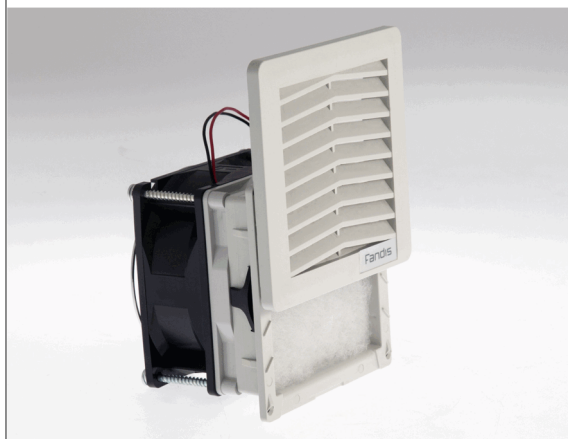


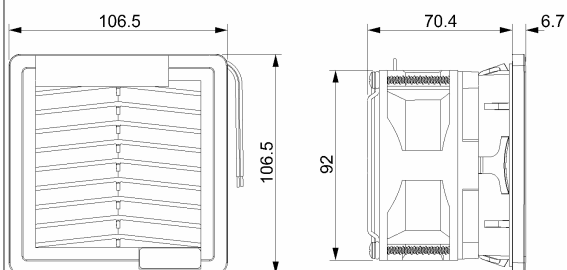
"FF08GDN" SERIES FAN FILTERS

Description: **Fan Filter 24 Vd.c.**

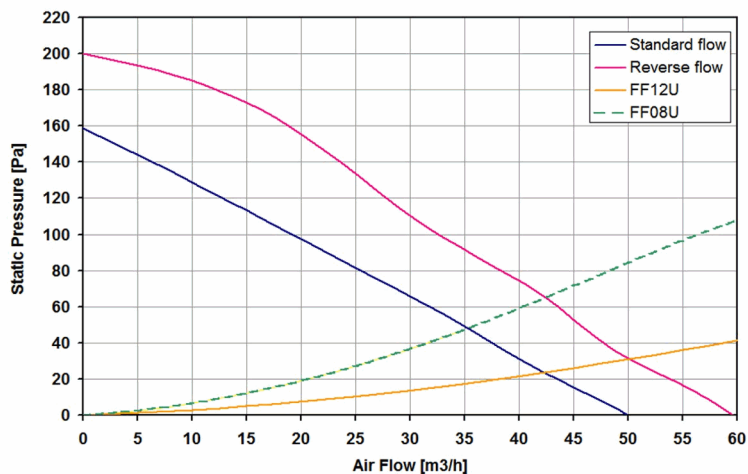
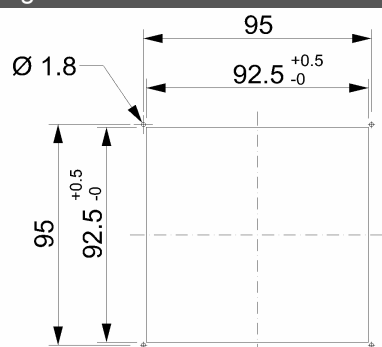


- Type of material:** PC/ABS Alloy, PA 66 GF13 HSL for elastic clips
- Standard color:** RAL 7035, other colors on request
- Protection degree:** FF08GD24UN IP44 and FF08GD24UNR IP54, according to EN 60529 std
Type 1, according to UL 508 std
- Fixing system:** by elastic clips, otherwise by four self-threading screws
- Plate thickness:** from 1.5 mm to 2.2 mm
- Storage temperature:** from -40°C to +70°C
- Motor Lifetime L10 at 25°C (approx.):** 100,000 h
- Motor protection:** auto restart and polarity protection
- Electrical connection:** UL 3385 AWG26 lead wires
- 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:** 0.35 Kg
- Approvals:** CE, UL E237844

technical drawing (standard flow)



mounting cut-out



Model	Voltage (V)	Frequency (Hz)	Rated Current (A)	Rated Power (W)	Max Air Flow** (m ³ /h)	Static Pressure (Pa)	Fan Noise [db(A)]	Rated Temp. Range (°C)	Approvals
FF08GD24UN	24 V d.c.	-	0.610	15	50	160	59.0	-10 ÷ +55	CE; cURus
FF08GD24UNR	24 V d.c.	-	0.710	17	60	200	59.0	-10 ÷ +55	CE; cURus

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