



## "FF20GA" SERIES FAN FILTERS



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

clips

Standard color:RAL 7035 - other colors on requestProtection degree:IP54, according to EN 60529 standardFixing system:by elastic clips, otherwise by four

self-threading screws

Plate thickness: from 1.3 mm to 3.7 mm (up to 4 mm with

cut-out max tolerance) 53,000/78,000 h for 115V

Working class of capacitor: 57,500/70,000 h for 230V class B for 115V models class A for 230V models

Motor protection: thermal

Electrical connection: by terminal block L-N-PE

Appliance class: class I

Motor Lifetime L10 at 25°C:

Type of filter media: thermo-linked progressive structure synthetic

fibre

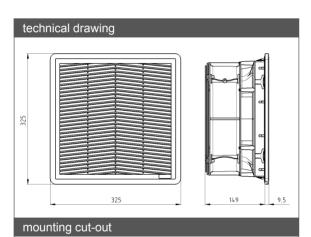
Filtering class: G3, according to EN 779

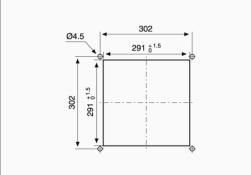
Degree of separation: 85% - DIN 24185

**Dust retention capacity:** 600 g/m^2

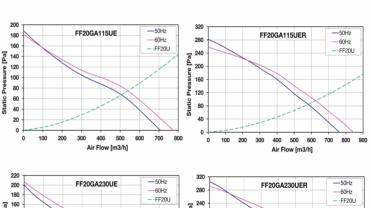
Note: filter media is washable about 10 times

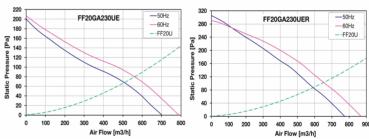
Weight: 4.5 kg Approvals: CE











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)	
FF20GA115UE	115 V a.c.	50/60	1.3/1.5	143/177	708/775	188/181	74.7/78.9	-10 ÷ +60	CE
FF20GA115UER	115 V a.c.	50/60	1.1/1.7	124/192	760/845	282/258	74.7/78.9	-10 ÷ +60	CE
FF20GA230UE	230 V a.c.	50/60	0.67/0.84	155/194	705/790	200/206	72.8/75.8	-10 ÷ +60	CE
FF20GA230UER	230 V a.c.	50/60	0.74/0.90	170/208	773/870	306/291	72.8/75.8	-10 ÷ +60	CE

data with uncertainty of 15%

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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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