





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:

by elastic hooks, otherwise by four 2.2 mm Fixing system:

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

Motor Lifetime L10 at 40°C 70,000 h

(approx.):

Approvals:

IP 54

Plate thickness: Storage temperature:

Motor protection: overcurrent, reverse polarity Electrical connection: by 2 wires +(red), -(black), 24 AWG

Appliance class: Class III

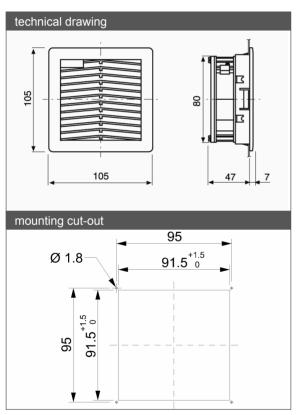
thermo-linked progressive structure Type of filter media: class G3, according to EN 779 Filtering class:

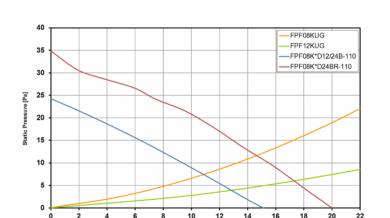
85% - DIN 24185 Degree of separation: Dust retention capacity: 600 g/m<sup>2</sup>

Note: filter media is washable for about 10 times

CE, UL E237844

Weight: 0.3 Kg





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)	
FPF08KUD12B-110	12 V d.c.	-	0.183	2.2	15	24	32.5	-10 ÷ +70	CE
FPF08K*D24B-110	24 V d.c.	-	0.150	3.6	15	24	32.5	-10 ÷ +50	CE; cURus
FPF08K*D24BR-110	24 V d.c.	-	0.150	3.6	20	35	32.5	-10 ÷ +50	CE; cURus

<sup>\*</sup> U = RAL 7035 R = RAL 7032 N = RAL 9005 \*\*data with uncertainty of 15%

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Rev. 28/08/2017 vi\_fpf08kd