

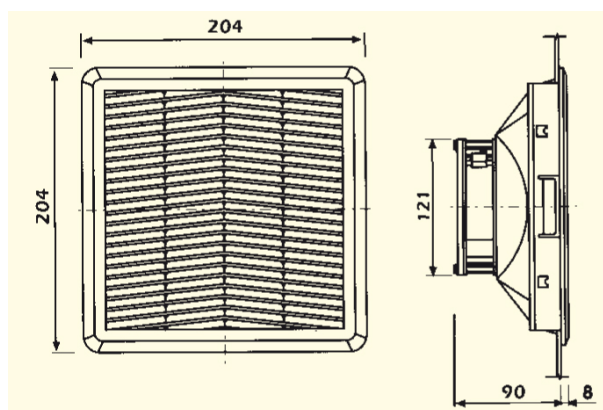
- Fixing by Elastic hooks (otherwise by four self-threading screws).
- It is important that the ambient was cleaned and the external temperature was lower than the internal one.
- Each filter fan needs a specific filter grill (MGF) for the inlet and outlet airflow.
- Using the continues current version you avoid all kind of interference
- Each model can be transformed, on request, in extracting version with a rotation of the fan (Version V = 1).
- Filter elements are made of unbreakable synthetic fibre and can be easily cleaned by rinsing or shaking. A 6 spare filter elements kit (PF\*\*\*) can be provided, upon request, for each fan model.
- Type of material: ABS/PC alloy according to UL94V0.
- Storage temperature: -45°C to +75°C.
- Lifetime L10 at 40°C: 50.000h.
- Type of Filter Element: Self-Extinguishing.
- Type of Bearing: Shielded Ball.
- Filtering Class: Class G3 according to EN 779 (EU4 DIN 24185).
- Separation Degree: 85% - DIN 24185.
- Dust Retention Capacity: 600g/m<sup>2</sup>.
- Filter Element is washable for about 10 times.
- Standard Colour: RAL7035

Filter and fan		MVP123(V)*TE	MVP123(V)*PE	MVP123(V)*JE
voltage rated/ current rated	50Hz	230V/100mA	115V/200mA	24V DC/300 mA
	60Hz	230V/80mA	115V/160mA	
Filter grill		MGF123E		
Max Air Flow		120 / 135 m³/h	120 / 135 m³/h	110 m³/h
Air rate with filter grill		1xMGF123E:71/82 m³/h 2xMGF123E:85/98 m³/h		
Power	50Hz	17 W	14 W	7,2 W
	60Hz	15 W	12 W	
Noise level	50Hz	42 dB(A)		47 dB(A)
	60Hz	46 dB(A)		
Temperature range		From -10°C to +55°C		
Protection standard		IP54 Standard.		
* Version(V)		(V)0 = Blow-Into →   (V)1 = Extracting ←		
Drilling Template		□ 177 mm (0+1,5)		
Available accessories		Spare filter kit PF***.		

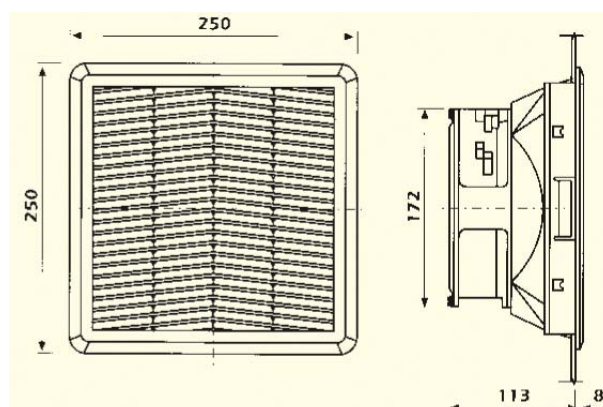
Filter and fan		MVP253(V)*TE	MVP253(V)*PE	MVP253(V)*JE
voltage rated/ current rated	50Hz	230 V/ 230 mA	115 V/ 430 mA	24V DC/1080 mA
	60Hz	230 V/ 180 mA	115 V/ 360 mA	
Filter grill		MGF253E		
Fan air flow <i>free flow</i>		240 / 270 m³/h	240 / 270 m³/h	240 m³/h
Air rate with filter grill		1xMGF253E:170/205 m³/h 2xMGF253E:200/230 m³/h		
Power	50Hz	35 W	32 W	26 W
	60Hz	30 W	28 W	
Noise level	50Hz	50 dB(A)		61 dB(A)
	60Hz	55 dB(A)		
Temperature range		-10° C +55° C		
Protection standard		IP54 Standard.		
* Version(V)		(V)0 = Blow-Into →   (V)1 = Extracting ←		
Drilling Template		□ 223 mm (0+1,5)		
Available accessories		Spare filter kit PF***		

WALL MOUNTING MODEL 105-270m<sup>3</sup>/h

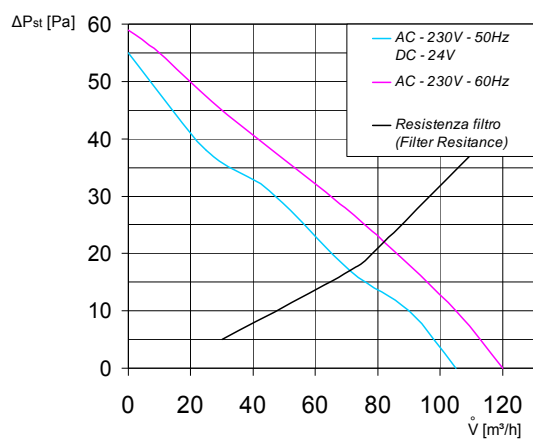
MVP123xxx



MVP253xxx



MVP123xxx



MVP253xxx

