## WALL MOUNTING MODEL 20-70m³/h

- 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/m².
- Filter Element is washable for about 10 times.
- Standard Colour: RAL7035



| Filter and fan | | MVP023(V)*TE | MVP023(V)*PE | MVP023(V)*JE |
|---|---|---|---|---|
| voltage rated/ current rated | 50Hz | 230V/70mA | 115V/140mA | 24V DC/190 mA |
| | 60Hz | 230V/60mA | 115V/120mA | |
| Filter grill | | MGF023E | | |
| Max Air Flow | | 23 / 30 m³/h | 23 / 30 m³/h | 33 m³/h |
| *Air rate with filter grill* | | 1 x **MGF023E**: 15/18 m³/h | | |
| Power | 50Hz | 14 W | 12 W | 4,56 W |
| | 60Hz | 12 W | 9 W | |
| Noise level | 50Hz | 32 dB(A) | | 38 dB(A) |
| | 60Hz | 36 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 | | □ 91,5 mm (0+1,5) | | |
| **Available accessories** | | Spare filter kit PF***. | | |





| Filter and fan | | MVP063(V)*TE | MVP063(V)*PE | MVP063(V)*JE |
|---|---|---|---|---|
| voltage rated/ current rated | 50Hz | 230 V/ 100 mA | 115 V/ 200 mA | 24V DC/300 mA |
| | 60Hz | 230 V/ 80 mA | 115 V/ 160 mA | |
| Filter grill | | MGF063E | | |
| Fan air flow *free flow* | | 57 / 61 m³/h | 57 / 61 m³/h | 85 m³/h |
| *Air rate with filter grill* | | 1 x **MGF063E**: 43/50 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 | | -10° C +55° C | | |
| Protection standard | | IP54 Standard. | | |
| * Version(V) | | (V)0 = Blow-Into → \| (V)1 = Extracting ← \| | | |
| Drilling Template | | □ 125 mm (0+1,5) | | |
| **Available accessories** | | Spare filter kit PF*** | | |

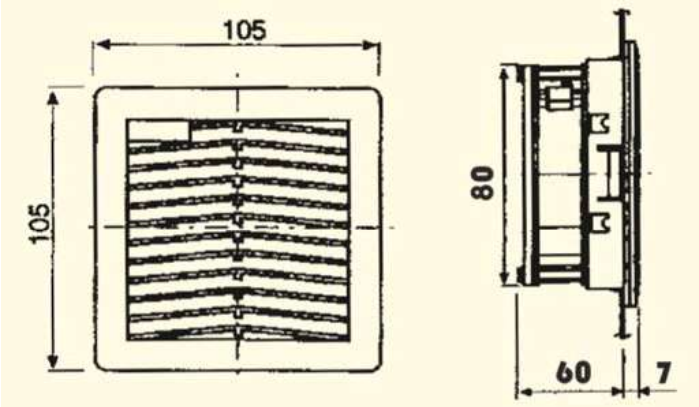




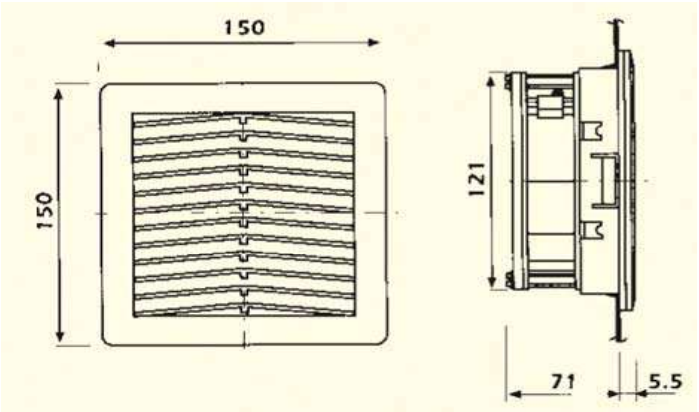


WE RESERVE THE RIGHT TO MAKE TECHNICAL MODIFICATIONS.

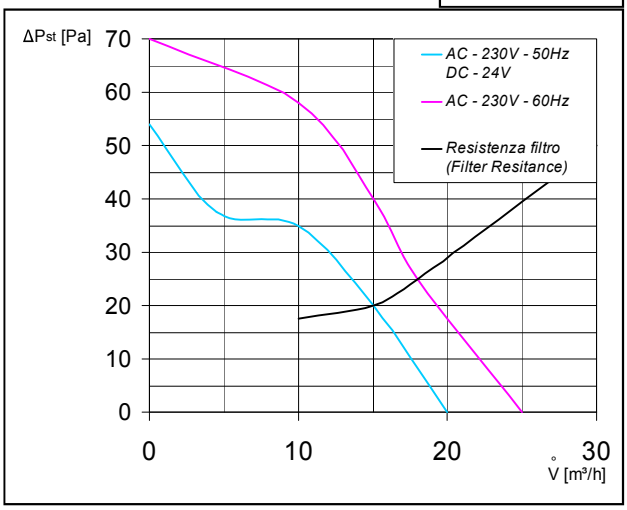
**MVP023xxx**



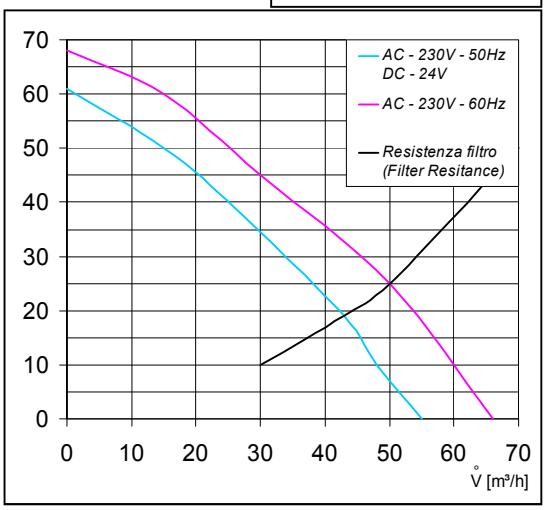

**MVP063xxx**




*MVP0230xx*




*MVP0630xx*






WE RESERVE THE RIGHT TO MAKE TECHNICAL MODIFICATIONS.

## WALL MOUNTING MODEL 20-70m³/h

- 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/m².
- Filter Element is washable for about 10 times.
- Standard Colour: RAL7035







| Filter and fan | | MVP023(V)*TE | MVP023(V)*PE | MVP023(V)*JE |
|---|---|---|---|---|
| voltage rated/ current rated | 50Hz | 230V/70mA | 115V/140mA | 24V DC/190 mA |
| | 60Hz | 230V/60mA | 115V/120mA | |
| Filter grill | | MGF023E | | |
| Max Air Flow | | 23 / 30 m³/h | 23 / 30 m³/h | 33 m³/h |
| *Air rate with filter grill* | | 1 x **MGF023E**: 15/18 m³/h | | |
| Power | 50Hz | 14 W | 12 W | 4,56 W |
| | 60Hz | 12 W | 9 W | |
| Noise level | 50Hz | 32 dB(A) | | 38 dB(A) |
| | 60Hz | 36 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 | | □ 91,5 mm (0+1,5) | | |
| **Available accessories** | | Spare filter kit PF***. | | |



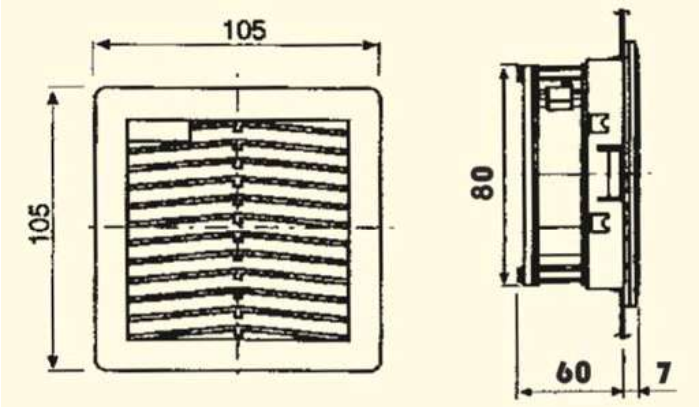


| Filter and fan | | MVP063(V)*TE | MVP063(V)*PE | MVP063(V)*JE |
|---|---|---|---|---|
| voltage rated/ current rated | 50Hz | 230 V/ 100 mA | 115 V/ 200 mA | 24V DC/300 mA |
| | 60Hz | 230 V/ 80 mA | 115 V/ 160 mA | |
| Filter grill | | MGF063E | | |
| Fan air flow *free flow* | | 57 / 61 m³/h | 57 / 61 m³/h | 85 m³/h |
| *Air rate with filter grill* | | 1 x **MGF063E**: 43/50 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 | | -10° C +55° C | | |
| Protection standard | | IP54 Standard. | | |
| * Version(V) | | (V)0 = Blow-Into → \| | (V)1 = Extracting ← \| | |
| Drilling Template | | □ 125 mm (0+1,5) | | |
| **Available accessories** | | Spare filter kit PF*** | | |

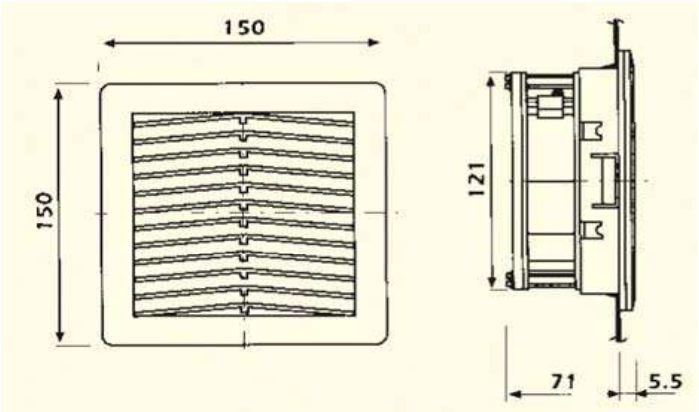


WE RESERVE THE RIGHT TO MAKE TECHNICAL MODIFICATIONS.

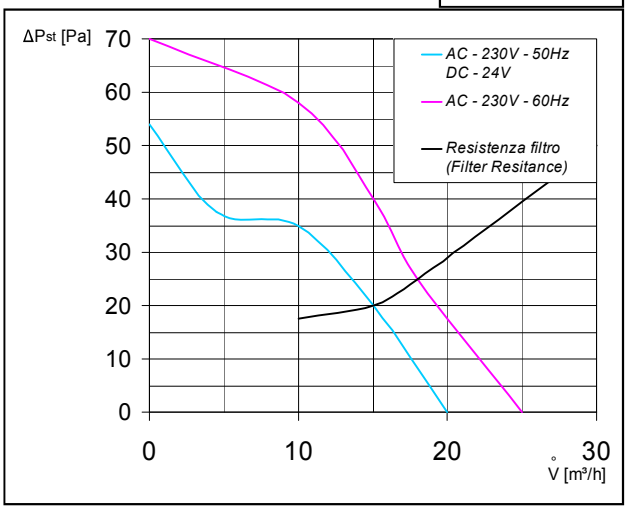
**MVP023xxx**



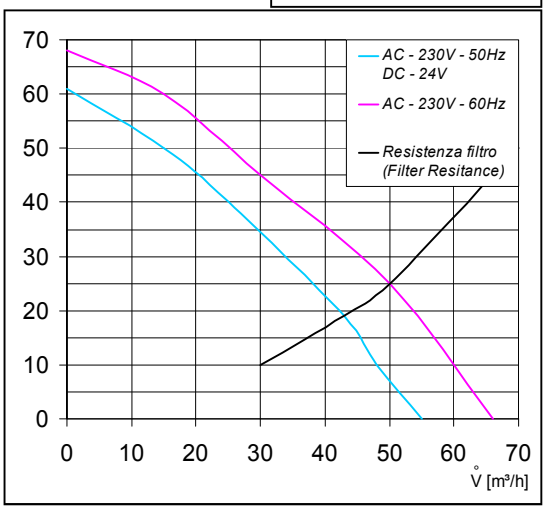

**MVP063xxx**




*MVP0230xx*




*MVP0630xx*






WE RESERVE THE RIGHT TO MAKE TECHNICAL MODIFICATIONS.

## WALL MOUNTING MODEL 105-270m³/h

- 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$^2$.
- 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<br>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 *free flow* | | 240 / 270 m³/h | 240 / 270 m³/h | 240 m³/h |
| *Air rate with filter grill* | | 1xMGF253E:170/205 m³/h<br>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*** | | |

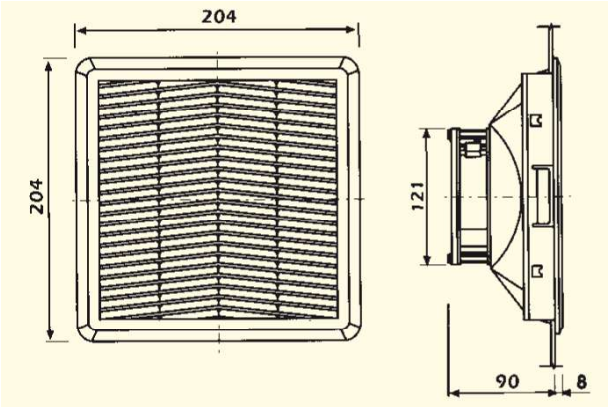




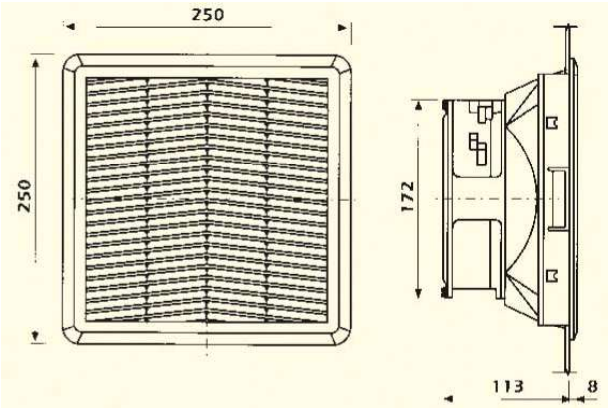


WE RESERVE THE RIGHT TO MAKE TECHNICAL MODIFICATIONS.

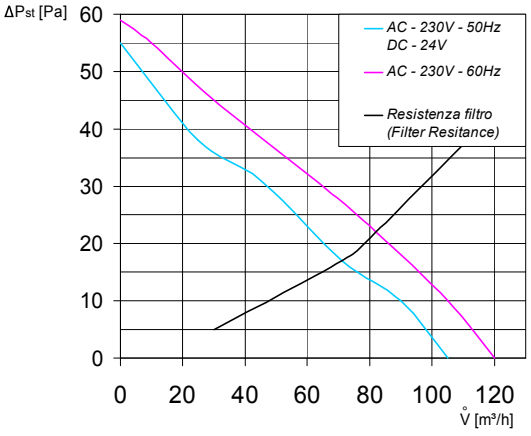
**MVP123xxx**



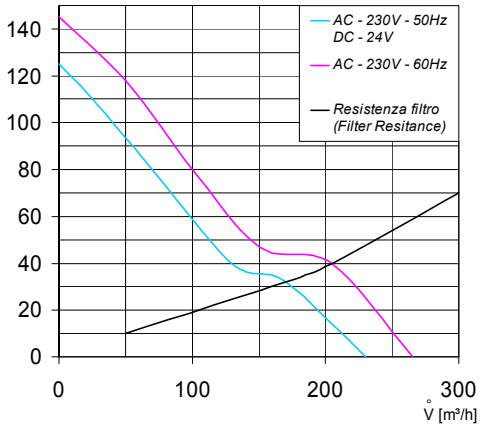

**MVP253xxx**




**MVP123xxx**




**MVP253xxx**






WE RESERVE THE RIGHT TO MAKE TECHNICAL MODIFICATIONS.

## WALL MOUNTING MODEL 105-270m³/h

- 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/m².
- 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<br>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 *free flow* | | 240 / 270 m³/h | 240 / 270 m³/h | 240 m³/h |
| *Air rate with filter grill* | | 1xMGF253E:170/205 m³/h<br>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*** | | |

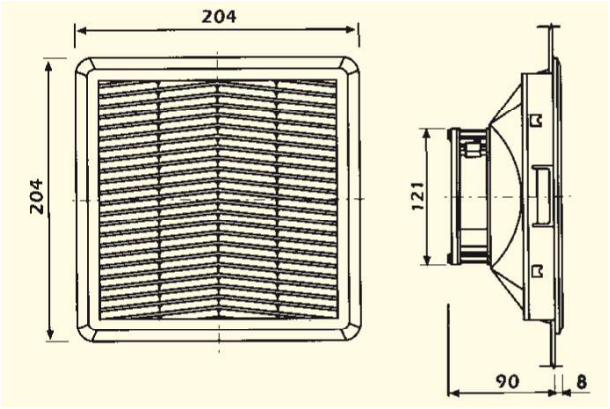




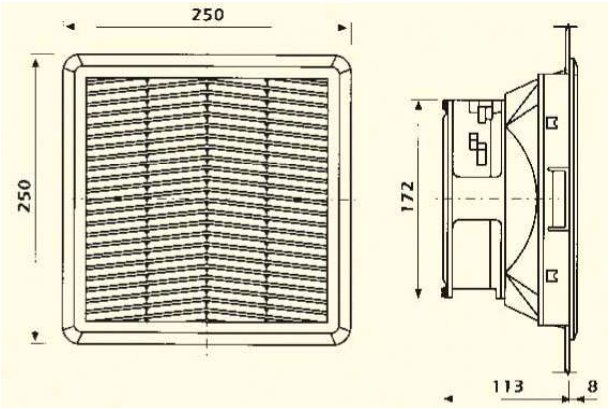


WE RESERVE THE RIGHT TO MAKE TECHNICAL MODIFICATIONS.

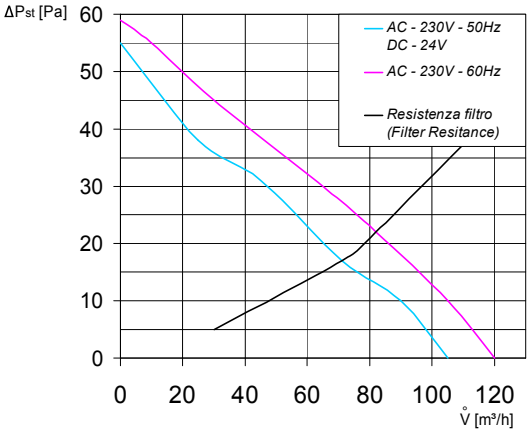
**MVP123xxx**



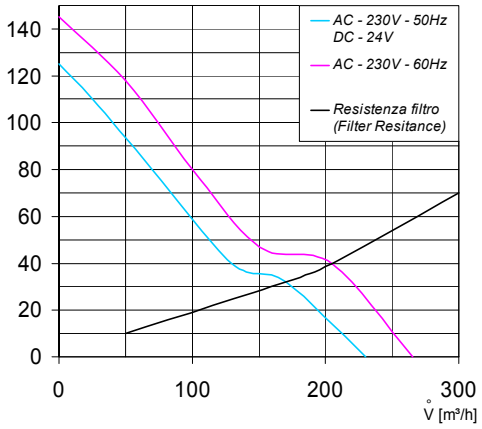

**MVP253xxx**




**MVP123xxx**




**MVP253xxx**






WE RESERVE THE RIGHT TO MAKE TECHNICAL MODIFICATIONS.

## WALL MOUNTING MODEL 500 m³/h

- 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$^2$.
- Filter Element is washable for about 10 times.
- Standard Colour: RAL7035



| Filter and fan | | MVP503(V)*TE | MVP503(V)*PE | |
|---|---|---|---|---|
| voltage rated/ current rated | 50Hz | 230V/290mA | 115V/580mA | |
| | 60Hz | 230V/350mA | 115V/700mA | |
| Filter grill | | MGF503E | | |
| Max Air Flow | | 520 / 580 m³/h | 520 / 580 m³/h | |
| *Air rate with filter grill* | | 1xMGF503E:360/390 m³/h<br>2xMGF503E:440/495 m³/h | | |
| Power | 50Hz | 80 W | 72 W | |
| | 60Hz | 74 W | 65 W | |
| Noise level | 50Hz | 63 dB(A) | | |
| | 60Hz | 65 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 | | □ 291 mm (0+1,5) | | |
| **Available accessories** | | Spare filter kit PF***. | | |

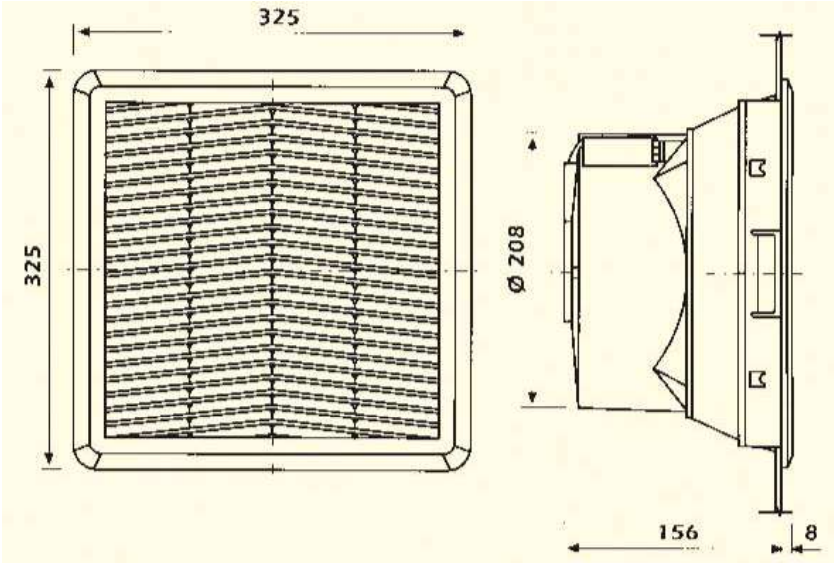




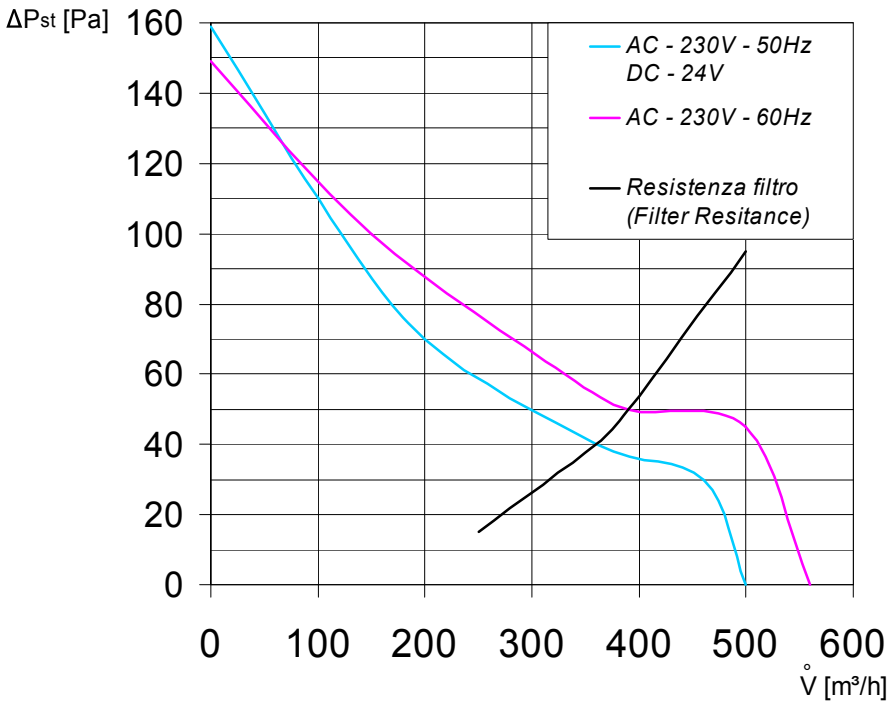


WE RESERVE THE RIGHT TO MAKE TECHNICAL MODIFICATIONS.

**MVP503xxx**




**MVP503xxx**






WE RESERVE THE RIGHT TO MAKE TECHNICAL MODIFICATIONS.