

Rittal SK 3239.700 Fan and filter 230 V 16.5 W (W x H x D) 204 × 204 × 105 mm 1 pc(s)



EAN: 4028177998216

Part number: 3239700

Item no: 3340296 - 62



Product type	Fan and filter
Operating voltage	230 V
Power	16.5 W
Noise emission (max.)	54 dBa
Width	204 mm

Highlights & Details

Blue e+ filter fan

- Highest air flow by pleated filter in the delivery condition
- Easy change of filter through a new opening mechanism at the lamellar grid
- Faster mounting on the cabinet by optimized latching hooks
- Diagonal fan technology provides for a more even and constant ventilation of the control cabinet through higher pressure stability
- Installation without any tools

Technical specifications

- Colour RAL 7035
- Fan: Axial, split pole motor
- Air flow free-blowing (with nonwoven filter): At 50 Hz: 100 m³/h / at 60 Hz: 115 m³/h.
- Air flow free-blowing (with folded filter): At 50 Hz: 110 m³/h / at 60 Hz: 125 m³/h.
- Air power with associated outlet filter incl. nonwoven filter: At 50 Hz: 75 m³/h / At 60 Hz: 86 m³/h.
- Air power with associated outlet filter including folded filter: At 50 Hz: 92 m³/h / at 60 Hz: 104 m³/h.
- Rated operating voltage 230 V, 1~, 50 Hz/60 Hz
- Nominal power P_{el}: At 50 Hz: 14.7 W / at 60 Hz: 16.5 W.
- Rated current max.: At 50 Hz: 0.1 A / At 60 Hz: 0.12 A
- Installation depth: 84 mm
- Outbreak width 177 mm
- Outbreak - Height 177 mm
- IP54 with fleece filter/line filter
- IP55 with folded filter and absorption mat
- IP56 with fleece filter/line filter and jet-water hood
- Protection class NEMA



- Type 12 with fleece filter/line filter
- Type 3
- Type 3R
- Type 4
- Type 4X with fleece filter/folding filter and spray water hood
- Fuse: Circuit breaker / safety fuse 2 A
- Operating temperature range --15°C...55°C.
- Storage temperature range -30°C...70°C.
- Sound pressure level: At 50 Hz: 51 dB(A) / at 60 Hz: 54 dB(A)

Product type	Fan and filter
Type	SK 3239.700
Features	Fan
Operating voltage	230 V
Max. current consumption	0.12 A
Power	16.5 W
Noise emission (max.)	54 dBa
Air flow rate	125 m³/h
Compatible with	Rittal
Factory colour	Multicolour
Min. temperature	-15 °C
Max. temperature	55 °C
IP rating	IP54
Width	204 mm
Height	204 mm
Depth	105 mm
Dim	(W x H x D) 204 × 204 × 105 mm
Weight	920 g



Content	1 pc(s)
UKCA	yes

Description

Complete fan unit for tool-free assembly on surfaces. Air flow from 20 - 1,160 m³/h, protection class standard IP 54.

Filter fans with diagonal fan technology are more pressure-stable and offer a constant air power. The diagonal outlet direction ensures more even cooling of the control cabinet.

This text is machine translated.

Scope of delivery

- Completely ready-to-install unit, including fluted filter

Hints

For the 3237.XXX filter fan, the device is connected to 2 individual wires (length approx. 300 mm), for all other filter fans with a spring-loaded terminal

