

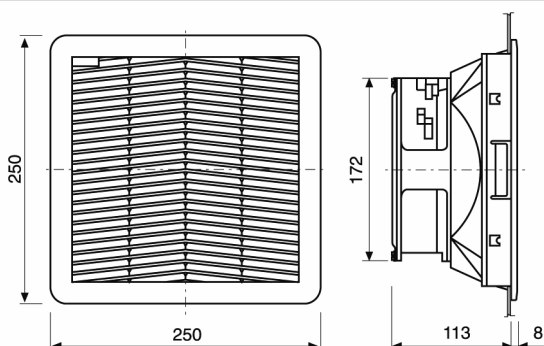
"FPF15KE" SERIES FAN FILTERS

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

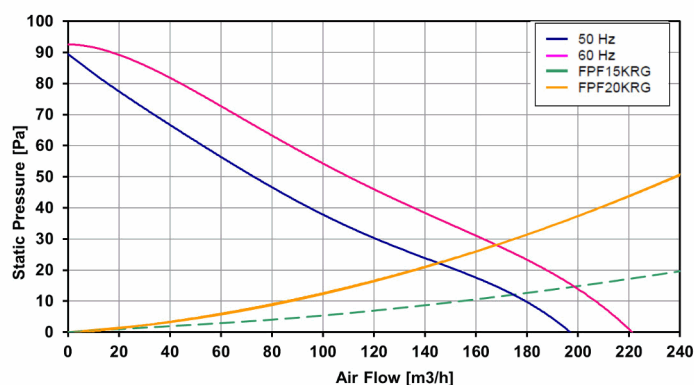
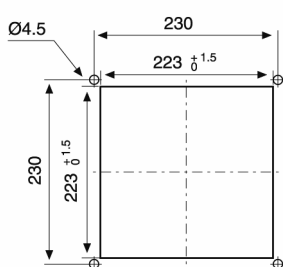


Type of material:	PC/ABS alloy
Standard color:	RAL 7032, RAL 7035 and RAL 9005 - other colors on request
Protection degree:	IP54, according to EN 60529 Std
Fixing system:	by elastic hooks, otherwise by four 4.8 mm self-threading screws
Plate thickness:	from 1.5 mm to 2.2 mm
Storage temperature:	from -40°C to +70°C
Motor Lifetime L10 at 40°C (approx.):	40,000 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:	1.74 kg

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)	(m ³ /h)	(Pa)	[db(A)]	(°C)	
FPF15KE*115BE-110	115 V a.c.	50/60	0.444/0.428	34/34	196/221	90/93	50.0/56.0	-10 + +50	CE
FPF15KE*230BE-110	230 V a.c.	50/60	0.223/0.214	34/34	196/221	90/93	50.0/56.0	-10 + +50	CE

* 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 and are approximate. Please refer to our terms of sales including our warranty and limited liabilities clauses.