standard with fan

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FPF series exhaust filter and filter fans represents a side-mounted cooling solution with filtered ambient air to maintain optimum ventilation inside the electrical cabinets. These units have a flat external profile and a quick snap-on fastening system with elastic hooks. Available in different range of sizes, airflow ratings and configurations.

Technical data			
APPROVALS			
Approvals	CE; UKCA		
PERFORMANCE			
Max Airflow	145	m³/h	
	85	CFM	
Max Static Pressure	76	Pa	
	0.31	in H2O	
ELECTRICAL DATA			
Rated Voltage	48	V d.c.	
Rated Current	0.16	А	
Rated Power	7.7	W	
Operating Voltage	25-55.2	V d.c.	
Motor Protection	Electronically Protected		
MECHANICAL DATA			
Mounting Wall Thickness	1.5-2.2	mm	
	0.06-0.09	in	
Bearing	Ball Bearing		
GENERIC DATA			
RAL Number	7032		
Life Expectancy	50000	h at 25 °C	
	50000	h at 77 °F	
Airflow Direction	Direct		



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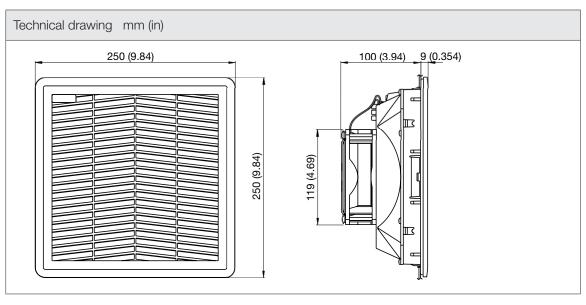
Technical data			
Electrical Connection	Terminal Block		
Wires Section	1-2.5	mm²	
Wires Section	18-12	AWG	
Fan Noise	42.5	dB(A)	
Filter Class	G3	EN 779	
Filter Class	ISO coarse 55%	ISO 16890	
Filter Material	thermo-linked progressive structure synthetic fibre		
ENVIRONMENTAL AND THERMAL DATA			
IP Protection Degree	IP54		
Operating Temperature	-10÷55	°C	
	14÷131	°F	
Storage Temperature	-40÷70	°C	
	-40÷158	°F	

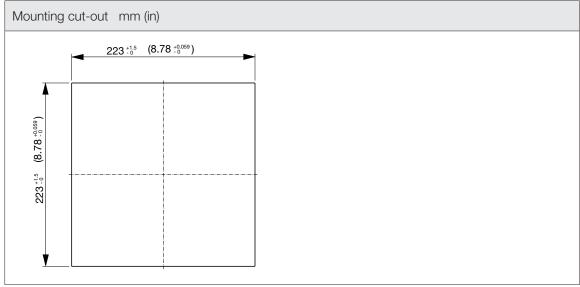


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