

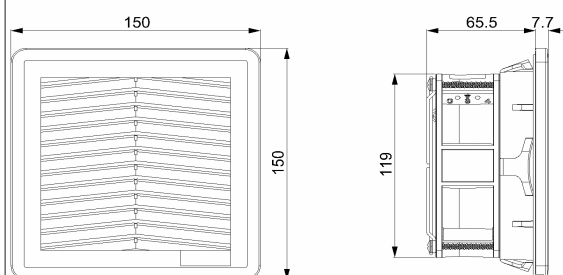
"FF12A24F" SERIES FAN FILTERS

Description: **Fan Filter 24 V.a.c.**

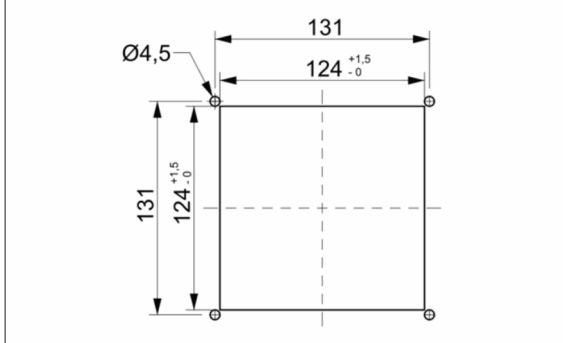


Type of material:	PC/ABS Alloy, PA 66 GF13 HSL for elastic clips
Standard color:	RAL 7035, other colors on request
Protection degree:	IP54, according to EN 60529 Std Type 12 according to UL 508 Std
Fixing system:	by elastic clips
Plate thickness:	from 1.3 mm to 3.2 mm
Storage temperature:	from -40°C to +70°C
Motor Lifetime L10 at 25°C (approx.):	57,000 h
Motor protection:	impedance
Electrical connection:	by flat terminals 3x0.5 mm, 2 poles L-N
Earth connection:	by M4 screw on fan's casing
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/m ²
Note:	filter media is washable about 10 times
Weight:	0.8 Kg

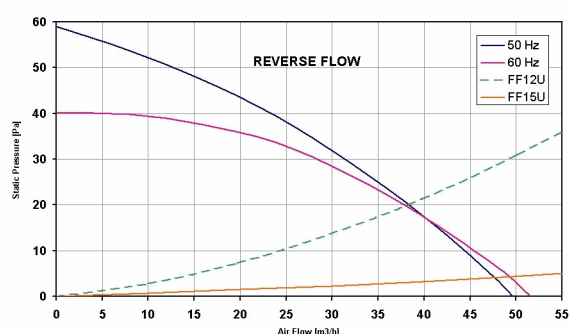
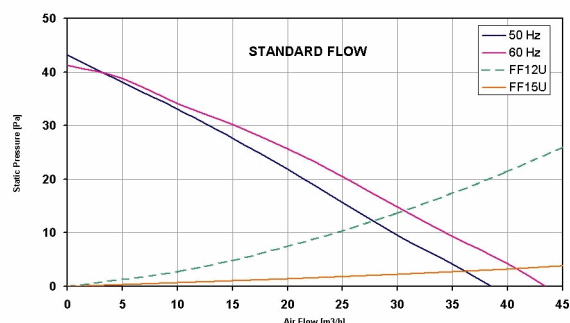
technical drawing (standard flow)



mounting cut-out



IP 54



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)	
FF12A24UF	24 V a.c.	50/60	0.77/0.76	15/15	39/44	43/41	46.0/49.0	-10 ÷ +55	CE
FF12A24UFR	24 V a.c.	50/60	0.77/0.76	15/15	50/52	59/40	46.0/49.0	-10 ÷ +55	CE

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.