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	520/580	m³/h	
	306/341	CFM	
Max Static Pressure	160/186	Pa	
	0.64/0.75	in H2O	
ELECTRICAL DATA			
Rated Voltage	400	V a.c.	
Rated Current	0.14/0.13	А	
Rated Power	71/93	W	
Operating Voltage	360-440	V a.c. 3 ~	
Frequency	50/60	Hz	
Appliance Class	I		
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	70000	h at 25 °C	
	70000	h at 77 °F	



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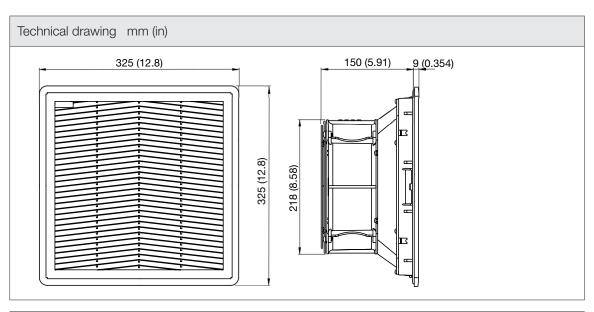
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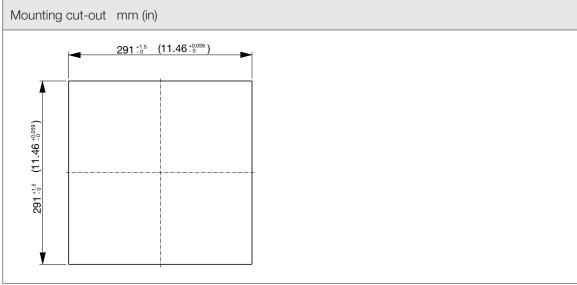
Technical data			
Airflow Direction	Reverse		
Electrical Connection	Screwless Terminal Block		
Wires Section	0.75-2.5	mm²	
Wires Section	20-14	AWG	
Fan Noise	69.8/72.7	dB(A)	
Filter Class	G3	EN 779	
Filter Class	ISO coarse 55%	ISO 16890	
Filter Material	thermo-linked progressive structure synthetic fibre		
ENVIRONMENTAL AND THERMAL DATA			
IP Protection Degree	IP54		
Operating Temperature	-10÷55	°C	
	14÷131	°F	
Storage Temperature	-30÷75	°C	
	-22÷167	°F	



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