



## "FF13PAN" SERIES FAN FILTERS Description: Fan Filter 115/230 Va.c.

Type of material: PC/ABS Alloy, PA 66 GF13 HSL for elastic

clips

Standard color: RAL 7035, other colors on request
Protection degree: IP54, according to EN 60529 Std
Type 12 according to UL 508 Std

Fixing system:by elastic clipsPlate thickness:from 1.3 mm to 3.2 mmStorage temperature:from -40°C to +70°C

Motor Lifetime L10 at 25°C: 100,000 h
Motor protection: thermal

**Electrical connection:** by screwless terminal block 3 poles L-N-PE,

2.5 mm<sup>2</sup> (20 - 14 AWG)

Earth connection: by PE pole Appliance class: class I

Type of filter media: thermo-linked progressive structure synthetic

fibre

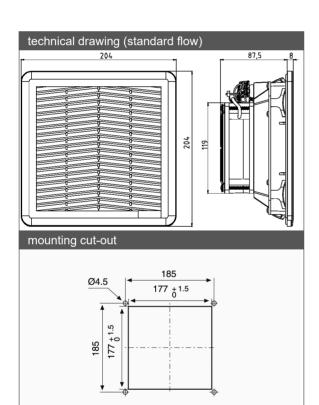
Filtering class: class G3, according to EN 779

**Degree of separation:** 85% - DIN 24185 **Dust retention capacity:** 600 g/m^2

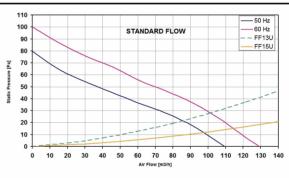
Note: filter media is washable about 10 times

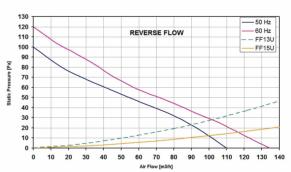
Weight: 1.2 Kg

Approvals: CE; UL E237844; CSA













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)	
FF13PA115UN	115 V a.c.	50/60	0.200/0.180	16/15	110/130	80/100	40.0/44.0	-10 ÷ +55	CE; cURus; cCSAus; cULus
FF13PA115UNR	115 V a.c.	50/60	0.257/0.224	20/18	110/135	100/120	40.0/44.0	-10 ÷ +55	CE; cURus; cCSAus; cULus
FF13PA230*N	230 V a.c.	50/60	0.126/0.110	19/17	110/130	80/100	40.0/44.0	-10 ÷ +55	CE; cURus; cCSAus; cULus
FF13PA230UNR	230 V a.c.	50/60	0.128/0.110	19/18	110/135	100/120	40.0/44.0	-10 ÷ +55	CE; cURus; cCSAus; cULus

data with uncertainty of 15%