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; UKCA	
PERFORMANCE		
Max Airflow	390/455	m³/h
	230/268	CFM
Airflow with Exhaust Filter	304/344	m³/h
	179/202	CFM
Max Static Pressure	271/300	Pa
	1.09/1.20	in H2O
ELECTRICAL DATA		
Rated Voltage	115	V a.c.
Rated Current	0.89/1.11	А
Rated Power	102/126	W
Operating Voltage	103.5-126.5	V a.c.
Frequency	50/60	Hz
Appliance Class	I	
Motor Protection	Thermally Protected	
MECHANICAL DATA		
Mounting Wall Thickness	1.3-3.7	mm
	0.05-0.15	in
Bearing	Ball Bearing	



standard with fan

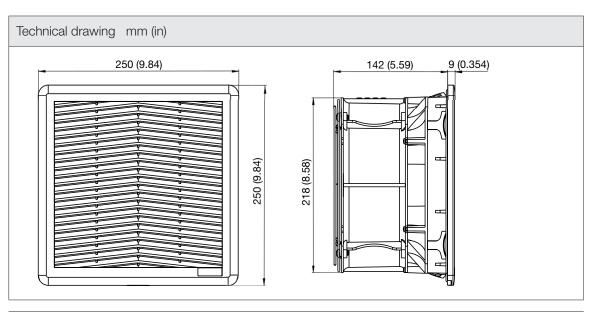
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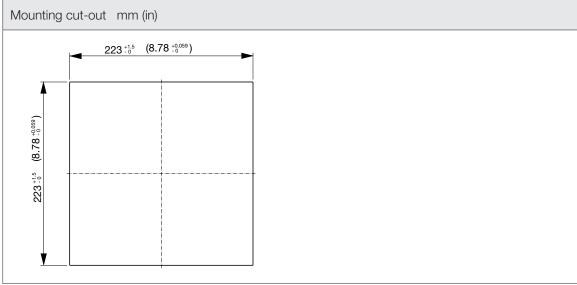
Technical data			
GENERIC DATA			
Spare Parts Filter Media	M15FPF-EU3		
Casing Material	PC/ABS UL94 V-0		
RAL Number	7035		
Life Expectancy	50000	h at 25 °C	
	50000	h at 77 °F	
Airflow Direction	Reverse		
Electrical Connection	Screwless Terminal Block		
Wires Section	0.75-2.5	mm²	
Wires Section	20-14	AWG	
Fan Noise	59/61	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		
O a santi san Tanana santa san	-10÷60	°C	
Operating Temperature	14÷140	°F	
Storage Temperature	-40÷70	°C	
	-40÷158	°F	



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