

"FF13PD" SERIES FAN FILTERS

Description: **Fan Filters 24 V.d.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 standard
Type 12 according to UL 508 Std

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

Plate thickness: from 1.3 mm to 3.2 mm

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

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

Motor protection: auto restart and polarity protection

Electrical connection: by terminal block 2 poles +, -

Appliance class: class III

Type of filter media: thermo-linked progressive structure synthetic fibre

Filtering class: class G3, according to EN 779

Degree of separation: 85% - DIN 24185

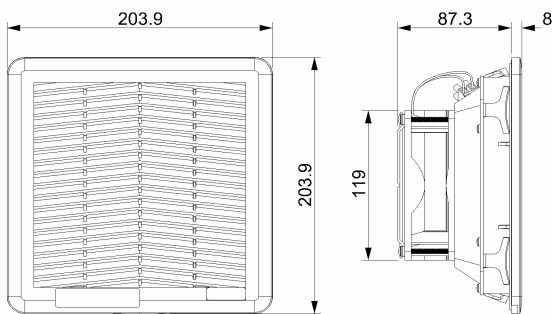
Dust retention capacity: 600 g/m²

Note: filter media is washable about 10 times

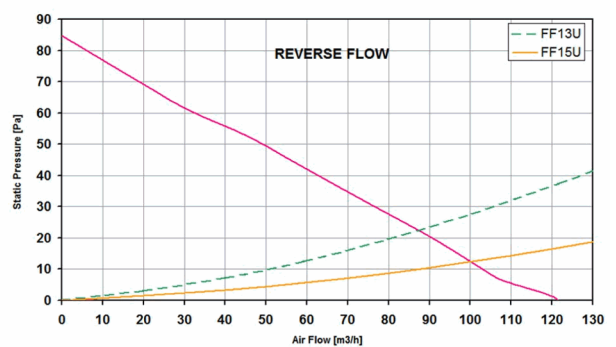
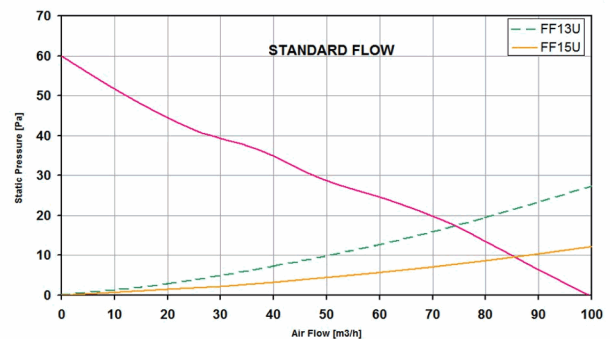
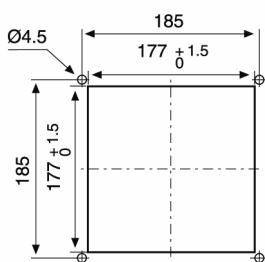
Weight: 0.9 Kg

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
FF13PD24UN	24 V d.c.	-	0.342	8.2	100	60	42.0	-10 + +55	CE; UR; cCSAus
FF13PD24UNR	24 V d.c.	-	0.355	8.5	120	83	42.0	-10 + +55	CE; UR; 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 clause