

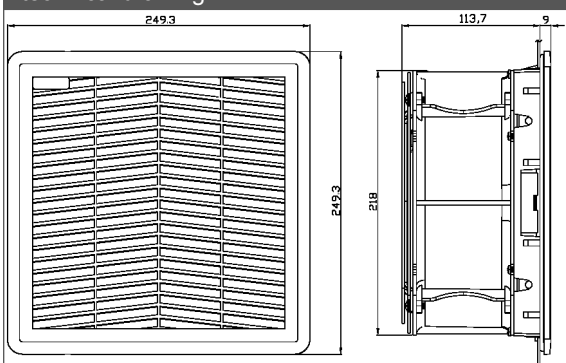
"FPF15KEG 120" SERIES FAN FILTERS

Description: **Fan Filter 230 V.a.c.**

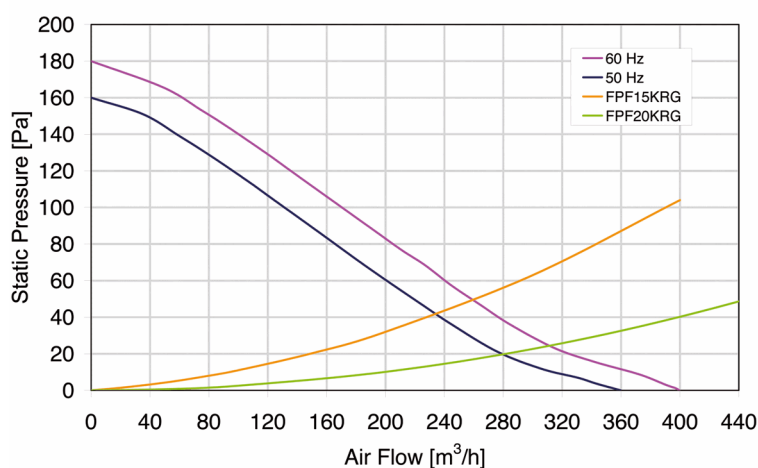
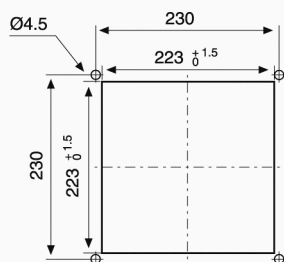


Type of material:	ABS/PC alloy
Standard color:	RAL7035 - other colors on request
Protection degree:	IP54, according to EN 60529 Std Type 12, according to UL 508 Std
Fixing system:	by elastic hooks, otherwise by four 4.8 mm self-threading screws
Plate thickness:	from 1.5 mm to 2.2 mm
Storage temperature:	from -30°C to +75°C
Motor Lifetime L10 at 40°C (approx.):	20,000 h
Motor protection:	thermal
Electrical connection:	by terminal block 3 poles L-N-PE
Earth connection:	(by terminal block, PE pole)
Appliance class:	Class I
Type of filter media:	thermo-linked progressive structure synthetic fibre
Filtering class:	class G3, according to EN 779
Degree of separation:	85% - DIN 24185
Dust retention capacity:	600 g/m ²
Note:	filter media is washable for about 10 times
Weight:	3.1 kg
Approvals:	CE

technical drawing



mounting cut-out



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%