FPF13KUG-100 | standard without fan

> CONTACT US

FPF series exhaust filter and filter fans represents a side-mounted cooling solution with filtered ambient air to maintain optimum ventilation inside the electrical cabinets. These units have a flat external profile and a quick snap-on fastening system with elastic hooks. Available in different range of sizes, airflow ratings and configurations.

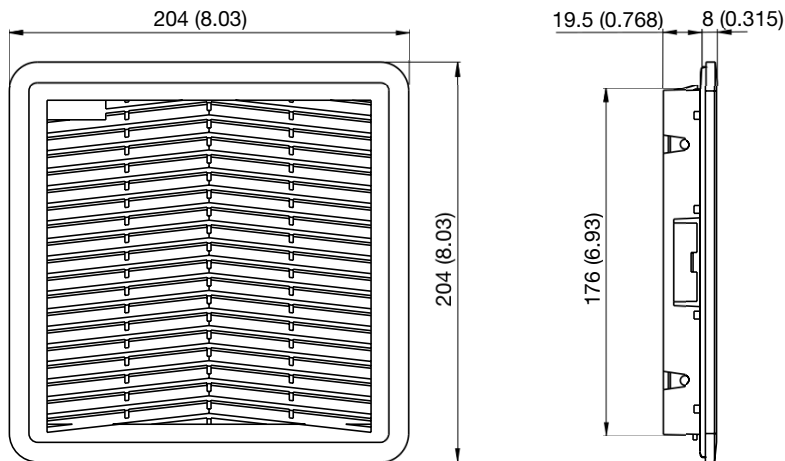| Technical data		
APPROVALS		
Approvals	CE; cURus; UKCA	
MECHANICAL DATA		
Mounting Wall Thickness	1.5-2.2	mm
	0.06-0.09	in
GENERIC DATA		
RAL Number	7035	
Filter Class	G3	EN 779
Filter Class	ISO coarse 55%	ISO 16890
Filter Material	thermo-linked progressive structure synthetic fibre	
ENVIRONMENTAL AND THERMAL DATA		
IP Protection Degree	IP54	
Operating Temperature	-10÷60	°C
	14÷140	°F
Storage Temperature	-40÷70	°C
	-40÷158	°F
UL DATA		
UL File Number Recognized Component	E237844	
UL Environmental Type Rating	Type 12	
UL Ambient Temperature	60	°C
	140	°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.

FPF13KUG-100 | standard without fan

Technical drawing   mm (in)

204 (8.03)

204 (8.03)

19.5 (0.768)   8 (0.315)

176 (6.93)

Mounting cut-out   mm (in)

$177^{+1.5}_{-0}$ $(6.97^{+0.059}_{-0})$
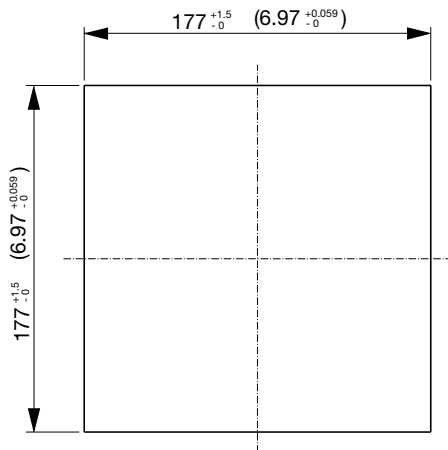
$177^{+1.5}_{-0}$ $(6.97^{+0.059}_{-0})$

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.

Fandis

VENTILATION SYSTEMS

FPF13KUG-100 | standard without fan

> CONTACT US

Air performance

Air Flow [CFM]

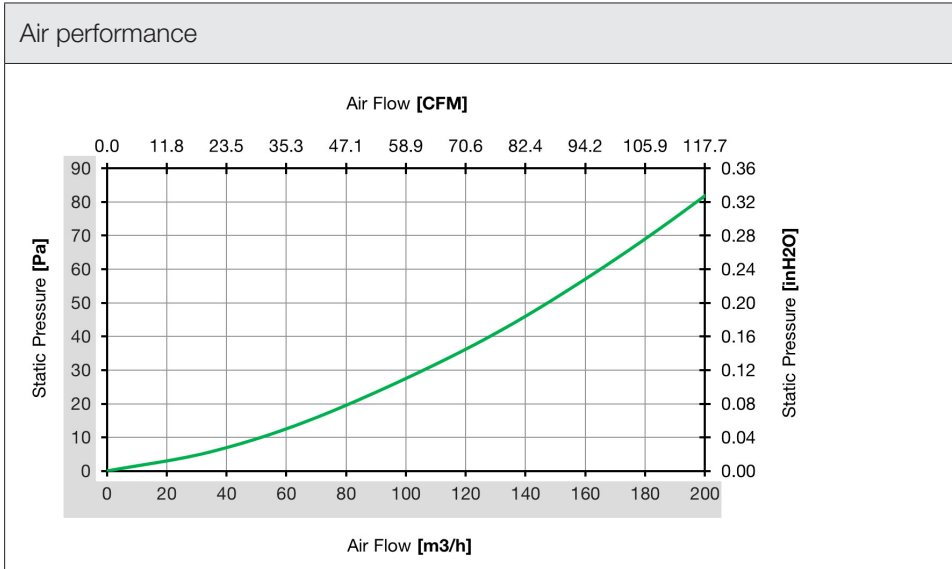Static Pressure [Pa] / Static Pressure [inH2O]

Air Flow [m3/h]

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.