

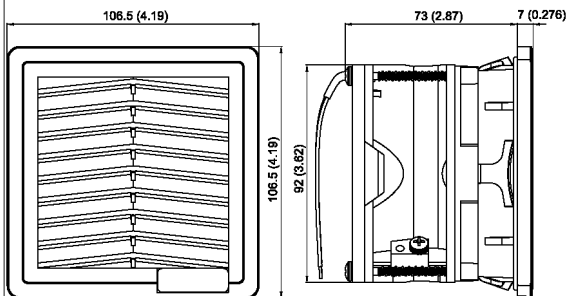
"FF08GAF" SERIES FAN FILTERS TYPE 3R

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

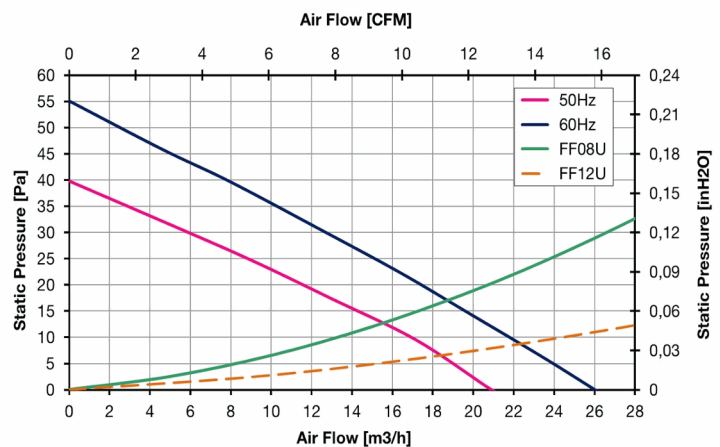
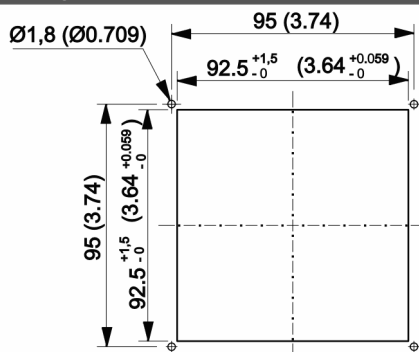


- Type of material:** PTB glass reinforced suitable for outdoor use with respect to UV light and water exposure; PA 66 IGF13 HSL glass fiber reinforced for elastic clips
- Standard color:** RAL 9005
- Protection degree:** IP54, according to EN 60529 Std
Type 3R, according to UL 508 Std
- Fixing system:** by elastic clips
- Plate thickness:** from 1.0 to 2.0 mm (from 0.039 to 0.079 in)
- Storage temperature:** from -40°C to + 70°C (from -40°F to 158°F)
- Motor Lifetime L10 at 40°C:** over 40,000 h
- Motor protection:** impedance
- Electrical connection:** 2 wires L-N, 22AWG UL 3266, 300 mm long (11.81 in)
- Earth connection:** by M4 screw on fan's casing
- 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:** 0.6 Kg (1.32 lb)
- Approvals:** CE; 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
FF08GA115NF3	115 V a.c.	50/60	0.145/0.127	12/10	21/26	40/55	37.0/42.0	-10 + +55	CE; cURus
FF08GA230NF3	230 V a.c.	50/60	0.078/0.068	12/11	21/26	40/55	37.0/42.0	-10 + +55	CE; cURus

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.