

"FF08AN" 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

Fixing system: by elastic clips, otherwise by four self-threading screws

Plate thickness: from 1 mm to 2 mm

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

Motor Lifetime L10 at 20°C (approx.): 50,000 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

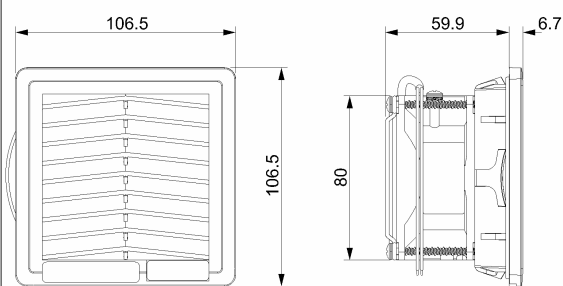
Dust retention capacity: 600 g/m²

Note: filter media is washable about 10 times

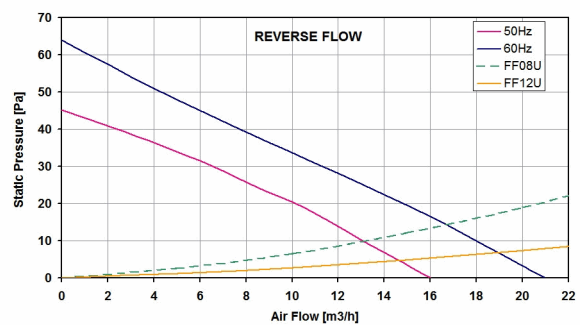
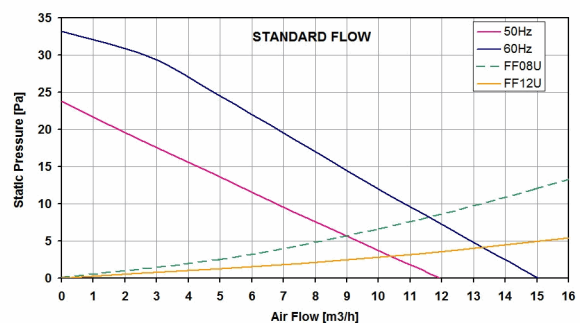
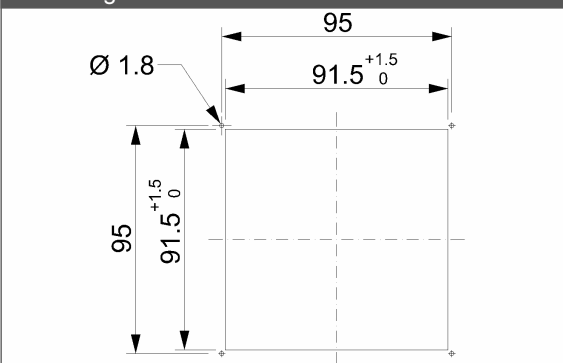
Weight: 0.391 Kg

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** (m3/h)	Static Pressure (Pa)	Fan Noise [db(A)]	Rated Temp. Range (°C)	Approvals
FF08A115UN	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; cCSAus
FF08A115UNR	115 V a.c.	50/60	0.111/0.093	9.0/7.5	16/21	45/64	33.0/38.0	-10 + +55	CE; cURus; cCSAus
FF08A230UN	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; cCSAus
FF08A230UNR	230 V a.c.	50/60	0.063/0.052	10/8.0	16/21	45/64	33.0/38.0	-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.