

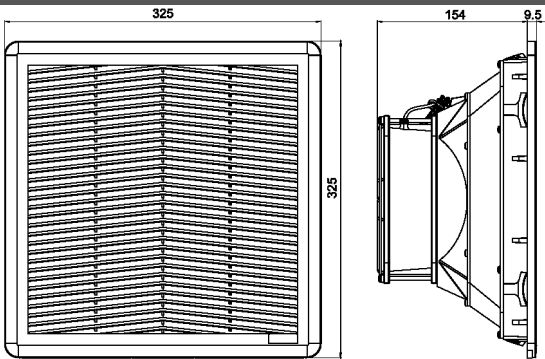
"FF20PA" SERIES FAN FILTERS

Description: Fan Filter 115/230 Va.c.

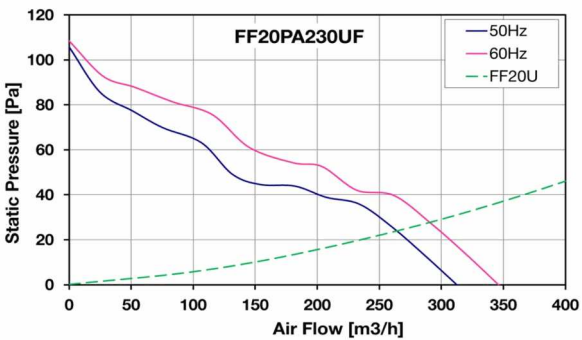
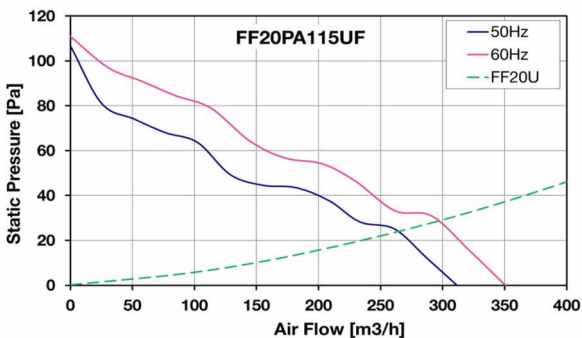
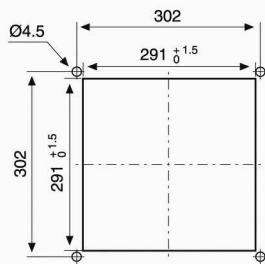


- Type of material: PC/ABS Alloy, PA 66 GF13 HSL for elastic clips
- Standard color: RAL 7035, other colors on request
- Protection degree: IP54, according to EN 60529 Std
- Fixing system: by elastic clips
- Plate thickness: from 1.3 mm to 3.7 mm (up to 4 mm with cut-out max tolerance)
- Storage temperature: from -40°C to +70°C
- Motor Lifetime L10 at 40°C: 40,000 h
- Motor protection: thermal
- Electrical connection: by screwless terminal block 3 poles L-N-PE, 2.5 mm² (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/m²
- Note: filter media is washable about 10 times
- Weight: 2.7 Kg
- Approvals: CE; UL E237844; UL Listed E500932

technical drawing



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)	
FF20PA115UF	115 V a.c.	50/60	0.54/0.51	45/45	310/350	107/111	58.0/61.0	-10 ÷ +55	CE; cURus; cULus
FF20PA230UF	230 V a.c.	50/60	0.27/0.25	45/45	315/345	106/108	58.0/61.0	-10 ÷ +55	CE; cURus; cULus

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.