

INDOOR FILTERFANS 104 m³/h

size
(PFB 32.000)

Protection system

tool-less filter mat
changing

tool-less
mounting



PRODUCT	PFB 32.000		
ARTICLE NO.	11632101955	11632801955	Unit
DATA			
Rated voltage ± 10 %	AC 50 60 Hz	DC	V
	230	24	
Unimpeded airflow	104 109		m ³ /h
Airflow rate in combination with exhaust filter	79 88		
Power consumption	28 24	5	W
Current consumption	0.2 0.2	0.21	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)	202 x 202		mm
Installation depth (Z2) + Construction height (Z1)	87 + 6	81+6	
Cut-out dimensions (W x H) ¹	177 x 177		

ACCESSORIES	ARTICLE NUMBER	Page
Exhaust filter	11730001955	46
Spare filter mats	5 pieces	18611600159
Thermostat	17121000000	45
Hygrostat	17207000000	45

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



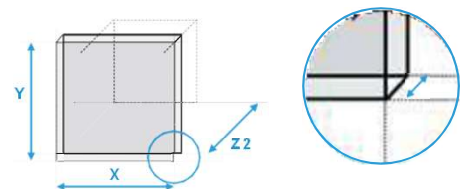
¹for material thicknesses up to 2 mm
+ 1 mm for thickness of material > 2 mm ≤ 3 mm



Comprehensive technical documentation such as

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

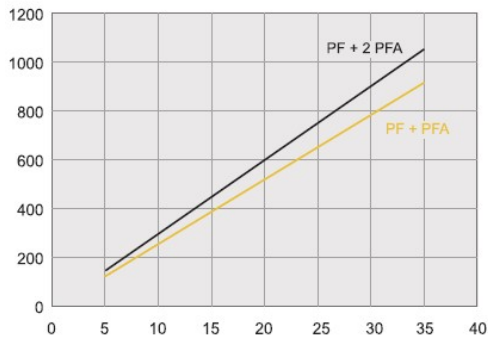
can be retrieved by entering this webcode in the search window on www.pfannenberg.com



PFB 32.000

Cooling capacity performance curves

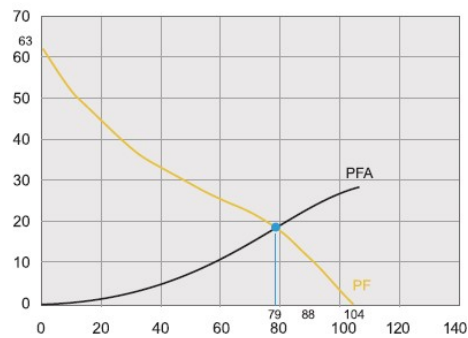
Cooling capacity [W]



Temperature difference ΔT [K]

Static pressure performance curve

Static Pressure [Pa]



Airflow rate [m³/h]

Dimensions

mm	PFB 32.000		PFBA 30.000
ARTICLE NO.	11632101955	11632801955	11730001955
	AC	DC	
X	202	202	202
Y	202	202	202
Z1	6	6	6
Z2	87	81	34
A¹	177	177	177
B¹	177	177	177

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

