



## "FPF15KEG 120" SERIES FAN FILTERS Description: Fan Filter 230 Va.c.

ABS/PC alloy Type of material:

RAL7035 - other colors on request Standard color: IP54, according to EN 60529 Std Protection degree: Type 12, according to UL 508 Std

Fixing system: by elastic hooks, otherwise by four 4.8 mm

self-threading screws from 1.5 mm to 2.2 mm

Storage temperature: from -30°C to +75°C 20,000 h

Motor Lifetime L10 at 40°C

(approx.):

Plate thickness:

Motor protection: thermal

**Electrical connection:** by terminal block 3 poles L-N-PE Earth connection: (by terminal block, PE pole)

Class I Appliance class:

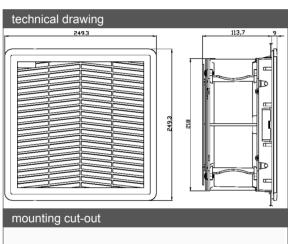
Type of filter media: thermo-linked progressive structure synthetic

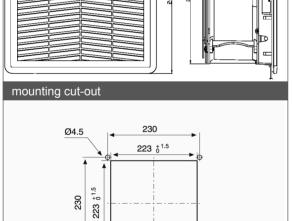
Filtering class: class G3, according to EN 779

Degree of separation: 85% - DIN 24185 Dust retention capacity: 600 g/m^2

filter media is washable for about 10 times Note:

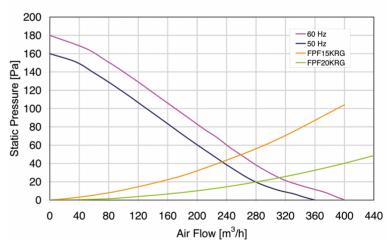
Weight: 3.1 kg Approvals: CE











Model	Voltage	Frequency	Rated Current	Rated Power	Max Air Flow**	Static Pressure	Fan Noise	Rated Temp. Range	Approvals
	(V)	(Hz)	(A)	(W)	(m3/h)	(Pa)	[db(A)]	(°C)	
FPF15KEGU230BE-120	230 V a.c.	50/60	0.292/0.358	68/82	360/400	160/180	61.0/63.0	-10 ÷ +40	CE

\*data with uncertainty of 15%