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; UR; cULus; cCSAus; UKCA	
PERFORMANCE		
Max Airflow	101	m³/h
	59	CFM
Airflow with Exhaust Filter	76	m³/h
	45	CFM
Max Static Pressure	62	Pa
	0.25	in H2O
ELECTRICAL DATA		
Rated Voltage	24	V d.c.
Rated Current	0.342	А
Rated Power	8.2	W
Operating Voltage	10-26.7	V d.c.
Motor Protection	Electronically Protected	
MECHANICAL DATA		
Mounting Wall Thickness	1.3-3.2	mm
	0.05-0.13	in
Bearing	Ball Bearing	
GENERIC DATA		
Spare Parts Filter Media	M13FPF-EU3	
Casing Material	PC/ABS UL94 5VB	



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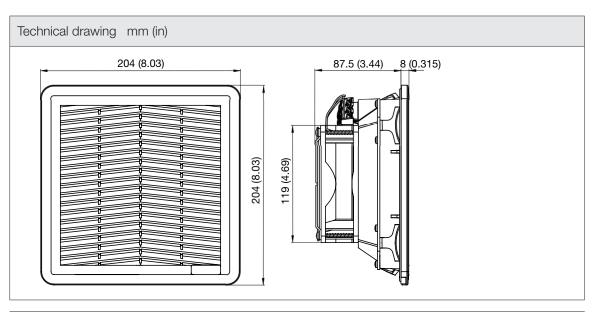
Technical data			
ANSI Code	ANSI 61 Gray		
Life Expectancy	100000	h at 25 °C	
	100000	h at 77 °F	
Airflow Direction	Direct		
Electrical Connection	Screwless Terminal Block		
Wires Section	0.75-2.5	mm²	
Wires Section	20-14	AWG	
Fan Noise	42	dB(A)	
Filter Class	G3	EN 779	
Filter Class	ISO coarse 55%	ISO 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	-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	

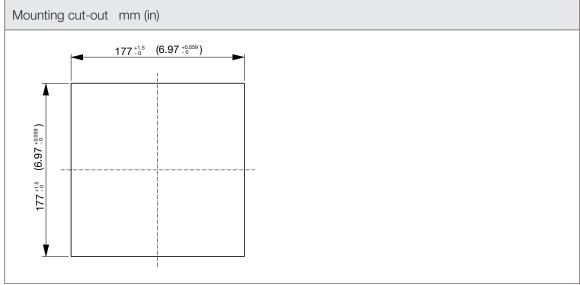


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