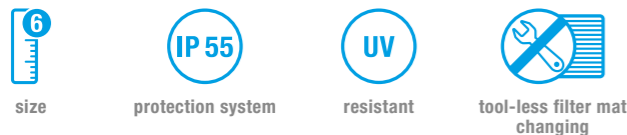


## SLIM LINE FILTERFANS 500–725 m<sup>3</sup>/h



More space in the enclosure.  
High performance at low installation depth.  
No collision with built-in components.  
Life span  
4 times longer life span of filter mat.



**Maintenance**  
Tool-less filter mat exchange in seconds.  
**IP 55 hose-proof**  
increased protection for humid environment.  
**UV resistant**  
for outdoor and indoor.

PRODUCT	PF 65.000 SL	PF 67.000 SL		
ARTICLE NO.	11675103055	11677103055	11677023055	Unit

DATA				
Rated voltage ±10 %	AC 50   60 Hz			
	230	400/460 3 ~		V
Unimpeded airflow	500   550	705   725		m <sup>3</sup> /h
Airflow rate in combination with exhaust filter	345   423	530   580		
Power consumption	64   80	115   165	110   165	W
Current consumption	0.29   0.35	0.51   0.7	0.2   0.23	A
Type of connection	screw terminal			
Temperature range	-40 ... +55   -40 ... +131			°C   °F
Service life L <sub>10</sub> (+ 40 °C)	40000			hrs
Dimensions (X x Y)	320 x 320			mm
Installation depth (Z2) + Construction height (Z1)	124 + 7	127 + 7		
Cut-out dimensions (W x H)	292 x 292			

ACCESSORIES	ARTICLE NUMBER		Page
Exhaust filter	11760003055		40
Spare filter mats   5 pieces	18611600037		41
Thermostat	17121000000		39
Hygrostat	17207000000		39
Rainhood in stainless steel	18102000020		39

For additional models, options and voltages visit [www.pfannenberg.com](http://www.pfannenberg.com) or contact us directly.



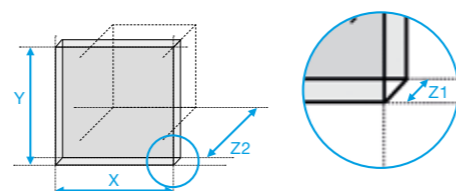
Performance curves on page 164.



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](http://www.pfannenberg.com)



## TOP MOUNTING FILTERFANS 350–1035 m<sup>3</sup>/h



3 performance classes in only one installation cut-out.  
Natural air convection is supported.  
Tool-less mounting.



Can be operated with or without a filter mat according to the ambient conditions.  
Sucking fan for an even circulation in the whole electrical enclosure.

PRODUCT		PTF 60.500	PTF 60.700	PTF 61.000	PTFA 60.000	
ARTICLE NO.	IP 54	11685101055	11687102055	11681102055	11786001055	Unit
ARTICLE NO.	IP 33	11685100055	11687100055	11681100055	11786000055	

DATA						
Rated voltage ±10 %	AC 50   60 Hz					
	230					V
Unimpeded airflow	IP 54	310	646	1035	–	m <sup>3</sup> /h
Airflow rate in combination with exhaust filter	IP 54	210	360	570	–	
Power consumption		4 x 28   29	80   100	120   160	–	W
Current consumption		4 x 0.2   0.2	0.35   0.45	0.53   0.72	–	A
Type of connection	terminal strip					–
Temperature range	-15 ... +55   +5 ... +131					°C   °F
Service life L <sub>10</sub> (+25 °C)		approx. 50000	approx. 40000	–	–	h
Dimensions (X x Y)		436 x 436	470 x 470	436 x 436	–	mm
Installation depth (Z2) + Construction height (Z1)		34 + 72	57 + 95	34 + 72	–	
Cut-out dimension (W x D)		291 x 291			–	

ACCESSORIES	ARTICLE NUMBER			Page
Spare filter mats   20 pieces	18611600124	18611600143	18611600124	41
Thermostat	17121000000			39
Hygrostat	17207000000			39

For additional models, options and voltages visit [www.pfannenberg.com](http://www.pfannenberg.com) or contact us directly.



Performance curves on page 163.



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