Rittal - The System.

Faster – better – everywhere.

■ TopTherm Filter Fan Units EMC – SK 3241.610

Date : May 29, 2018



ENCLOSURES >> POWER DISTRIBUTION >> CLIMATE CONTROL >> IT INFRASTRUCTURE >> SOFTWARE & SERVICES >>

TopTherm Filter Fan Units EMC – SK 3241.610

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



Product	descri	intion
FIOUUCI	uescii	puon

Color: RAL 7035

Protection category IP to IEC 60 529:

IP 56

: with standard filter and hose-proof hood: IP 56

Supply includes:

Complete unit ready for connection, including filter mat

Note:

For energy-efficient operation of the filter fan units, we recommend using the enclosure internal thermostat, the speed control or the digital enclosure internal temperature display and thermostat.

Product features

Air throughput At 50 Hz: 230 m³/h (135.4 cfm) (unimpeded air flow): At 60 Hz: 250 m³/h (147.1 cfm)

Rated operating voltage:

115 V, 1~, 50 Hz/60 Hz

Dimensions:

Height: 255 mm (10 ") Width: 255 mm (10 ")

Required mounting cut-out:

Height: 224 mm (8.8 ") Width: 224 mm (8.8 ")

Build depth:

25 mm (0.98 ")

Installation depth:

107 mm (4.2 ")

© Rittal 2018

Temperature range: Storage: -30°C...+70°C Operation (environment): -30°C...+55°C **EMC** version: yes At 50 Hz: 40 W Rated power Pel: At 60 Hz: 42 W Rated current (max.): At 50 Hz: 0.52 A At 60 Hz: 0.48 A 4 A Miniature circuitbreaker/fuse: Noise pressure level: At 50 Hz: 54 dB(A) At 60 Hz: 56 dB(A) Diagonal fan: Axial, self-starting shaded pole motor Packaging unit: 1 pc(s). Weight/packaging 2.12 kg (4.7 lb.) unit: EAN: 85948 **Customs tariff** 84145100 number: **Approvals** Approvals: **DNV-GL** UL + C-UL - FTTA UR + C-UR **Certificates:** EAC

© Rittal 2018

Declaration of conformity

Declarations: