FF15D24NF

standard with fan

 $> \ensuremath{\mathsf{CONTACT}}\xspace$ 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	298	m³/h	
	175	CFM	
Airflow with Exhaust Filter	200	m³/h	
	118	CFM	
Max Static Pressure	156	Pa	
	0.63	in H2O	
ELECTRICAL DATA			
Rated Voltage	24	V d.c.	
Rated Current	1.3	A	
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-EU3		
Casing Material	PC/ABS UL94 V-0		

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.

virdis

FF15D24NF

Technical data		
RAL Number	9005	
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	mm ²
Wires Section	20-14	AWG
Fan Noise	60	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	
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

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.



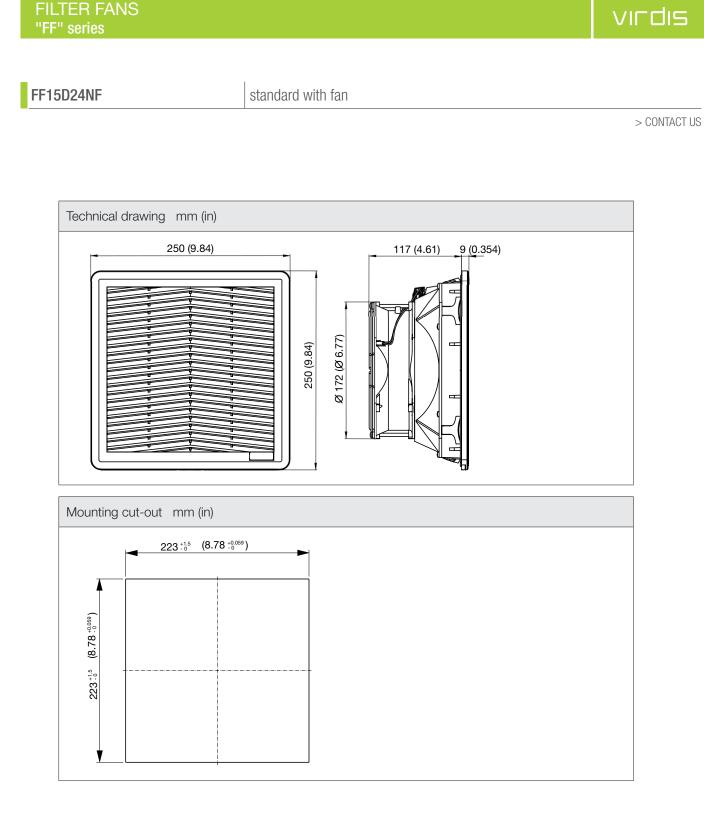


Image is for illustrative purpose only. All specifications, data and drawing are subject to change without notice. Please refer to our terms of sales including our warranty and limited liabilities clauses.



FILTER FANS

virdis

FF15D24NF

standard with fan

 $> \ensuremath{\mathsf{CONTACT}}\xspace$ US

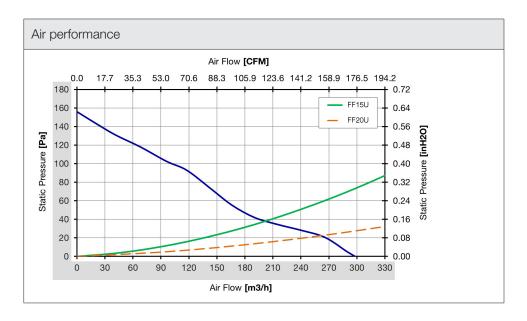


Image is for illustrative purpose only. All specifications, data and drawing are subject to change without notice. Please refer to our terms of sales including our warranty and limited liabilities clauses.

