

PF 11.000 WITH CLAMP | PFA 10.000 FILTERFAN | EXHAUST FILTER 19–24 m³/h

- installation size 1, air flow rate up to 24 m³/h
- system of protection IP 54, NEMA type 12
- UL, cUL approval
- cut-out compatible with installation size 1 from the 3rd Generation
- exhaust filters also available in 45 piece packaging for faster assembly



PRODUCT		PF 11.000			
ARTICLE NO.	GRAY IP54	11611101066	11611151066	11611801066	Unit
ARTICLE NO.	BLACK IP54	11611101087		11611801087	

DATA

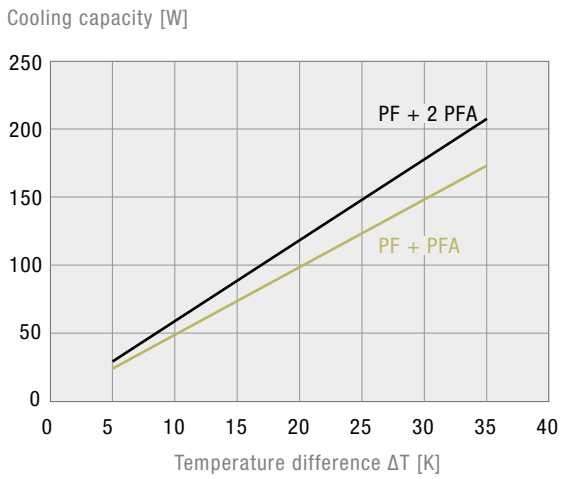
Rated voltage ±10 %	AC 50 60 Hz		DC	
	230	115	24	V
Unimpeded airflow	19 24		19	m ³ /h
Airflow rate in combination with exhaust filter	12 14		12	
Power consumption	12 11		2.4	W
Current consumption	0.07 0.06	0.15 0.15	0.1	A
Noise level according to EN ISO 3741	33 33		33	dB (A)
Weight	0.55		0.16	kg
Type of connection	terminal strip, single-wire, 0.5 - 1.5 mm ²			
Fuse	6			A
System of protection according to EN 60529 / UL 50	IP54 NEMA type 12 - standard filter			
Filtration efficiency	88			%
Filter mat quality class according to EN 779	G 4			
Duty cycle	100			%
Bearing type	sleeve bearing		ball bearing	
Service life L ₁₀ (+ 40 °C) ¹	52500	55000	70000	h
Temperature range	-40 ... +55 -40 ... +131			°C °F
Design (housing and protection against accidental contact)	made of injection-moulded thermoplastic, self-extinguishing, UL 94 V0			
Colour	RAL 7035 or 9011 different colours available on request			

ACCESSORIES		ARTICLE NUMBER	
Exhaust filter	gray	1 piece 11710001055	45 piece assembly packaging 11710001410
Exhaust filter	black	1 piece 11710001050	
Spare filter mats	5 pieces	18611600029	
Thermostat		17121000000	
Hygrostat		17207000000	
Rainhood in stainless steel		18102000014	

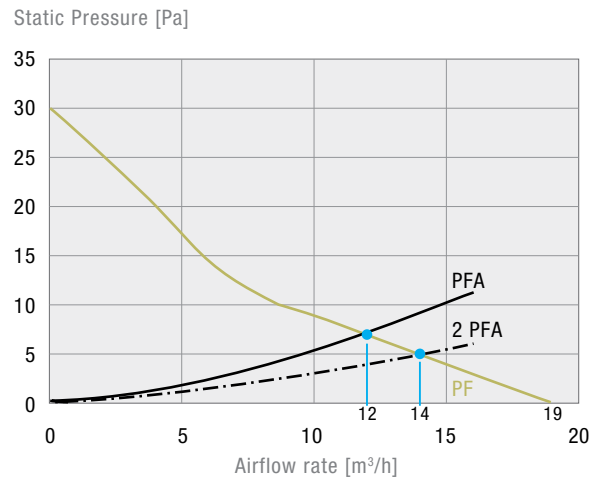
For additional models, options and voltages visit www.pfannenber.com or contact us directly.

¹ fan failure is defined as being when the current and speed deviate or the operating noises are out of the ordinary

Cooling capacity performance curves



Static pressure performance curve



Dimensions

mm	PF 11.000		PFA 10.000
	AC	DC	
X	109	109	109
Y	109	109	109
Z1	4	4	4
Z2	62	49	19
A¹	92	92	92
B¹	92	92	92

¹ for material thicknesses up to 2 mm
+ 1 mm for thickness of material > 2 mm ≤ 3 mm

