generation of 52 dB, making the fan suitable for use in office environments.

Features

Model No.	SK 3144.000
Product description	Compared to other fans, pressure fans for direct installation into the 19" level are distinguished in particular by a wide air flow and good noise characteristics.
Color	RAL 9005
Supply includes	Wired unit ready for connection Filter Mat
Speed	2,245 rpm
Rated operating voltage	230 V, 1~, 50 Hz/60 Hz
Rated power Pel	At 50 Hz: 37 W At 60 Hz: 46 W
Rated current max.	At 50 Hz: 0.16 A At 60 Hz: 0.22 A
Dimensions	Width: 482.6 mm Height: 88 mm Depth: 163 mm Width: 19 " Height: 3.46 " Depth: 6.42 "
Noise pressure level	At 50 Hz: 52 dB(A) At 60 Hz: 62 dB(A)
Maximum static pressure difference	65 - 70 Pa
Operating temperature range	-10 °C...55 °C 14 °F...131 °F

Features

Internal circuit at 50 Hz	320 m³/h 188.3 cfm
Internal circuit at 60 Hz	330 m³/h 194.2 cfm
Packaging unit	1 pc(s).
Net weight	2.2 kg
Gross weight	2.4 kg
Customs tariff number	84145915
ETIM 9	EC000320
ETIM 8	EC000320
ECLASS 8.0	27180716
Product description	SK tangential fan, for 482.6 mm (19), 188.3 cfm 230 V, 50/60 Hz, WHD: 482.6 x 88 x 158 mm

Approvals

Explanations	Declaration of conformity
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