

"FPF" SERIES FILTER UNITS

Description: **Filter**



Type of material:

ABS/PC Alloy

Standard colour:

RAL 7032 and RAL 7035 - other colors on request

Protection degree:

IP54, according to EN 60529 standard
Type 12, according to UL 508 standard

Fixing system:

by elastic hooks, otherwise by four self-threading screws

Plate thickness:

from 1.5 mm to 2.2 mm

Storage temperature:

from -45°C to + 75°C

Filtering class:

class G3, according to EN 779

Degree of separation:

85% - DIN 24185

Dust retention capacity:

600 g/m²

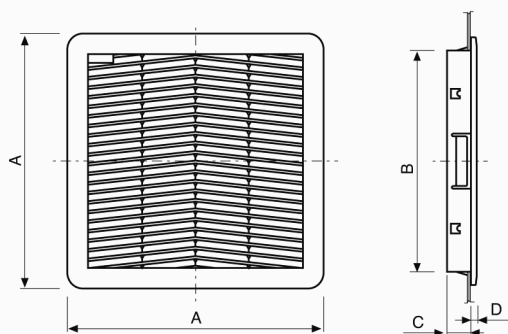
Note:

filter media is washable for about 10 times

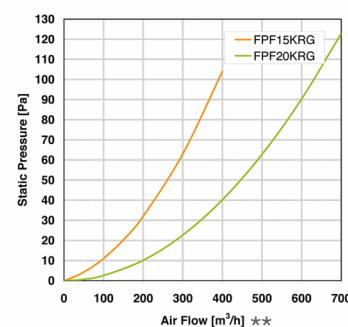
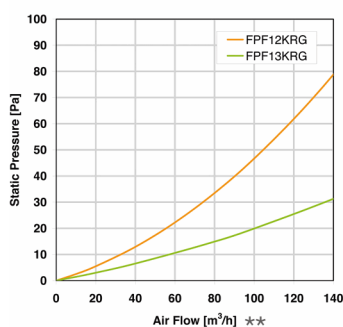
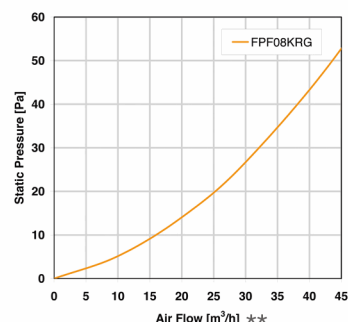
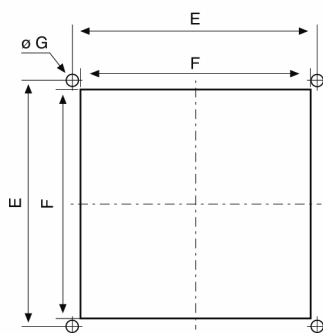
Approvals:

CE; UL E237844

technical drawing



mounting cut-out



Model	A	B	C	D	E	F	G	Cross section free without media	Weight	Approvals
	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(cm²)	(Kg)	
FPF08KRG-100	105	91	14	7	95	92	1.8	27	0.09	CE
FPF12KRG-100	150	124	21	7	131	125	4.5	53	0.18	CE; cURus
FPF13KRG-100	204	175	20	8	185	177	4.5	121	0.35	CE; cURus
FPF15KRG-100	250	220	23	8	230	223	4.5	225	0.54	CE; cURus
FPF20KRG-100	325	288	24	9	302	291	4.5	317	0.848	CE; cURus

data whit uncertainty of 15%

All specifications, data and drawing are subject to change without notice and are approximate.
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