



"FF20GA" 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 Std Protection degree:

Fixing system: by elastic clips

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

cut-out max tolerance)

Motor Lifetime L10 at 25°C: 53,000/78,000 h for 115V

57,500/70,000 h for 230V class B for 115V models

Working class of capacitor: class A for 230V models

Motor protection: thermal

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

2.5 mm² (20 - 14 AWG)

Earth connection: by PE pole Appliance class: class I

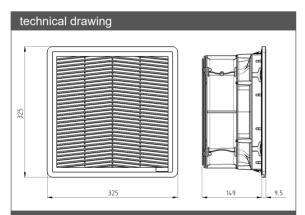
thermo-linked progressive structure synthetic Type of filter media:

G3, according to EN 779 Filtering class: Degree of separation: 85% - DIN 24185

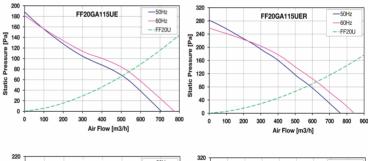
Dust retention capacity: 600 g/m²

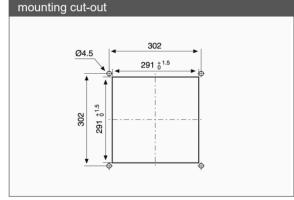
Note: filter media is washable about 10 times

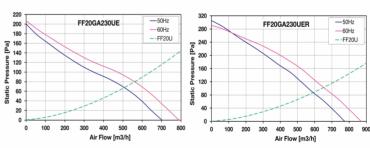
Weight: 4.5 kg











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)	
FF20GA115*ER	115 V a.c.	50/60	1.1/1.7	124/192	760/845	282/258	74.7/78.9	-10 ÷ +60	CE
FF20GA115UE	115 V a.c.	50/60	1.3/1.5	143/177	708/775	188/181	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%

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.

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