



## "FF13PAN" SERIES FAN FILTERS



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

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

by elastic clips, otherwise by four Fixing system:

self-threading screws Plate thickness: from 1.3 mm to 3.2 mm from -40°C to +70°C Storage temperature:

100,000 h Motor Lifetime L10 at 25°C

(approx.):

impedance Motor protection:

**Electrical connection:** by terminal block 3 poles L-N-PE Earth connection: (by M4 screw on fan's casing)

Appliance class:

Type of filter media: thermo-linked progressive structure synthetic

fibre

Filtering class: class G3, according to EN 779

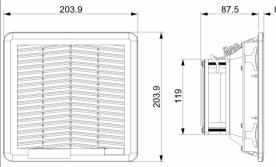
Degree of separation: 85% - DIN 24185 Dust retention capacity: 600 g/m^2

filter media is washable about 10 times Note:

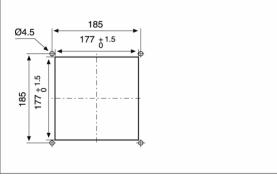
Weight: 1.2 Kg

CE, UL E237844, CSA Approvals:



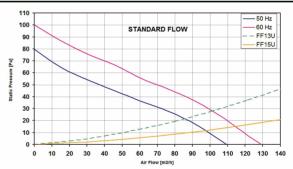


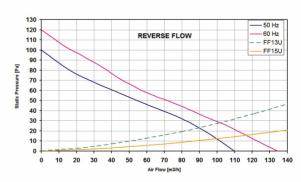
## mounting cut-out











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
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
FF13PA230UN	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
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

data with uncertainty of 15%

All specifications, data and drawing are subject to change without notice and are approximate. Please refer to our terms of sales including our warranty and limited liabilities clause

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