

PFB 67.000

Filterfan

PFBA 60.000

Exhaust filter



- installation size 6, air flow rate up to 903 m³/h
- three performance classes, cut-out compatible
- system of protection IP 54 and IP 55, NEMA 12
- cut-out compatible with installation size 6 from the 3rd Generation

Data		PFB 67.000		Unit
Article number	IP 54	11667102955	11667152955	
Rated voltage ± 10%		AC 50 Hz / 60 Hz		
		230	115	V
Unimpeded airflow		802 / 831		m ³ /h
Air flow rate in combination (PFB + PFA 60.000)		532 / 594		
Power consumption		135 / 200	140 / 195	W
Current consumption		0.6 / 0.88	1.23 / 1.71	A
Noise level according to EN ISO 3741		66 / 69		dB(A)
Weight		3.7		kg
Type of connection		spring type terminal		
Fuse		6		A
System of protection according to EN 60529 / UL 50	IP 54	NEMA 12 - standard filter		
Filtration efficiency		91		%
Filter mat quality class according to EN 779		G 4		
Duty cycle		100		%
Bearing type		ball bearing		
Service life L ₁₀ (+ 40 °C) ¹		40,000		h
Temperature range		- 15 ... + 55 / + 5 ... + 131		°C / °F
Design (housing and protection against accidental contact)		made of injection-moulded thermoplastic, self-extinguishing, UL 94 VO		
Colour		RAL 7035		
Accessories	Piece	Article number		
Exhaust filter PFBA 60.000	IP 54	1	11760002955	
Thermostat		1	17121000000	

¹ fan failure is defined as being when the current and speed deviate or the operating noises are out of the ordinary