FF15N5 | IP55 version without 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	
MECHANICAL DATA		
Mounting Wall Thickness	1.3-3.7	mm
	0.05-0.15	in
GENERIC DATA		
Spare Parts Filter Media	M15FPF	
Casing Material	PC/ABS UL94 V-0	
RAL Number	9005	
Filter Class	G4	EN 779
Filter Class	ISO coarse 75%	ISO 16890
Filter Material	thermo-linked progressive structure synthetic fibre	
ENVIRONMENTAL AND THERMAL DATA		
IP Protection Degree	IP55	
Operating Temperature	-30÷60	°C
	-22÷140	°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	

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Technical data			
UL Surrounding Temperature		60	°C
		140	°F

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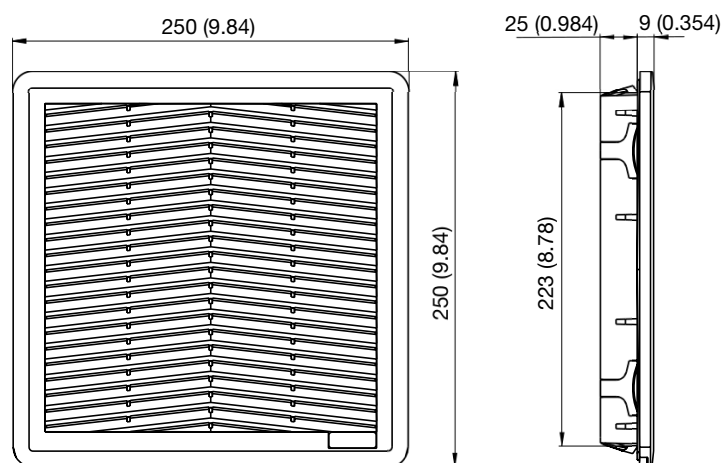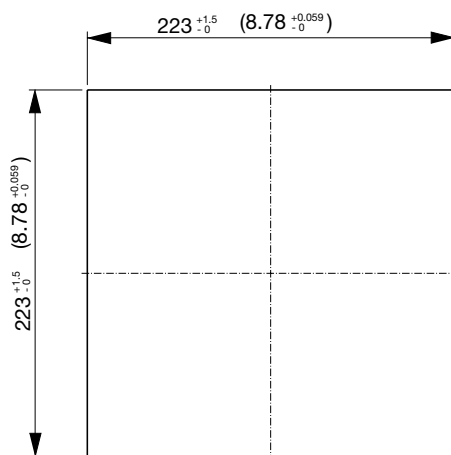
Fandis

FF15N5   IP55 version without fan

Technical drawing   mm (in)

250 (9.84)

250 (9.84)

25 (0.984)   9 (0.354)

223 (8.78)

Mounting cut-out   mm (in)

$223 {}^{+1,5}_{-0}$ $(8.78 {}^{+0.059}_{-0})$

$223 {}^{+1,5}_{-0}$ $(8.78 {}^{+0.059}_{-0})$

VENTILATION SYSTEMS

FF15N5 | IP55 version without fan

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Air performance

Air Flow **[CFM]**

| 0.0 | 23.6 | 47.1 | 70.7 | 94.2 | 117.8 | 141.3 | 164.9 | 188.4 | 212.0 |

Static Pressure [Pa] / Static Pressure [inH2O]
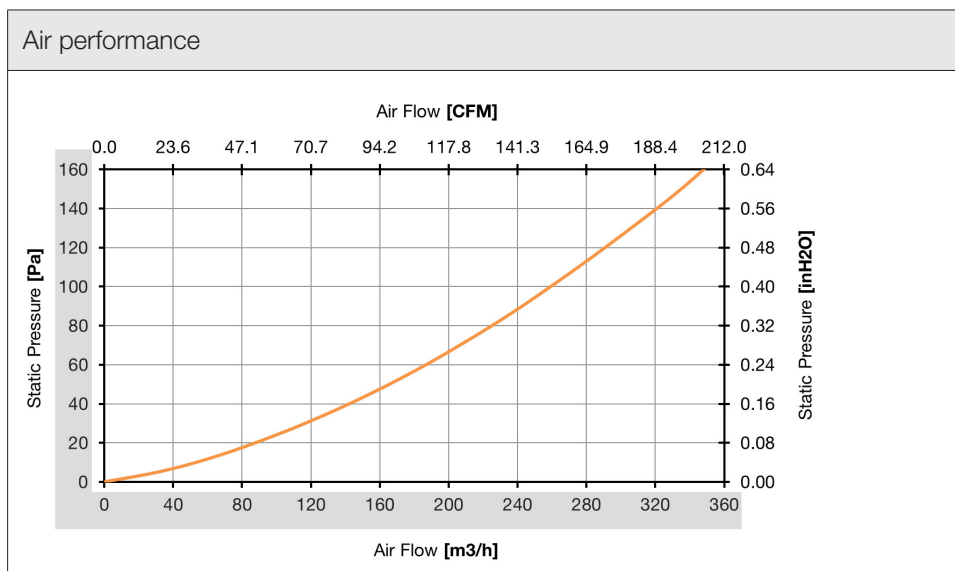
Air Flow **[m3/h]**

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Fandis