



"FPF15KP" SERIES FAN FILTERS Description: Fan Filter 115/230 Va.c.

ABS/PC alloy Type of material:

RAL 7032, RAL 7035 and RAL 9005 - other Standard color:

colors on request

IP54, according to EN 60529 Std Protection degree:

Type 12, according to UL 508 Std

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

self-threading screws from 1.5 mm to 2.2 mm from -40°C to +70°C

Storage temperature: 45,000 h Motor Lifetime L10 at 40°C: Motor protection: impedance

by terminal block 3 poles L-N-PE, Electrical connection:

2.5 mm² (12 AWG)

by PE pole Earth connection: Appliance class: Class I

Type of filter media: thermo-linked progressive structure synthetic

class G3, according to EN 779 Filtering class:

Degree of separation: 85% - DIN 24185 Dust retention capacity: 600 g/m²

Note: filter media is washable for about 10 times

1.4 Kg Weight:

CE, UL E237844 Approvals:

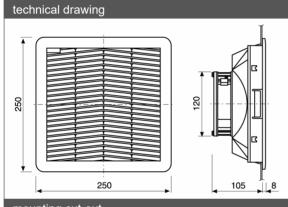
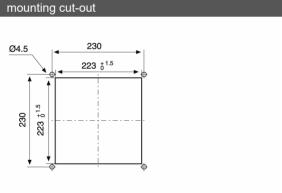
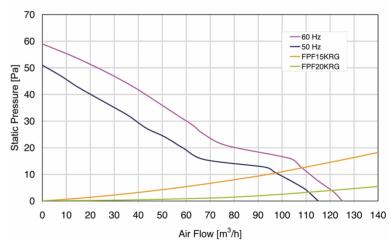




Plate thickness:





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)	
FPF15KP*115BER-110	115 V a.c.	50/60	0.210/0.180	20/18	115/125	51/59	46.0/50.0	-10 ÷ +50	CE; cURus
FPF15KPR115BE-110	115 V a.c.	50/60	0.210/0.180	20/18	115/125	51/59	46.0/50.0	-10 ÷ +50	CE; cURus
FPF15KP*230BE-110	230 V a.c.	50/60	0.125/0.110	20/19	115/125	51/59	46.0/50.0	-10 ÷ +50	CE; cURus
FPF15KP*230BER-110	230 V a.c.	50/60	0.125/0.110	20/19	115/125	51/59	46.0/50.0	-10 ÷ +50	CE; cURus

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

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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.

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