



"FPF12K" SERIES FAN FILTERS



Type of material: Standard color:

Protection degree:

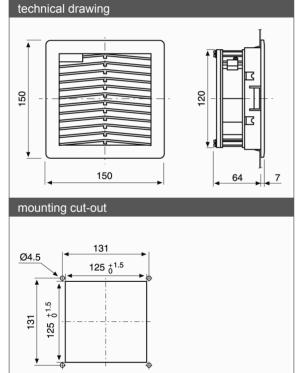
Fixing system:

Plate thickness: Storage temperature: Motor Lifetime L10 at 40°C (approx.): Motor protection: Electrical connection: Earth connection: Appliance class: Type of filter media:

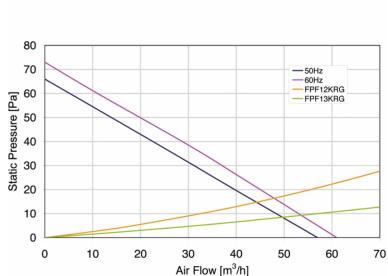
Filtering class: Degree of separation: Dust retention capacity: Note: Weight: Approvals: ABS/PC alloy RAL 7032, RAL 7035 and RAL 9005 - other colors on request IP54, according to EN 60529 Std; Type 12, according ti UL 508 Std by elastic hooks, otherwise by four 4.8 mm self-threading screws from 1.5 mm to 2.2 mm from -40°C to +70°C 45,000 h

impedance

by terminal block 2 poles L-N, 2.5 - 4 mm² by M4 thread hole on fan's casing class III for 24V, class I for other voltage thermo-linked progressive structure syntetich fibre class G3, according to EN 779 85% - DIN 24185 600 g/m² filter media is washable for about 10 times 0.8Kg CE, UL E237844







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.





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)	
FPF12K*115BE-110	115 V a.c.	50/60	0.210/0.180	20/18	57/61	66/73	46.0/49.0	-10 ÷ +50	CE; cURus
FPF12K*115BER-110	115 V a.c.	50/60	0.210/0.180	20/18	57/61	66/73	46.0/49.0	-10 ÷ +50	CE; cURus
FPF12K*230BE-110	230 V a.c.	50/60	0.125/0.110	20/19	57/61	66/73	46.0/49.0	-10 ÷ +50	CE; cURus
FPF12K*230BER-110	230 V a.c.	50/60	0.125/0.110	20/19	57/61	66/73	46.0/49.0	-10 ÷ +50	CE; cURus
FPF12K*24BER-110	24 V a.c.	50/60	0.810/0.850	15/16	57/61	66/73	46.0/49.0	-10 ÷ +50	CE
FPF12KR24BE-110	24 V a.c.	50/60	0.810/0.850	15/16	57/61	66/73	46.0/49.0	-10 ÷ +50	CE

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

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