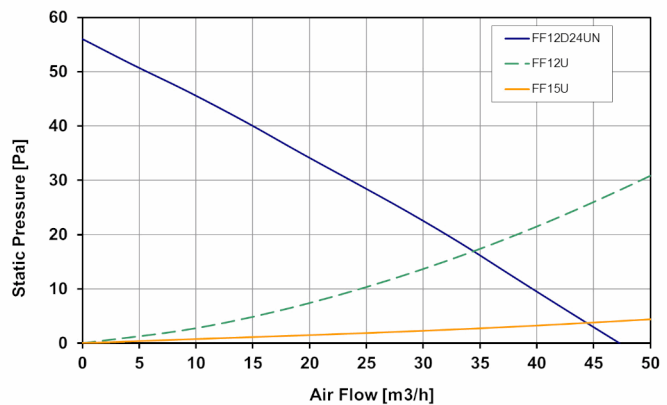
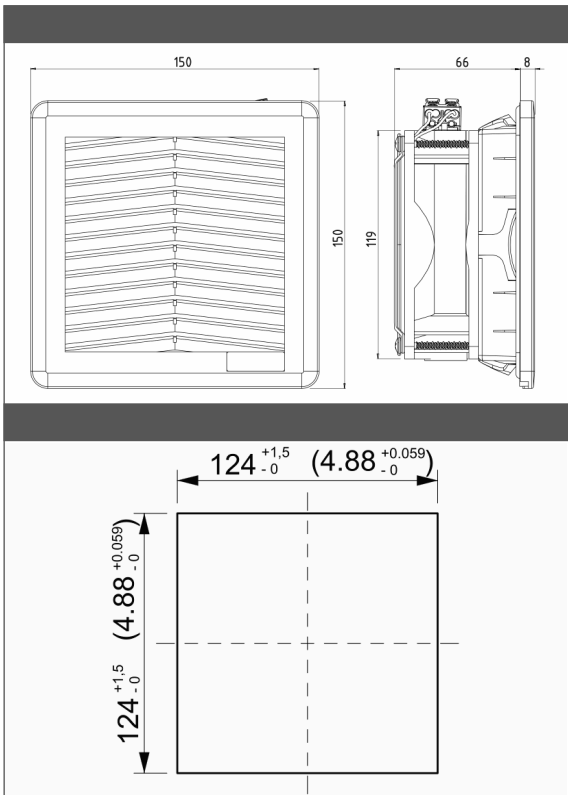


## "FF12D24UN" FAN FILTER

Description: Fan Filter 24 Vd.c.



<b>Type of material:</b>	PC/ABS Alloy, PA 66 GF13 HSL for elastic clips
<b>Standard color:</b>	RAL 7035, other colors on request
<b>Protection degree:</b>	IP54, according to EN 60529 Std Type 12 according to UL 508 Std
<b>Fixing system:</b>	by elastic clips
<b>Plate thickness:</b>	from 1.3 mm to 3.2 mm
<b>Operating temperature:</b>	from -10°C to +55°C
<b>Storage temperature:</b>	from -40°C to +70°C
<b>Lifetime L10 at 25°C:</b>	100,000 h
<b>Motor protection:</b>	IC Protected
<b>Electrical connection:</b>	by screwless terminal block 2 poles 2.5 mm <sup>2</sup> (20 - 14 AWG)
<b>Appliance class:</b>	class III
<b>Type of filter media:</b>	thermo-linked progressive structure synthetic fibre
<b>Filtering class:</b>	class G3, according to EN 779
<b>Degree of separation:</b>	85% - DIN 24185
<b>Dust retention capacity:</b>	600 g/m <sup>2</sup>
<b>Note:</b>	filter media is washable about 10 times
<b>Weight:</b>	0.5 Kg
<b>Approvals:</b>	CE; UL E237844; CSA



Model	Voltage	Frequency	Rated Current	Rated Power	Max Air Flow	Static Pressure	Fan Noise	Rated Temp. Range	Approvals
	(V)	(Hz)	(A)	(W)	(m <sup>3</sup> /h)	(Pa)	[db(A)]	(°C)	
FF12D24UN	24 V d.c.	-	0.310	7.4	47	56	42.5	-10 ÷ +55	CE; UR; cCSAus; cULus

data with uncertainty of 15%