IP55 version 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	33/39	m³/h	
	19/23	CFM	
Airflow with Exhaust Filter	23/26	m³/h	
	14/15	CFM	
Max Static Pressure	49/51	Pa	
	0.20/0.20	in H2O	
ELECTRICAL DATA			
Rated Voltage	115	V a.c.	
Rated Current	0.2/0.18	А	
Rated Power	16/15	W	
Operating Voltage	85-125	V a.c.	
Frequency	50/60	Hz	
Appliance Class	I		
Motor Protection	Impedance Protected		
MECHANICAL DATA			
Mounting Wall Thickness	1.3-3.2	mm	
	0.05-0.13	in	
Bearing	Ball Bearing		



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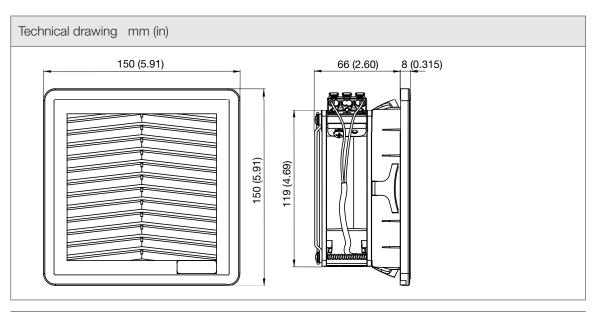
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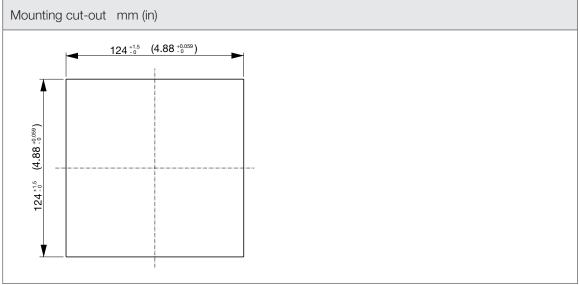
Technical data			
GENERIC DATA			
Spare Parts Filter Media	M12FPF		
Casing Material	PC/ABS UL94 V-0		
RAL Number	7035		
Life Expectancy	57000	h at 25 °C	
	57000	h at 77 °F	
Airflow Direction	Direct		
Electrical Connection	Screwless Terminal Block		
Wires Section	0.75-2.5	mm²	
Wires Section	20-14	AWG	
Fan Noise	46/49	dB(A)	
Filter Class	G4	EN 779	
Filter Class	ISO coarse 75%	ISO 16890	
Filter Material	thermo-linked progressive structure synthetic fibre		
ENVIRONMENTAL AND THERMAL DATA			
IP Protection Degree	IP55		
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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