

Rittal – The System.

Faster – better – everywhere.



SK 3145.000

Tangential fans for 482.6 mm (19")

State: 5/22/2026 (Source: rittal.com/us-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SK 3145.000 - 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 3145.000 |
| 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 | 115 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: 0.32 A |
| Dimensions | Width: 482.6 mm Height: 88 mm Depth: 158 mm Width: 19 " Height: 3.46 " Depth: 6.22 " |
| 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 m ³ /h 188.3 cfm |
| Internal circuit at 60 Hz | 330 m ³ /h 194.2 cfm |
| Packaging unit | 1 pc(s). |
| Net weight | 2.3 kg |
| Gross weight | 2.388 kg |
| Customs tariff number | 84145915 |
| ETIM 9 | EC000320 |
| ETIM 8 | EC000320 |
| ECLASS 8.0 | 27180716 |
| Product description | SK Tangential fans for 486. mm (19") installation, 188.3 cfm 115 V, 50/60 Hz, WHD: 482.6x88x158 mm |

Approvals

Explanations

Declaration of conformity