

INDOOR FILTERFANS 23–61 m³/h

1
size
(PF 11.000)

2
size
(PF 22.000)

IP 54
protection system


tool-less filter mat
changing


tool-less moun-
ting



PRODUCT		PFB 11.000		PFB 22.000		
ARTICLE NO.	GREY	11611101955	11611151955	11622101955	11622151955	Unit

DATA					
Rated voltage ±10 %	AC 50 60 Hz		AC 50 60 Hz		V
	230	115	230	115	
Unimpeded airflow	23 27		57 61		m ³ /h
Airflow rate in combination with exhaust filter	14 16		42 48		
Power consumption	14 10	16 12	28 24	29 24	W
Current consumption	0.08 0.08	0.2 0.2	0.2 0.2	0.3 0.3	A
Type of connection	cable, 2-core, length 310 mm		terminal strip		
Temperature range	-10 ... +55 -14 ... +131				°C °F
Service life L ₁₀ (+ 40 °C)	50000				h
Dimensions (X x Y)	109 x 109		145 x 145		
Installation depth (Z2) + Construction height (Z1)	62 + 4	70 + 5	64 + 5	mm	
Cut-out dimensions (W x H)	92 x 92		125 x 125		

ACCESSORIES		ARTICLE NUMBER	
Exhaust filter	grey	11710001955	11720001955
Spare filter mats	5 pieces	18611600157	18611600158
Thermostat		17121000000	
Hygrostat		17207000000	

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

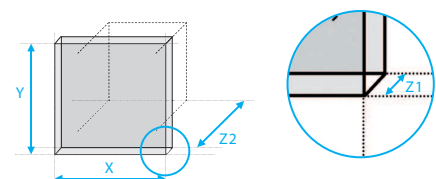


¹ for material thicknesses up to 2 mm
+ 1 mm for thickness of material > 2 mm ≤ 3 mm

Comprehensive technical documentation such as

- operating instruction, technical data, approvals
- cut-out drawing, CAD | EPLAN | Zuken | WSCAD data

can be retrieved by entering this webcode in the search window on www.pfannenberg.com



Accessories

EXHAUST FILTERS for all PF filterfans

- Same design as the PF series filterfans.
- Snap fastener developed and patented by Pfannenber.
- Door mounting without screws in accordance with VDE 0113 (EN 60204).
- Simple filter mat exchange during operation.
- With integrated foam seal to enclosure.



EXHAUST FILTERS

Grey (RAL 7035) for all PF filterfans.

PRODUCT	CUT-OUT	ARTICLE NUMBER (IP 54)
PFBA 10.000	92 x 92 mm	11710001955
PFBA 20.000	125 x 125 mm	11720001955
PFBA 30.000	177 x 177 mm	11730001955
PFBA 40.000	223 x 223 mm	11740001955
PFBA 60.000	291 x 291 mm	11760002955

FILTER MATS for filterfans and exhaust filters



IP 54

SPARE FILTER MATS

for filterfans of the 4th Generation.

SUITABLE FOR ...	ARTICLE NUMBER ¹ (IP 54)	DIMENSIONS
Installation size 1	18611600157	87 x 87 mm
Installation size 2	18611600158	119 x 119 mm
Installation size 3	18611600159	170 x 170 mm
Installation size 4	18611600160	216 x 216 mm
Installation size 6	18611600161	284 x 284 mm