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; cURus; UKCA	
PERFORMANCE		
Max Airflow	360/400	m³/h
	212/235	CFM
Max Static Pressure	160/180	Pa
	0.64/0.72	in H2O
ELECTRICAL DATA		
Rated Voltage	230	V a.c.
Rated Current	0.32/0.38	А
Rated Power	70/85	W
Operating Voltage	207-253	V a.c.
Frequency	50/60	Hz
Appliance Class	I	
Motor Protection	Thermally Protected	
MECHANICAL DATA		
Mounting Wall Thickness	1.5-2.2	mm
	0.06-0.09	in
Bearing	Ball Bearing	
GENERIC DATA		
RAL Number	7032	



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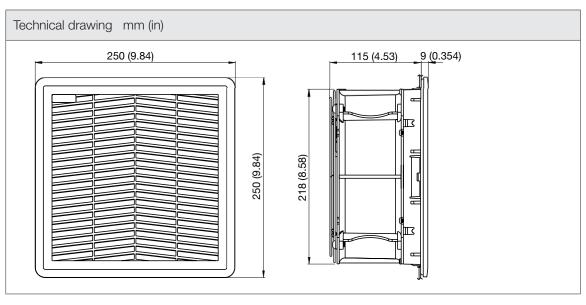
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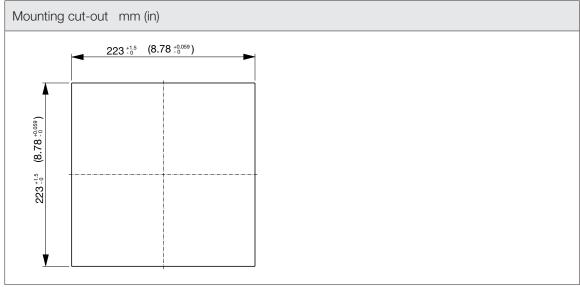
Technical data			
Life Expectancy	70000	h at 25 °C	
	70000	h at 77 °F	
Airflow Direction	Direct		
Electrical Connection	Screwless Terminal Block		
Wires Section	0.75-2.5	mm²	
Wires Section	20-14	AWG	
Fan Noise	60/62	dB(A)	
Filter Class	G3	EN 779	
Filter Class	ISO coarse 55%	ISO 16890	
Filter Material	thermo-linked progressive structure synthetic fibre		
ENVIRONMENTAL AND THERMAL DATA			
IP Protection Degree	IP54		
Operating Temperature	-10÷55	°C	
	14÷131	°F	
Storage Temperature	-30÷70	°C	
	-22÷158	°F	
UL DATA			
UL File Number Recognized Component	E237844		
UL Environmental Type Rating	Type 12		
UL Ambient Temperature	70	°C	
	158	°F	



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