

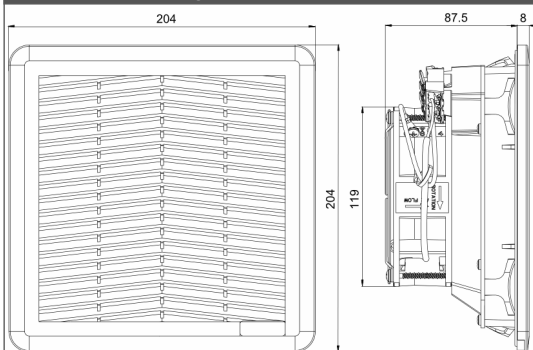
"FF13PAF" SERIES FAN FILTERS

Description: Fan Filter 115/230 Va.c.

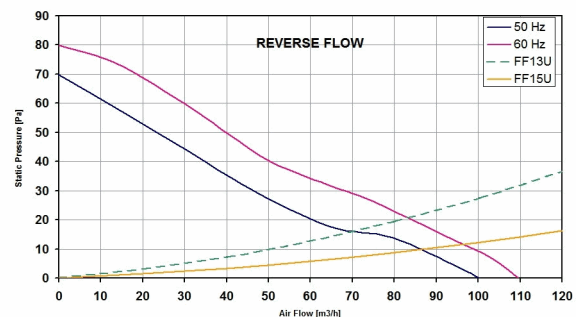
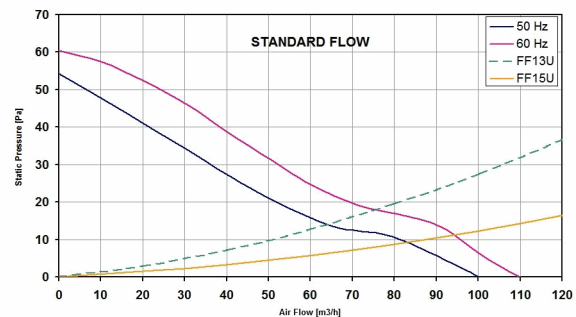
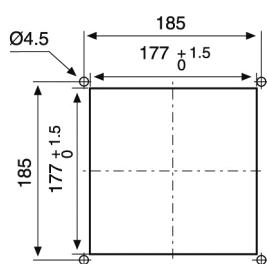


Type of material:	PC/ABS Alloy, PA 66 GF13 HSL for elastic clips
Standard color:	RAL 7035, other colors on request
Protection degree:	IP54, according to EN 60529 Std Type 12 according to UL 508 Std
Fixing system:	by elastic clips
Plate thickness:	from 1.3 mm to 3.2 mm
Storage temperature:	from -40°C to +70°C
Motor Lifetime L10 at 25°C (approx.):	57,000 h
Motor protection:	impedance
Electrical connection:	by screwless terminal block 3 poles L-N-PE, 2.5 mm ² (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

technical drawing (standard flow)



mounting cut-out



Model	Voltage (V)	Frequency (Hz)	Rated Current (A)	Rated Power (W)	Max Air Flow** (m ³ /h)	Static Pressure (Pa)	Fan Noise [db(A)]	Rated Temp. Range (°C)	Approvals
FF13PA115UF	115 V a.c.	50/60	0.213/0.202	19/18	100/110	55/60	46.0/49.0	-10 + +55	CE; cURus; cCSAus
FF13PA115UFR	115 V a.c.	50/60	0.215/0.200	18/18	100/110	70/80	46.0/49.0	-10 + +55	CE; cURus; cCSAus
FF13PA230UF	230 V a.c.	50/60	0.106/0.100	18/18	100/110	55/60	46.0/49.0	-10 + +55	CE; cURus; cCSAus
FF13PA230UFR	230 V a.c.	50/60	0.106/0.100	18/18	100/110	70/80	46.0/49.0	-10 + +55	CE; cURus; cCSAus

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.