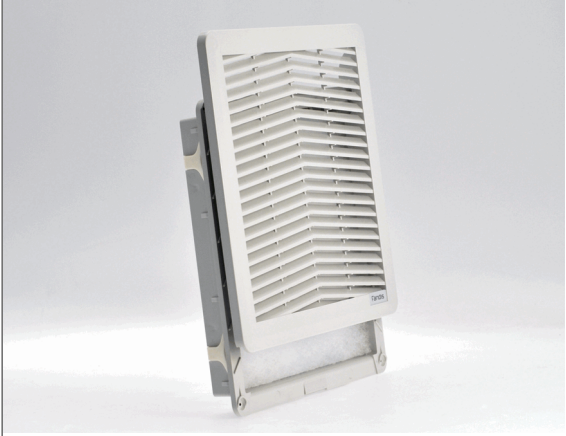


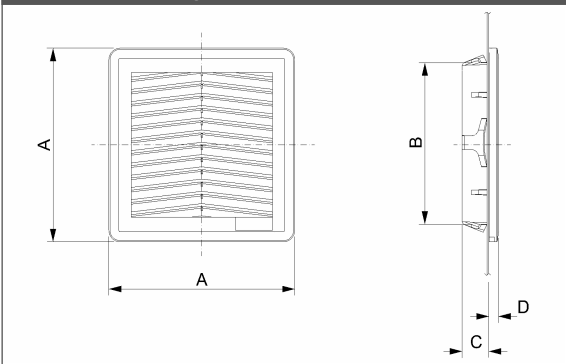
"FF" SERIES FILTER UNITS

Description: **Filter**

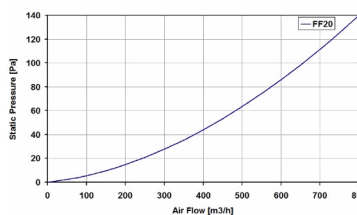
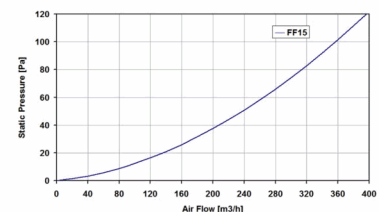
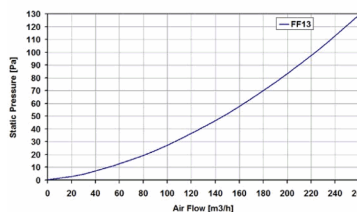
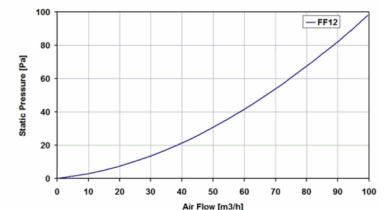
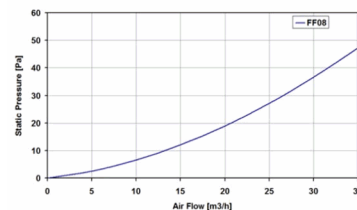
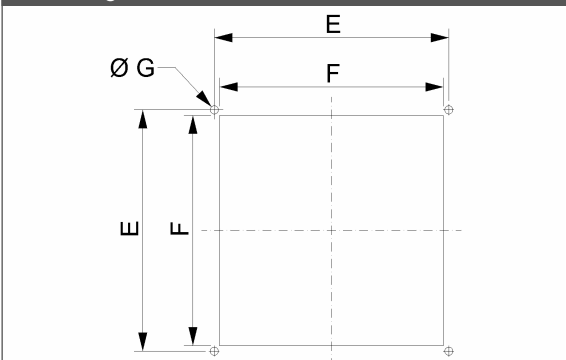


Type of material:	PC/ABS Alloy; PA 66 GF13 HSL for elastic clips
Standard color:	RAL 7035 - other colors on request
Protection degree:	IP54, according to EN 60529 std Type 12 according to UL 508 Std
Fixing system:	by elastic clips, otherwise by four self-threading screws
Plate thickness:	FF08 from 1.0 to 2.0 mm, FF12 and FF13 from 1.3 to 3.2 mm, FF15 and FF20 from 1.3 to 3.7 mm (up to 4 mm with cut-out max tolerance).
Rated temperature range:	from -10°C to + 60°C
Storage temperature:	from -40°C to + 70°C
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 for about 10 times
Approvals:	CE, UL E237844, CSA

technical drawing



mounting cut-out



Model	A	B	C	D	E	F	G	Cross section free without media	Weight	Approvals
	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(cm ²)	(Kg)	
FF08U	106.5	91.5	16.5	6.7	95	91.5 ^{+1.5} ₋₀	1.8	30	0.07	CE; cURus; cCSAus
FF12U	150	124	21.5	7.7	131	124 ^{+1.5} ₋₀	4.5	59	0.18	CE; cURus; cCSAus
FF13U	203.9	176	21.5	8	185	177 ^{+1.5} ₋₀	4.5	134	0.26	CE; cURus; cCSAus
FF15U	250	223	24.9	8.9	230	223 ^{+1.5} ₋₀	4.5	207	0.42	CE; cURus; cCSAus
FF20U	325	291	24.5	9.5	302	291 ^{+1.5} ₋₀	4.5	383	0.60	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.

Technische Änderungen und Irrtümer vorbehalten

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Brand: FANDIS