EMC version with fan

> CONTACT US



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	60	m³/h	
	35	CFM	
Max Static Pressure	66	Pa	
	0.26	in H2O	
ELECTRICAL DATA			
Rated Voltage	24	V d.c.	
Rated Current	0.4	А	
Rated Power	9.6	W	
Operating Voltage	10-26.7	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			
Spare Parts Filter Media	M12FPF-EU3		
RAL Number	7032		
Life Expectancy	50000	h at 25 °C	
	50000	h at 77 °F	



EMC version with fan

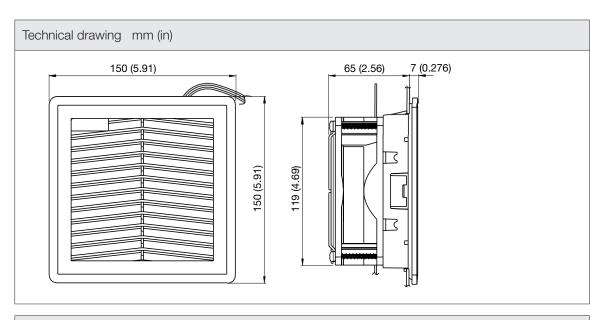
> CONTACT US

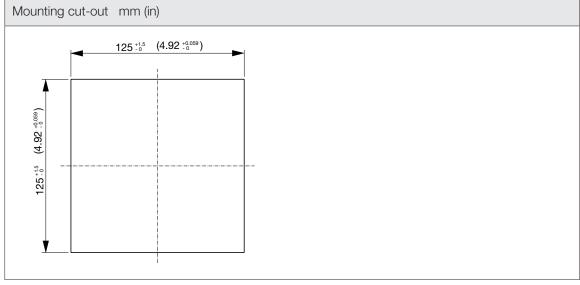
Technical data			
Airflow Direction	Reverse		
Electrical Connection	Wires		
Wires Section	24	AWG	
Fan Noise	42.5	dB(A)	
Filter Class	G3	EN 779	
Filter Class	ISO coarse 55%	ISO 16890	
Filter Material	thermo-linked progressive structure synthetic fibre		
Cable Length	300	mm	
	11.81	in	
ENVIRONMENTAL AND THERMAL DATA			
IP Protection Degree	IP54		
Operating Temperature	-10÷50	°C	
	14÷122	°F	
Storage Temperature	-40÷70	°C	
	-40÷158	°F	



EMC version with fan

> CONTACT US







EMC version with fan

> CONTACT US

