FF12A115UNR

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	57/69	m³/h
	34/41	CFM
Airflow with Exhaust Filter	42/50	m³/h
	25/29	CFM
Max Static Pressure	82/105	Pa
	0.33/0.42	in H2O
ELECTRICAL DATA		
Rated Voltage	115	V a.c.
Rated Current	0.26/0.22	A
Rated Power	19/17	W
Operating Voltage	92-126.5	V a.c.
Frequency	50/60	Hz
Appliance Class	1	
Motor Protection	Thermally Protected	
MECHANICAL DATA		
Mounting Wall Thickness	1.3-3.2	mm
	0.05-0.13	in
Bearing	Ball Bearing	



virdis

FF12A115UNR

Technical data			
GENERIC DATA			
Spare Parts Filter Media	M12FPF-EU3		
Casing Material	PC/ABS UL94 V-0		
RAL Number	7035		
Life Expectancy	100000	h at 25 °C	
	100000	h at 77 °F	
Airflow Direction	Reverse		
Electrical Connection	Screwless Terminal Block		
Wires Section	0.75-2.5	mm ²	
Wires Section	28-14	AWG	
Fan Noise	40/44	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	Туре 12		
UL Surrounding Temperature	55	°C	
	131	°F	

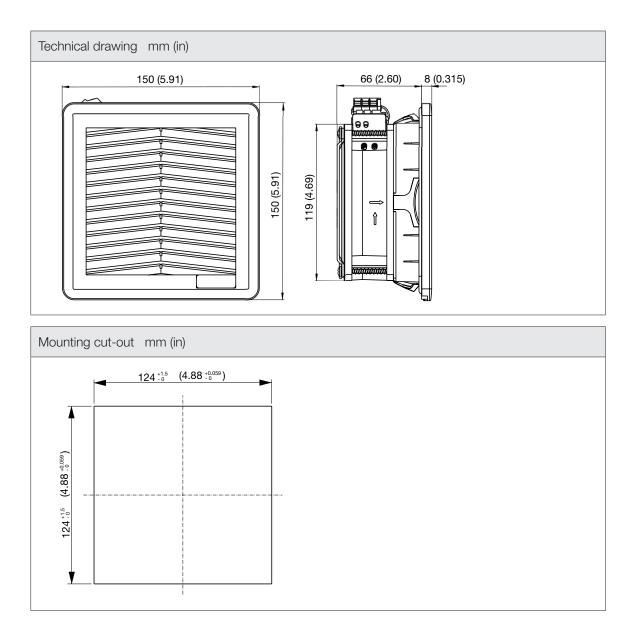


virdis

FF12A115UNR

standard with fan

VENTILATION SYSTEMS





virdis

FF12A115UNR

standard with fan

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

