> 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; UR; cULus; cCSAus; UKCA	
PERFORMANCE		
Max Airflow	54	m³/h
	32	CFM
Airflow with Exhaust Filter	41	m³/h
	24	CFM
Max Static Pressure	82	Pa
	0.33	in H2O
ELECTRICAL DATA		
Rated Voltage	24	V d.c.
Rated Current	0.542	А
Rated Power	13	W
Operating Voltage	18-25	V d.c.
Motor Protection	Electronically Protected	
MECHANICAL DATA		
Mounting Wall Thickness	1.3-3.2	mm
	0.05-0.13	in
Bearing	Ball Bearing	
GENERIC DATA		
Spare Parts Filter Media	M12FPF-EU3	
Casing Material	PC/ABS UL94 V-0	



FF12D24UN-S34

standard with fan

> CONTACT US

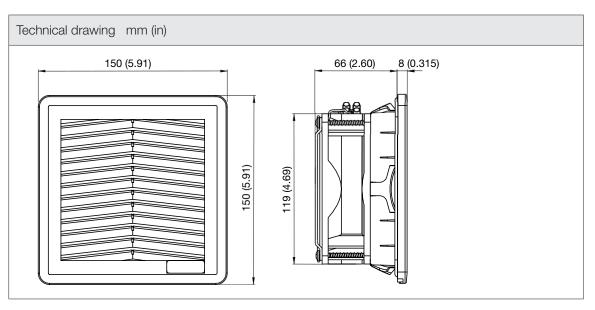
Technical data		
RAL Number	7035	
Life Expectancy	100000	h at 25 °C
	100000	h at 77 °F
Airflow Direction	Direct	
Electrical Connection	Terminal Block	
Wires Section	0.5-2.5	mm²
Wires Section	22-16	AWG
Fan Noise	50	dB(A)
Filter Class	G3	EN 779
Filter Class	ISO coarse 55%	ISO 16890
Filter Material	thermo-linked progressive structure synthetic fibre	
ENVIRONMENTAL AND THERMAL DATA		
IP Protection Degree	IP54	
Operating Temperature	-10÷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	50	°C
	122	°F

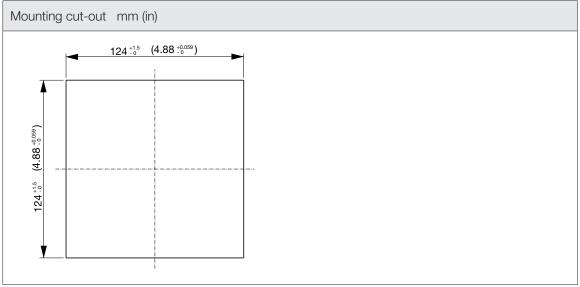


FF12D24UN-S34

standard with fan

> CONTACT US







FF12D24UN-S34

standard with fan

> CONTACT US

