standard with fan

> CONTACT US



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	16/20	m³/h	
	9/12	CFM	
Airflow with Exhaust Filter	13/16	m³/h	
	8/9	CFM	
Max Static Pressure	40/60	Pa	
	0.16/0.24	in H2O	
ELECTRICAL DATA			
Rated Voltage	230	V a.c.	
Rated Current	0.065/0.056	А	
Rated Power	12/10	W	
Operating Voltage	207-253	V a.c.	
Frequency	50/60	Hz	
Appliance Class	I		
Motor Protection	Impedance Protected		
MECHANICAL DATA			
Mounting Wall Thickness	1-2	mm	
	0.04-0.08	in	
Bearing	Ball Bearing		



standard with fan

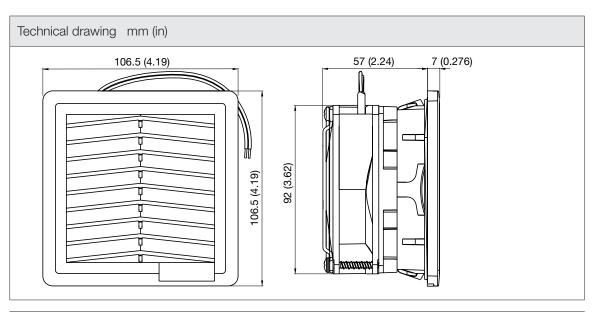
> CONTACT US

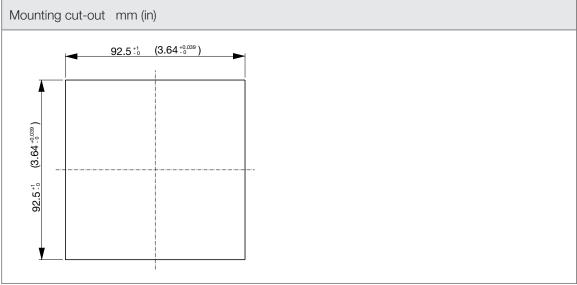
Technical data GENERIC DATA			
Casing Material	PC/ABS UL94 V-0		
RAL Number	7035		
Life Expectancy	57000	h at 25 °C	
	57000	h at 77 °F	
Airflow Direction	Reverse		
Electrical Connection	Wires		
Wires Section	22	AWG	
Fan Noise	33.5/38	dB(A)	
Filter Class	G3	EN 779	
Filter Class	ISO coarse 55%	ISO 16890	
Filter Material	thermo-linked progressive structure synthetic fibre		
Cable Length	300	mm	
Cable Length	11.81	in	
ENVIRONMENTAL AND THERMAL DATA			
IP Protection Degree	IP54		
Operating Temperature	-30÷55	°C	
	-22÷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	



standard with fan

> CONTACT US







standard with fan

> CONTACT US

