

"FPF15KM" SERIES FAN FILTERS

Description: Fan Filter 115/230 Va.c.



Type of material: Standard color:

Protection degree:

Fixing system:

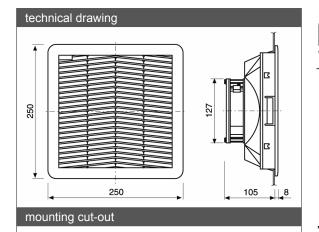
Plate thickness: Storage temperature: Motor Lifetime L10 at 40°C: Motor protection: Electrical connection:

Earth connection: Appliance class: Type of filter media:

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

IP 54

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 impedance by terminal block 3 poles L-N-PE, 2.5 mm² (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 1.4 Kg CE, UL E237844

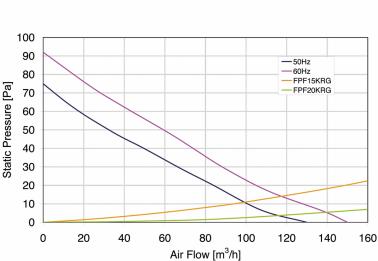


230

223 ⁺₀^{1.5}

Ø4.5

223 ₀^{1.5}



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)	
FPF15KM*115BE-110	115 V a.c.	50/60	0.200/0.160	14/12	130/150	75/92	46.0/50.0	-10 ÷ +50	CE; cURus
FPF15KMR115BER-110	115 V a.c.	50/60	0.200/0.160	14/12	130/150	75/92	46.0/50.0	-10 ÷ +50	CE; cURus
FPF15KM*230BE-110	230 V a.c.	50/60	0.100/0.090	23/21	130/150	75/92	46.0/50.0	-10 ÷ +50	CE; cURus
FPF15KM*230BER-110	230 V a.c.	50/60	0.100/0.090	23/21	130/150	75/92	46.0/50.0	-10 ÷ +50	CE; cURus

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

