standard with fan

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FF series exhaust filter and filter fans represents a side-mounted cooling solution with filtered ambient air to maintain optimum ventilation inside the electrical cabinets. Screwless connection, fast tool-free mounting system with clip and maintenance friendliness are the main benefits. Available in a wide range of configurations for both indoor and outdoor use.

Technical data		
APPROVALS		
Approvals	CE; cURus; cULus; cCSAus; UKCA	
PERFORMANCE		
Max Airflow	16/21	m³/h
	9/12	CFM
Airflow with Exhaust Filter	13/15	m³/h
	8/9	CFM
Max Static Pressure	45/64	Pa
	0.18/0.26	in H2O
ELECTRICAL DATA		
Rated Voltage	230	V a.c.
Rated Current	0.063/0.052	А
Rated Power	10/8	W
Operating Voltage	207-253	V a.c.
Frequency	50/60	Hz
Appliance Class	I	
Motor Protection	Impedance Protected	
MECHANICAL DATA		
Mounting Wall Thickness	1-2	mm
	0.04-0.08	in
Bearing	Ball Bearing	



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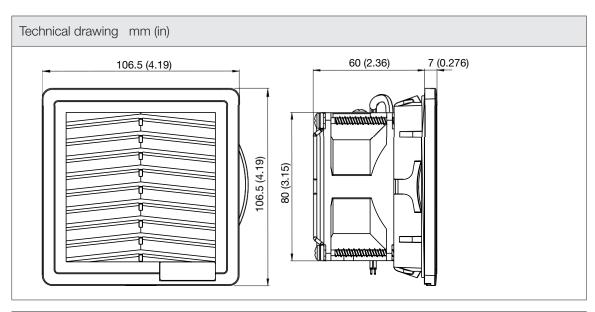
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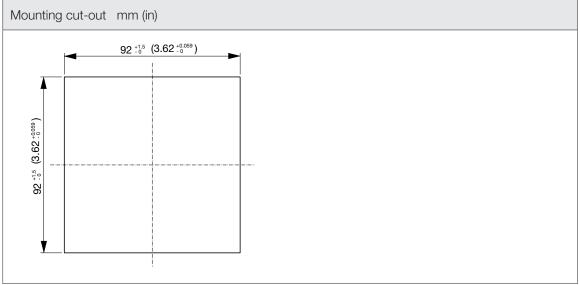
Technical data			
GENERIC DATA			
Spare Parts Filter Media	M08FPF		
Casing Material	PC/ABS UL94 V-0		
RAL Number	7035		
Life Expectancy	50000	h at 20 °C	
	50000	h at 68 °F	
Airflow Direction	Reverse		
Electrical Connection	Wires		
Wires Section	22	AWG	
Fan Noise	33/38	dB(A)	
Filter Class	G3	EN 779	
Filter Class	ISO coarse 55%	ISO 16890	
Filter Material	thermo-linked progressive structure synthetic fibre		
Cable Length	300	mm	
Cable Length	11.81	in	
ENVIRONMENTAL AND THERMAL DATA			
IP Protection Degree	IP54		
Operating Temperature	-10÷55	°C	
	14÷131	°F	
Storage Temperature	-40÷70	°C	
	-40÷158	°F	
UL DATA			
UL File Number Recognized Component	E237844		
UL File Number Listed	E500932		
UL Environmental Type Rating	Type 12		
UL Surrounding Temperature	55	°C	
	131	°F	



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