standard with fan

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GF series exhaust filter and filter fans represents a side-mounted cooling solution with filtered ambient air to maintain optimum ventilation inside the electrical cabinets. Characterized by a mounting system with jacks for thick wall application (up to 8mm extensible up to 16mm by cutting the jacks) in both plate and plastic enclosures, and a hinged opening for a filter media replacement in seconds.

Technical data		
APPROVALS		
Approvals	CE; UKCA	
PERFORMANCE		
Max Airflow	220/265	m³/h
	129/156	CFM
Airflow with Exhaust Filter	148/178	m³/h
	87/105	CFM
Max Static Pressure	110/148	Pa
	0.44/0.59	in H2O
ELECTRICAL DATA		
Rated Voltage	230	V a.c.
Rated Current	0.14/0.15	А
Rated Power	32/34	W
Operating Voltage	207-253	V a.c.
Frequency	50/60	Hz
Appliance Class	I	
Motor Protection	Thermally Protected	
MECHANICAL DATA		
Mounting Wall Thickness	1-8	mm
	0.04-0.31	in
GENERIC DATA		
RAL Number	7035	



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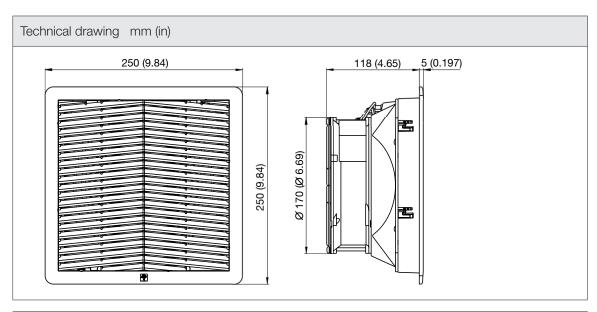
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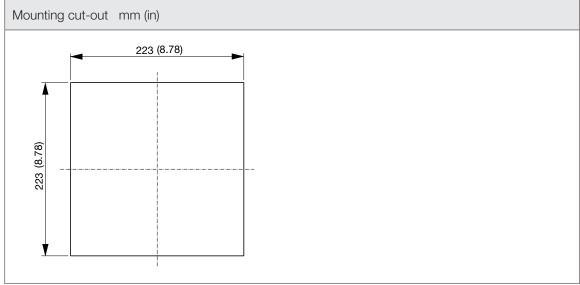
Technical data			
Life Expectancy	40000	h at 40 °C	
	40000	h at 104 °F	
Airflow Direction	Direct		
Electrical Connection	Terminal Block		
Wires Section	1-2.5	mm²	
Wires Section	16-14	AWG	
Fan Noise	50/55	dB(A)	
Filter Class	G3	EN 779	
Filter Class	ISO coarse 55%	ISO 16890	
Filter Material	thermo-linked progressive structure synthetic fibre		
ENVIRONMENTAL AND THERMAL DATA			
IP Protection Degree	IP54		
Operating Temperature	-10÷50	°C	
	14÷122	°F	
Storage Temperature	-40÷70	°C	
	-40÷158	°F	



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