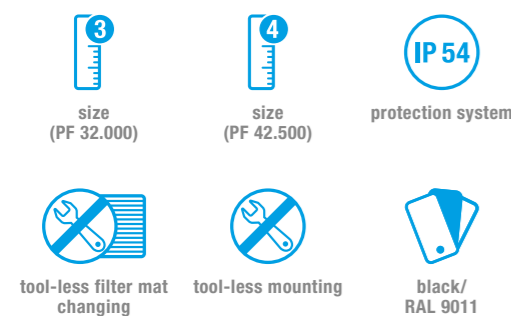


## FILTERFANS IP 54 98–247 m<sup>3</sup>/h



PRODUCT	PF 32.000		PF 42.500		PF 43.000		
ARTICLE NO.	● 11632101055	11632801055	11642101055	11642801055	11643101055	11643801055	Unit
ARTICLE NO.	● 11632101050	11632801050	11642101050	11642801050	11643101050	11643801050	

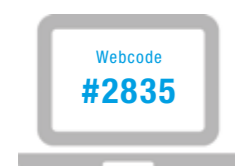
DATA							
Rated voltage ±10 %	AC 50   60 Hz	DC	AC 50   60 Hz	DC	AC 50   60 Hz	DC	V
	230	24	230	24	230	24	
Unimpeded airflow	98   108	98	125   138	125	223   247	223	m <sup>3</sup> /h
Airflow rate in combination with exhaust filter	73   80	73	93   102	93	201   223	201	
Power consumption	19   18	5	18   17	4.7	45   39	12	W
Current consumption	0.12   0.18	0.21	0.12   0.1	0.2	0.32   0.26	0.5	A
Type of connection	terminal strip	cable, 2-core, length 310 mm	spring type terminal				
Temperature range	-40 ... +55   -40 ... +131						°C   °F
Service life L <sub>10</sub> (+40 °C)	37500	62500	40000	70000	40000	80000	hrs
Dimensions (X x Y)	202 x 202		252 x 252				mm
Installation depth (Z2) + Construction height (Z1)	87 + 6	81 + 6	97 + 6	38 + 6	113 + 6	97 + 6	
Cut-out dimensions (W x H)	177 x 177		223 x 223				

ACCESSORIES	ARTICLE NUMBER		Page	
Exhaust filter	●	11730001055	11740001055	40
Exhaust filter	●	11730001050	11740001050	40
Spare filter mats	5 pieces	18611600031	18611600032	41
Thermostat		17121000000		39
Hygrostat		17207000000		39
Rainhood in stainless steel		18102000017		39

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



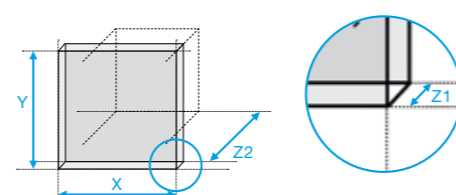
Performance curves on page 158–159.



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)



## FILTERFANS IP 54 480–875 m<sup>3</sup>/h



PRODUCT	PF 65.000	PF 66.000		PF 67.000		
ARTICLE NO.	● 11665102055	11666102055	11666022055	11667102055	11667022055	Unit
ARTICLE NO.	● 11665102050	11666102050	11666022050	11667102050	11667022050	

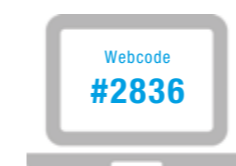
DATA							
Rated voltage ±10 %	AC 50   60 Hz					V	
	230	230	400/460 3 ~	230	400/460 3 ~		
Unimpeded airflow	480   480	640   653		845   875		m <sup>3</sup> /h	
Airflow rate in combination with exhaust filter	370   370	445   445		560   625			
Power consumption	80   100	120   160	120   155	140   197	140   170	W	
Current consumption	0.35   0.45	0.53   0.72	0.26   0.25	0.62   0.86	0.35   0.43	A	
Type of connection	spring type 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)	150 + 7						
Cut-out dimensions (W x H)	292 x 292						

ACCESSORIES	ARTICLE NUMBER		Page
Exhaust filter	●	11760002055	40
Exhaust filter	●	11760002050	40
Spare filter mats	5 pieces	18611600033	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 159–160.



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