



"FPF15KPD" SERIES FAN FILTERS



Type of material: Standard colour:

Protection degree:

Fixing system:

Plate thickness: Storage temperature: Motor Lifetime L10 at 40°C (approx.): Motor protection: Electrical connection:

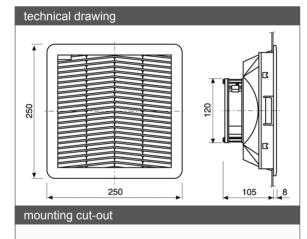
Appliance class: Type of filter media:

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 70.000 h

overcurrent, reverse polarity by terminal block 2 poles +, -2.5 mm² (12 AWG) Class III 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 1.1 Kg CE, UL E237844

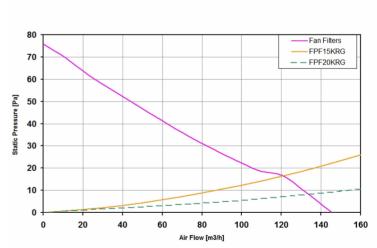


230

223 ±1.5

Ø4.5

223 ^{†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)	
FPF15KP*D24B-110	24 V d.c.	-	0.400	9.6	145	76	42.5	-10 ÷ +50	CE; cURus
FPF15KPRD24BR-110	24 V d.c.	-	0.400	9.6	145	76	42.5	-10 ÷ +50	CE; cURus
FPF15KPRD48B-110	48 V d.c.	-	0.160	7.7	145	76	42.5	-10 ÷ +55	CE
FPF15KPRD48BR-110	48 V d.c.	-	0.160	7.7	145	76	42.5	-10 ÷ +55	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. Please refer to our terms of sales including our warranty and limited liabilities clauses.