

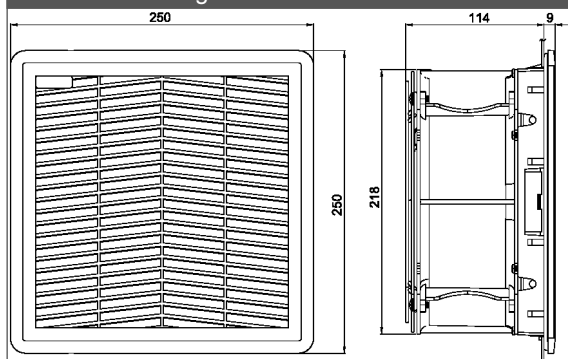
"FPF15KG 130" SERIES FAN FILTER

Description: **Fan Filter 115/230 Va.c.**

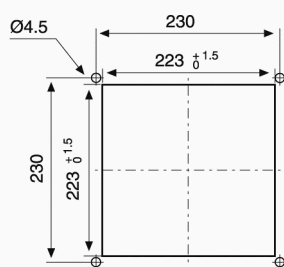


Type of material:	ABS/PC alloy
Standard color:	RAL 7032, RAL 7035 and RAL 9005 - other colors on request
Protection degree:	IP54, according to EN 60529 Std Type 12, according to UL 508 Std
Fixing system:	by elastic hooks, otherwise by four 4.8 mm self-threading screws
Plate thickness:	from 1.5 mm to 2.2 mm
Storage temperature:	from -30°C to +70°C
Motor Lifetime L10 at 40°C (approx.):	50,000 h
Working class of capacitor:	class B
Motor protection:	thermal
Electrical connection:	by screwless terminal block 3 poles L-N-PE, 2.5 mm ² (20 - 14 AWG)
Earth connection:	by 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:	3.5 kg
Approvals:	CE, UL E237844

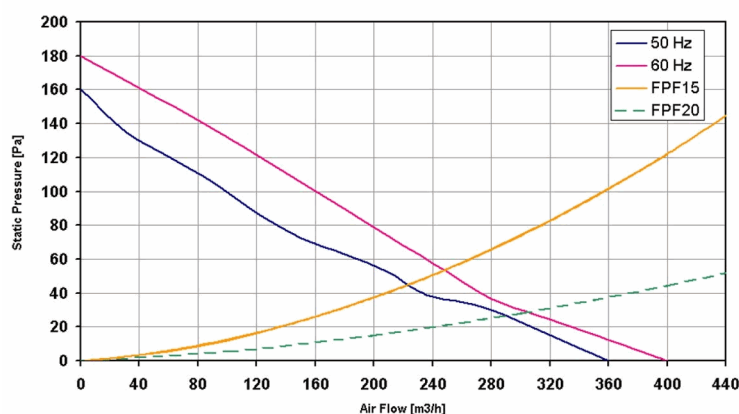
technical drawing



mounting cut-out



IP 54



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)	
FPF15KGR115BE-130	115 V a.c.	50/60	0.60/0.65	68/70	360/400	160/180	66,0/69,2	-10 ÷ +55	CE; cURus
FPF15KGR230BE-130	230 V a.c.	50/60	0.320/0.380	70/85	360/400	160/180	63,3/68,1	-10 ÷ +55	CE; cURus

**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.