

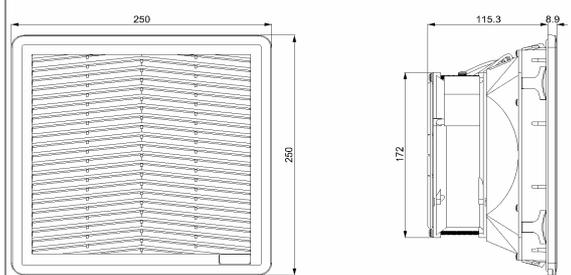
"FF15AF" SERIES FAN FILTERS

Description: **Fan Filter 115/230 Va.c.**

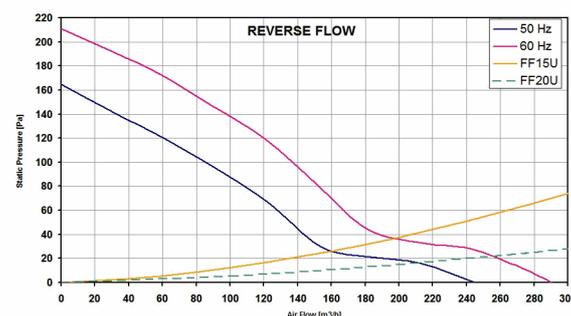
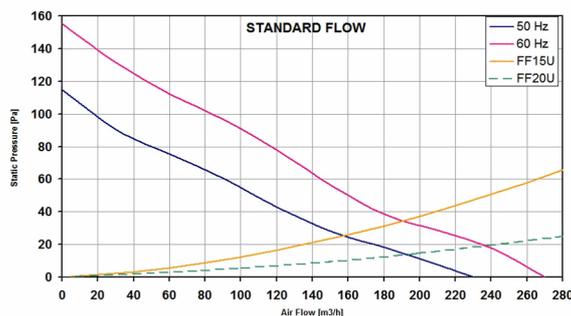
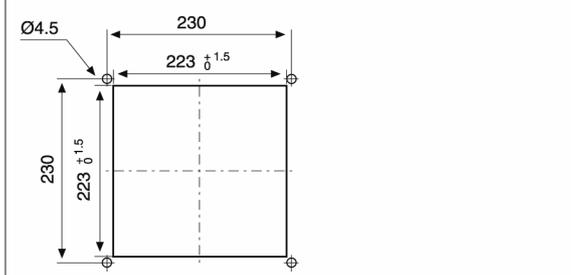


- Type of material:** PC/ABS Alloy, PA 66 GF13 HSL for elastic clips
- Standard color:** RAL 7035, other colors on request
- Protection degree:** IP54, according to EN 60529 standard Type 12 according to UL 508 Std
- Fixing system:** by elastic clips, otherwise by four self-threading screws
- Plate thickness:** from 1.5 mm to 2.5 mm
- Storage temperature:** from -45°C to +75°C
- Lifetime L10 at 25°C:** 80,000 h
- Motor protection:** thermal
- Electrical connection:** by terminal block 3 poles L-N-PE
- Earth connection:** (by terminal block, 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:** 1.5 Kg
- Approvals:** CE, UL E223195 / UL E237844

technical drawing



mounting cut-out



Model	Voltage (V)	Frequency (Hz)	Rated Current (A)	Rated Power (W)	Max Air Flow** (m3/h)	Static Pressure (Pa)	Fan Noise [db(A)]	Rated Temp. Range (°C)	Approvals
FF15A115UF	115 V a.c.	50/60	0.280/0.270	31/31	230/270	115/155	50.0/55.0	-10 ÷ +55	CE; cURus
FF15A115UFR	115 V a.c.	50/60	0.280/0.260	31/31	245/290	165/210	50.0/55.0	-10 ÷ +55	CE; cURus
FF15A230UF	230 V a.c.	50/60	0.134/0.160	32/36	230/270	115/155	50.0/55.0	-10 ÷ +55	CE; cURus
FF15A230UFR	230 V a.c.	50/60	0.135/0.160	32/36	245/290	165/210	50.0/55.0	-10 ÷ +55	CE; cURus

data with uncertainty of 15% The models FF15A230UF and FF15A230UFR are cURus only at 60Hz

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