

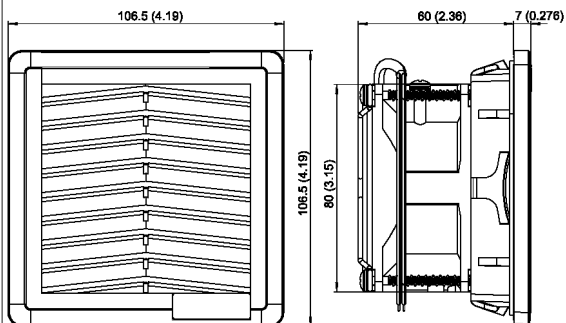
"FF08AN" SERIES FAN FILTERS TYPE 3R

Description: Fan Filter 115/230 Va.c.

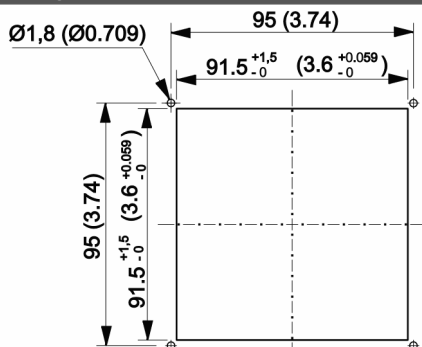


- Type of material:** PBT glass reinforced suitable for outdoor use with respect to UV light and water exposure; PA 66 IGF13 HSL glass fiber reinforced for elastics clips
- Standard color:** RAL 9005
- Protection degree:** IP54, according to EN 60529 Std
Type 3R, according to UL 508 Std
- Fixing system:** 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 20°C:** 50,000 h
- Motor protection:** impedance
- Electrical connection:** 2 black 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:** 0.5 Kg (1.10 lb)
- Approvals:** CE; UL E237844

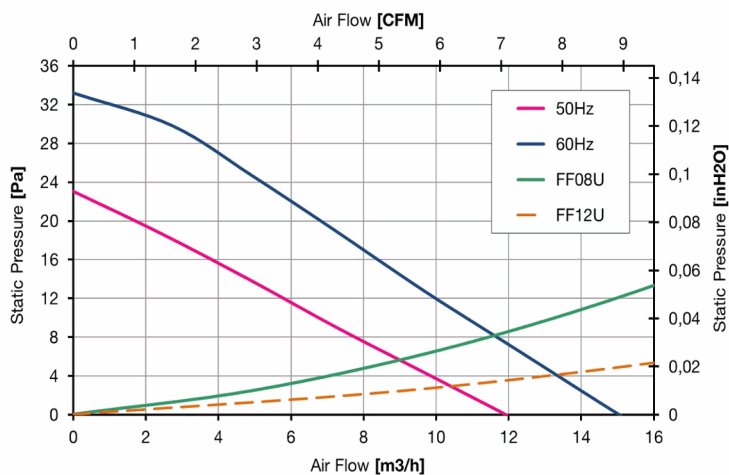
technical drawing



mounting cut-out



IP 54



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)	
FF08A115NN3	115 V a.c.	50/60	0.113/0.092	9.0/7.0	12/15	23/33	33.0/38.0	-10 ÷ +55	CE; cURus
FF08A230NN3	230 V a.c.	50/60	0.062/0.050	10/8.0	12/15	23/33	33.0/38.0	-10 ÷ +55	CE; cURus

data with uncertainty of 15%

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