FF13PA230UF5

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	78/89	m³/h	
	46/52	CFM	
Airflow with Exhaust Filter	46/54	m³/h	
	27/32	CFM	
Max Static Pressure	50/52	Pa	
	0.20/0.21	in H2O	
ELECTRICAL DATA			
Rated Voltage	230	Va.c.	
Rated Current	0.106/0.1	А	
Rated Power	18/18	W	
Operating Voltage	216-244	V a.c.	
Frequency	50/60	Hz	
Appliance Class	l		
Motor Protection	Impedance Protected		
MECHANICAL DATA			
Mounting Wall Thickness	1.3-3.2	mm	
	0.05-0.13	in	
Bearing	Ball Bearing		

Image is for illustrative purpose only. All specifications, data and drawing are subject to change without notice. Please refer to our terms of sales including our warranty and limited liabilities clauses.



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Technical data			
GENERIC DATA			
Spare Parts Filter Media	M13FPF		
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	mm ²	
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		
	-10÷55	°C	
Operating Temperature	0.75-2.5 20-14 46/49 G4 ISO coarse 75% thermo-linked progressive structure synthetic fibre DATA IP55 -10÷55 14÷131 -40÷70 -40÷158	°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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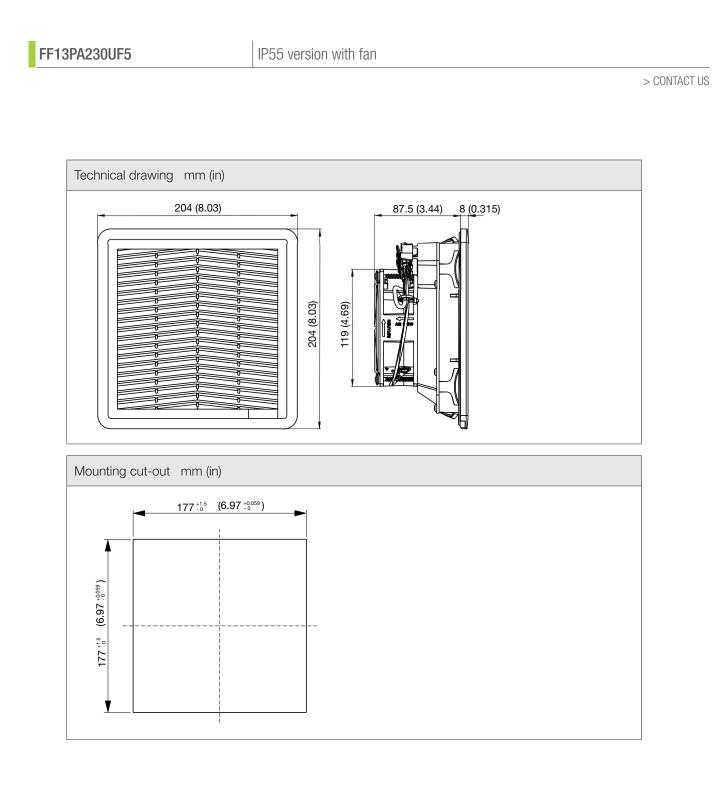


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FILTER FANS "FF" series

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IP55 version with fan

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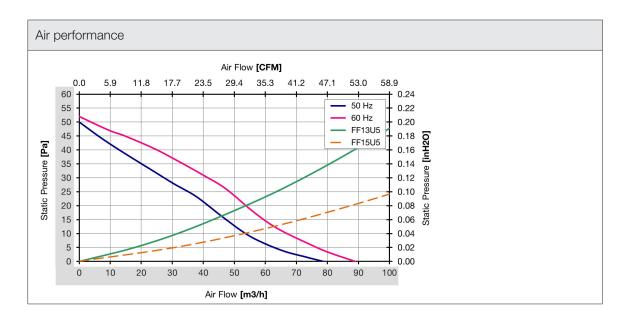


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