FILTER VENT

114mmH x 114mmW x 27mmD

IP Enclosures provide a wide range of ventilation products for electrical enclosures. The range consists of a modern Italian design with minimal external projection and allows for easy filter maintenance due to a front-opening grille. The configuration of the grille, seal gasket and filter mat provide an IP54 protection. All moulded parts are made of highly resistant and self-extinguishing ABS. IP Enclosures ventilation products are manufacture to the highest quality in Italy.

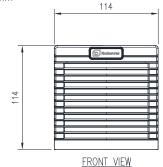
Standards: EN60335-1, EN55014, EN6100-3-2, EN60529, Compliant to relevant Australian Standards, CE

Material: ABS, Self-extinguishing UL94V-0, RAL7035 Grey

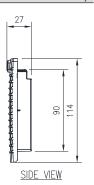
Protection: IP54

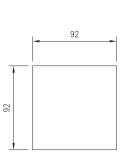
Standard Filter: Self-extinguishing G3 synthetic fibre mat

0 0 7		
Features	Unit	IP-V1000
Air flow rate (free blow)	m3/h	-
Air flow rate with exit filter	m3/h	-
Power supply	V/Hz	-
Dimensions HxWxD	mm	114x114x27
Power consumption	W	-
Current consumption	A	-
Overcurrent protection	-	-
Electrical connection	-	-
Duty cycle	-	-
Operating temperature	°C (°F)	-10 / +70 (+14 / +158)
Protection degree / Class	-	IP54
Noise level	dB(A)	-
Flow direction	-	-
Bearing	-	-
Filter mat EN779	-	G3
Service life (at 40°C)	hr	-
Material	-	ABS UL94V-0; Colour RAL7035
Wall thickness	mm	1.2 - 2.4
Gasket	-	foam seal gasket
Weight (with packaging)	kg	0.09 (0.11)
Package dimensions H x W x D	mm	125x125x35
Mounting	-	fast clip-on
Conformity/Certifications	-	(Refer to the details above)
*0.5-2.5mm ²		











CUT-OUT DIMENSION



Easy Maintenance





1. Open Grille

2. Remove Filter





- 3. Insert Filter
- 4. Close Grille

www.ipenclosures.com

Datasheet IP-V1000 Rev1

© IP Enclosures 2024