

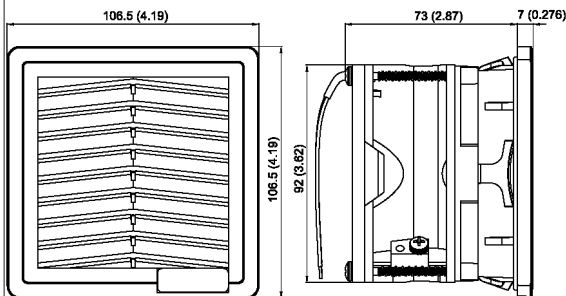
"FF08GAF" SERIES FAN FILTERS TYPE 3R

Description: Fan Filter 115/230 Va.c.

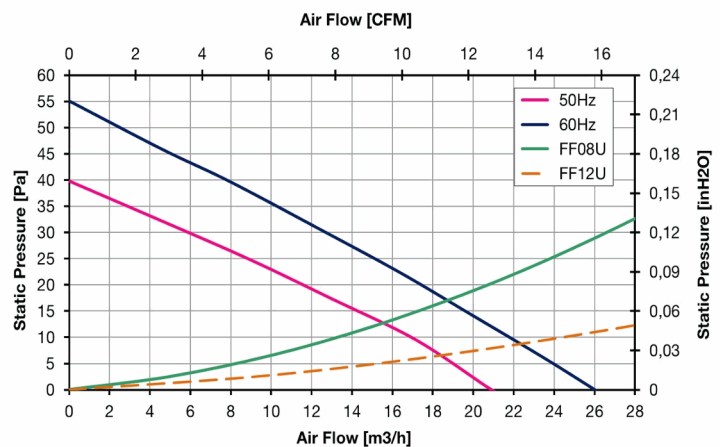
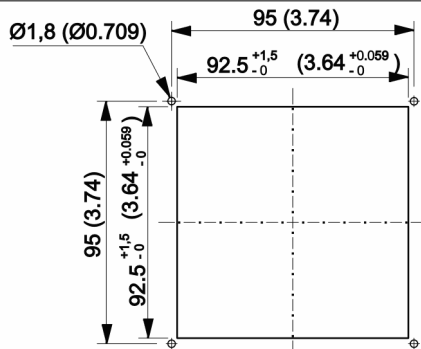


Type of material:	PTB glass reinforced suitable for outdoor use with respect to UV light and water exposure; PA 66 IGF13 HSL glass fiber reinforced for elastic clips
Standard color:	RAL 9005
Protection degree:	IP54, according to EN 60529 Std Type 3R, according to UL 508 Std
Fixing system:	by elastic 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/m ²
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	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)	
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.