FF15D24UF5

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	230	m³/h	
	135	CFM	
Airflow with Exhaust Filter	154	m³/h	
	91	CFM	
Max Static Pressure	150	Pa	
	0.60	in H2O	
ELECTRICAL DATA			
Rated Voltage	24	V d.c.	
Rated Current	1.3	А	
Rated Power	31	W	
Operating Voltage	12-26	V d.c.	
Motor Protection	Electronically Protected		
MECHANICAL DATA			
Mounting Wall Thickness	1.3-3.7	mm	
	0.05-0.15	in	
Bearing	Ball Bearing		
GENERIC DATA			
Spare Parts Filter Media	M15FPF		
Casing Material	PC/ABS UL94 V-0		



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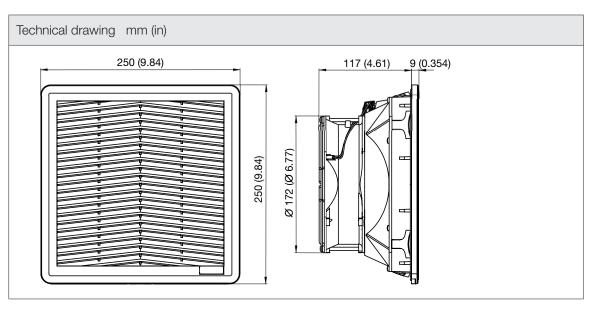
Technical data		
RAL Number	7035	
Life Expectancy	70000	h at 40 °C
	70000	h at 104 °F
Airflow Direction	Direct	
Electrical Connection	Screwless Terminal Block	
Wires Section	0.75-2.5	mm²
Wires Section	20-14	AWG
Fan Noise	59	dB(A)
Filter Class	G4	EN 779
Filter Class	ISO coarse 75%	ISO 16890
Filter Material	thermo-linked progressive structure synthetic fibre	
ENVIRONMENTAL AND THERMAL DATA		
IP Protection Degree	IP55	
O	-10÷55	°C
Operating Temperature	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

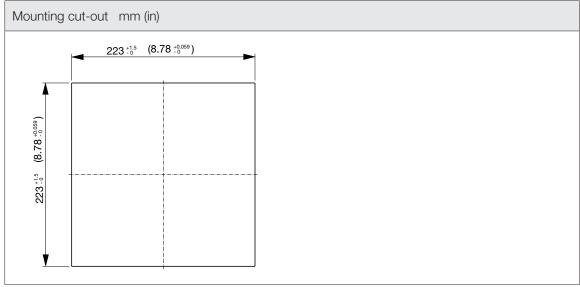


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