

**"FF08GAF" 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  
Type 12, according to UL 508 std  
by elastic clips, otherwise by four self-threading screws

**Fixing system:**

**Plate thickness:** from 1 mm to 2 mm

**Storage temperature:** from -40°C to +70°C

**Motor Lifetime L10 at 40°C (approx.):** over 40,000 h

**Motor protection:** impedance

**Earth connection:** (by M4 screw on fan's casing)

**Electrical connection:** UL 3266 AWG22 lead wires

**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

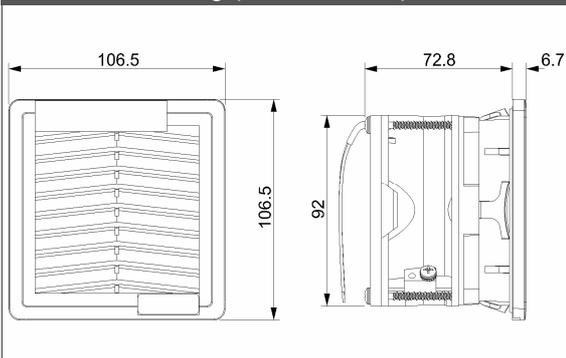
**Dust retention capacity:** 600 g/m<sup>2</sup>

**Note:** filter media is washable about 10 times

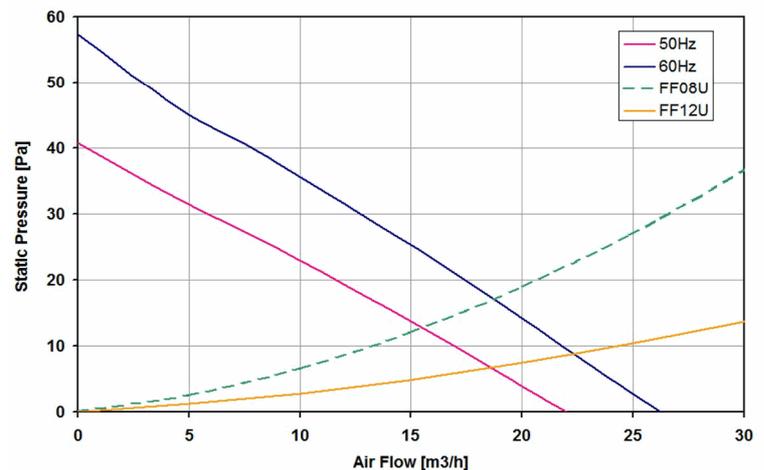
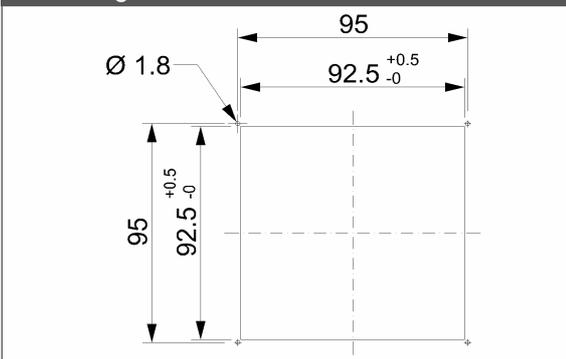
**Weight:** 0.542 Kg

**Approvals:** CE, UL E237844, CSA

**technical drawing (standard flow)**



**mounting cut-out**



Model	Voltage (V)	Frequency (Hz)	Rated Current (A)	Rated Power (W)	Max Air Flow** (m <sup>3</sup> /h)	Static Pressure (Pa)	Fan Noise [db(A)]	Rated Temp. Range (°C)	Approvals
FF08GA115UF	115 V a.c.	50/60	0.145/0.127	12/10	22/26	41/57	37.0/42.0	-10 ÷ +55	CE; cURus; cCSAus
FF08GA230UF	230 V a.c.	50/60	0.078/0.068	12/11	22/26	41/57	37.0/42.0	-10 ÷ +55	CE; cURus; cCSAus

data with uncertainty of 15%

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 clauses.