

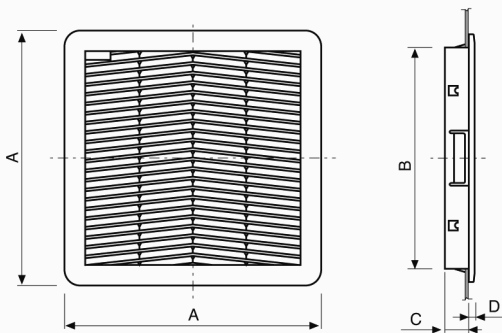
"FPF" SERIES FILTER UNITS

Description: **Filter**

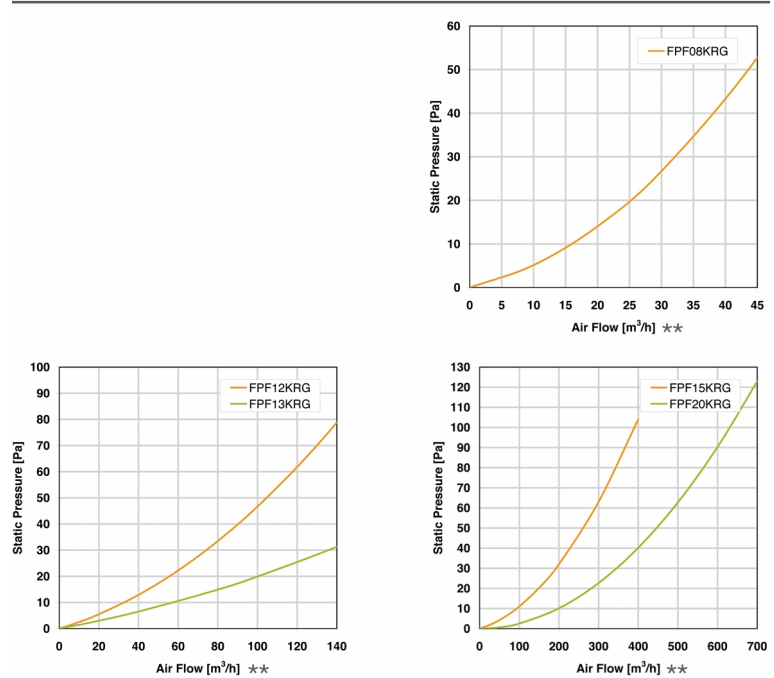
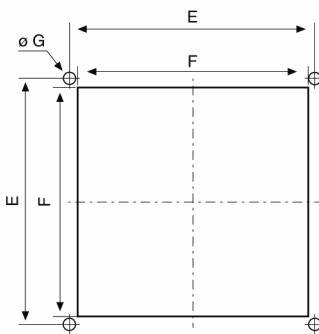


- Type of material:** ABS/PC Alloy
- Standard color:** RAL 7032, RAL 7035 and RAL 9005 - other colors on request
- Protection degree:** IP54, according to EN 60529 standard
- Fixing system:** Type 12, according to UL 508 standard by elastic hooks, otherwise by four self-threading screws
- Plate thickness:** from 1.5 mm to 2.2 mm
- Storage temperature:** from -40°C to + 70°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)	(cm ²)	(Kg)	
FPF08K*G-101	105	91	14	7	95	91.5	1.8	27	0.09	CE; cURus
FPF12K*G-100	150	124	21	7	131	125	4.5	53	0.18	CE; cURus
FPF13K*G-100	204	175	20	8	185	177	4.5	121	0.35	CE; cURus
FPF15K*G-100	250	220	23	8	230	223	4.5	225	0.54	CE; cURus
FPF20K*G-100	325	288	24	9	302	291	4.5	317	0.848	CE; cURus

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

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