

INDOOR FILTERFANS 57 m³/h

- size
(PFB 22.000)
- Protection system
- tool-less filter mat
changing
- tool-less
mounting



PRODUCT	PFB 22.000			
ARTICLE NO.	11622101955	11622151955	11622801955	Unit
DATA				
Rated voltage ± 10 %	AC 50 60 Hz		DC	
	230	115	24	V
Unimpeded airflow	57 61			
Airflow rate in combination with exhaust filter	42 48			m ³ /h
Power consumption	28 24	29 24	4.6	W
Current consumption	0.2 0.2	0.3 0.3	0.19	A
Type of connection	terminal strip		cable, 2-core, length 310 mm	
Temperature range	-10 ... +55 -14... +131			°C °F
Service life L ₁₀ (+40 ° C)	50000			h
Dimensions (X x Y)	145 x 145			
Installation depth (Z2) + Construction height (Z1)	70 + 5	65+5		mm
Cut-out dimensions (W x H) ¹	125 x 125			

ACCESSORIES	ARTICLE NUMBER	Page
Exhaust filter	11720001955	46
Spare filter mats 5 pieces	18611600158	47
Thermostat	17121000000	45
Hygrostat	17207000000	45

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



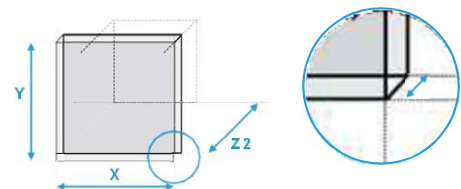
¹for material thicknesses up to 2 mm
+ 1 mm for thickness of material > 2 mm ≤ 3 mm



Comprehensive technical documentation such as

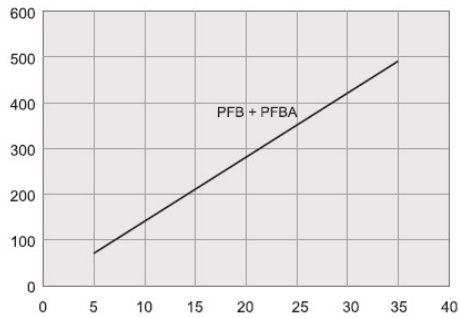
- operating instruction, technical data, approvals
- cut-out drawing, CAD | EPLAN | Zuken | WSCAD data

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



Cooling capacity performance curves

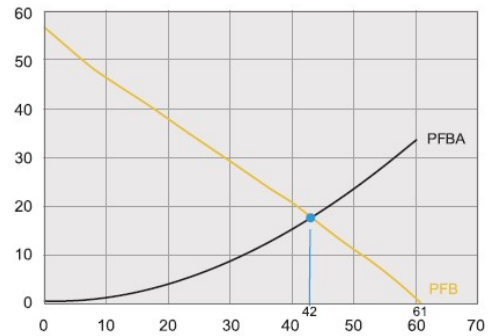
Cooling capacity [W]



Temperature difference ΔT [K]

Static pressure performance curve

Static Pressure [Pa]



Airflow rate [m³/h]

Dimensions

mm	PFB 22.000		PFBA 20.000
ARTICLE NO.	11622101955	11622801955	11720001955
	AC	DC	
X	145	145	145
Y	145	145	145
Z1	5	5	5
Z2	70	65	26
A¹	125	125	125
B¹	125	125	125

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

