



## "FF12AN" 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 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.):

thermally 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

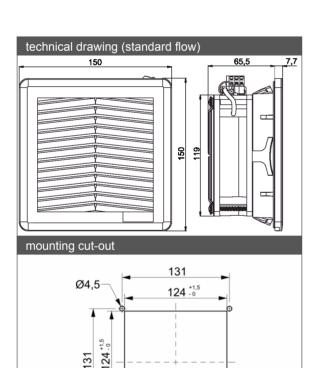
Filtering class: class G3, according to EN 779

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

filter media is washable for about 10 times Note:

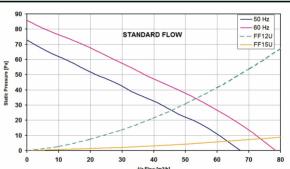
Weight: 0.8 Kg

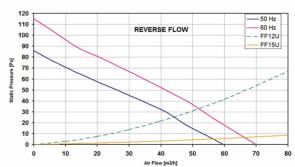
CE, UL E237844, CSA Approvals:











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)	
FF12A115UN	115 V a.c.	50/60	0.260/0.220	19/17	67/79	73/86	40.0/44.0	-10 ÷ +55	CE; cURus; cCSAus
FF12A115UNR	115 V a.c.	50/60	0.260/0.220	19/17	60/70	86/115	40.0/44.0	-10 ÷ +55	CE; cURus; cCSAus
FF12A230UN	230 V a.c.	50/60	0.130/0.100	18/16	67/79	73/86	40.0/44.0	-10 ÷ +55	CE; cURus; cCSAus
FF12A230UNR	230 V a.c.	50/60	0.130/0.100	18/16	60/70	86/115	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 clauses.

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