

FILTER FAN

IP-V1100-UV

Polycarbonate | UV Protection | IP55 High Efficiency (G4)

230V

IP Enclosures provide a wide range of ventilation fans for electrical enclosures. For the UV range, all moulded parts are made of UV-resistant polycarbonate. The front-opening grille allows filters to be easily maintained from the outside of the enclosure. IP Enclosures ventilation products are manufactured to the highest quality in Italy.

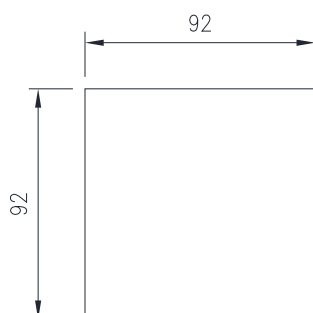
Protection: IP55

Conformity:  

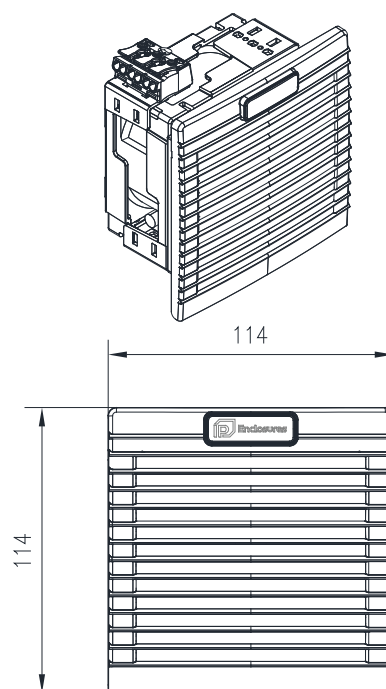
Material: Polycarbonate; Colour RAL7035

Flow Direction: Reversible

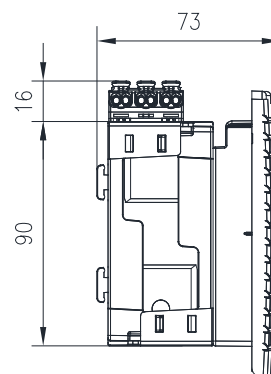
Features	Unit	IP-V1100-UV
Air flow rate (free blow)	m³/h	26 (30)
Air flow rate with exit filter	m³/h	15 (18)
Power supply	V/Hz	230 / 50-60
Dimensions HxWxD	mm	114x114x73
Power consumption	W	13 (12)
Current consumption	A	0.10 (0.08)
Overcurrent protection	-	impedance
Electrical connection	-	3-poles spring terminals*
Duty cycle	-	100%
Operating temperature	°C (°F)	-10 / +70 (+14/+158)
Protection degree / Class	-	IP55 / Class I
Noise level	dB(A)	30 (35)
Flow direction	-	reversible, default factory setting outside-in
Bearing	-	ball
Filter mat EN779	-	G4
Cut-out Dimensions	mm	92x92
Service life (at 40°C)	hr	50 000
Material	-	Polycarbonate; Colour RAL7035
Replacement Filter Mat	-	IP-VF1
High Efficiency Filter Mat (G4)	-	IP-VF1X
Wall thickness	mm	1.2 - 2.4
Gasket	-	foam seal gasket
Weight (with packaging)	kg	0.41(0.46)
Package dimensions H x W x D	mm	125x125x80
Mounting	-	fast clip-on
Conformity/Certifications	-	CE, UKCA
*0.5-2.5mm²		



CUT-OUT DIMENSION



FRONT VIEW



LEFT SIDE VIEW

