



## "FPF15K" SERIES FAN FILTERS



Type of material: Standard color:

Protection degree:

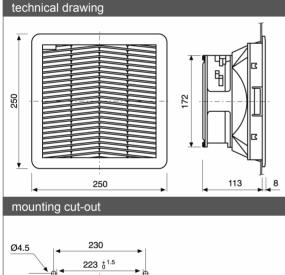
Fixing system:

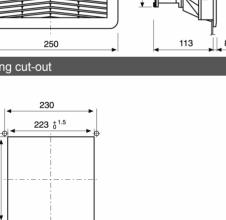
Plate thickness: Storage temperature: Motor Lifetime L10 at 40°C: Motor protection: **Electrical connection:** 

Earth connection: Appliance class: Type of filter media:

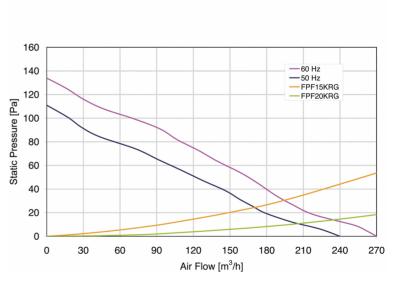
Filtering class: Degree of separation: Dust retention capacity: Note: Weight: Approvals:

ABS/PC alloy RAL 7032, RAL 7035 and RAL 9005 - other colors on request IP54, according to EN 60529 Std Type 12, according to UL 508 Std by elastic hooks, otherwise by four 4.8 mm self-threading screws from 1.5 mm to 2.2 mm from -40°C to +70°C 45,000 h thermal by terminal block 3 poles L-N-PE, 2.5 mm<sup>2</sup> (12 AWG) by PE pole Class I thermo-linked progressive structure synthetic fibre class G3, according to EN 779 85% - DIN 24185 600 g/m^2 filter media is washable for about 10 times 1.7Kg CE, UL E237844





IP 54



Rated Temp. Range Static Fan Noise Rated Rated Max Model Voltage Frequency Approvals Current Powe Air Flow Pressure (V) (Hz) (A) (W) (m3/h) (Pa) [db(A)] (°C) FPF15K\*115BE-110 115 V a.c. 50/60 30/30 240/270 111/134 50.0/55.0 -10 ÷ +50 CE; cURus 0.265/0.274 FPF15K\*115BER-110 115 V a.c. 50/60 0.265/0.274 30/30 240/270 111/134 50.0/55.0 -10 ÷ +50 CE; cURus FPF15K\*230BE-110 230 V a.c. 0.132/0.130 29/29 240/270 111/134 50.0/55.0 -10 ÷ +50 CE; cURus 50/60 CE; cURus 230 V a.c. 29/29 240/270 111/134 50.0/55.0 -10 ÷ +50 FPF15K\*230BER-110 50/60 0.132/0.130

\* U = RAL 7035 R = RAL 7032 N = RAL 9005 \*\*data with uncertainty of 15%

All specifications, data and drawing are subject to change without notice. Please refer to our terms of sales including our warranty and limited liabilities clauses

+ 1.5 0

230 223