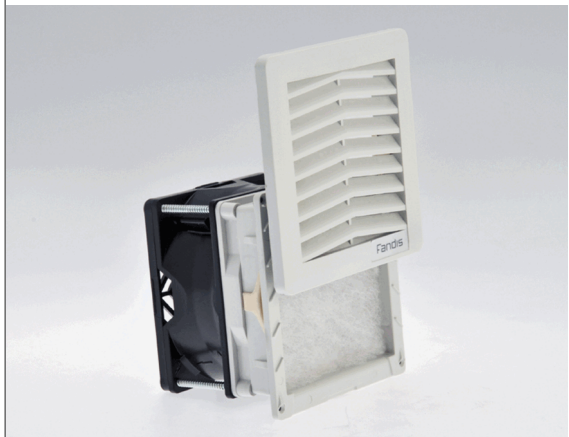


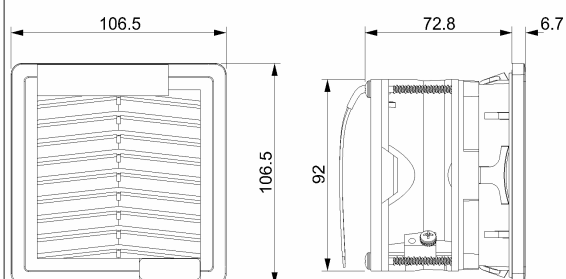
"FF08GAF" SERIES FAN FILTERS

Description: **Fan Filter 115/230 Va.c.**

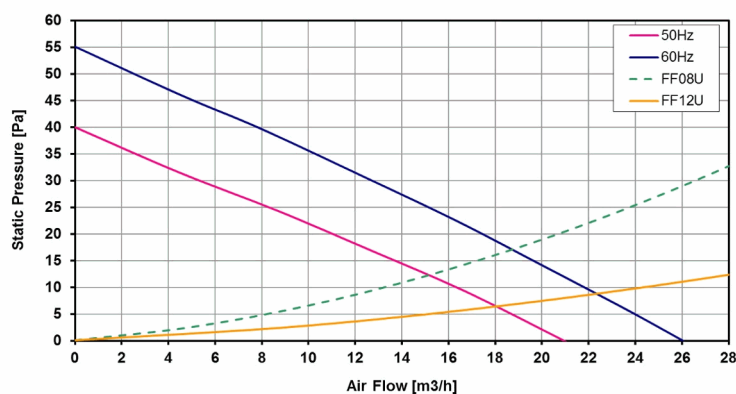
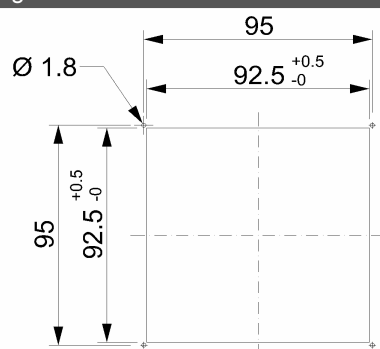


| | |
|--|---|
| Type of material: | PC/ABS Alloy, PA 66 GF13 HSL for elastic clips |
| Standard color: | RAL 7035, other colors on request |
| Protection degree: | IP54, according to EN 60529 std Type 12, according to UL 508 std |
| Fixing system: | by elastic clips |
| Plate thickness: | from 1 mm 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 |
| Electrical connection: | by 2 wires L-N, 22 AWG, color black |
| 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: | 0.550 Kg |
| Approvals: | CE; UL E237844; CSA |

technical drawing (standard flow)



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) | |
| FF08GA115UF | 115 V a.c. | 50/60 | 0.145/0.127 | 12/10 | 21/26 | 40/55 | 37.0/42.0 | -10 ÷ +55 | CE; cURus; cCSAus |
| FF08GA230UF | 230 V a.c. | 50/60 | 0.078/0.068 | 12/11 | 21/26 | 40/55 | 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. Please refer to our terms of sales including our warranty and limited liabilities clauses.