

SUPPLY AND EXHAUST PLASTIC GRILLES

MV 100 bV ASA MV 125 bV ASA MV 150 bV ASA Series



Application

- Decoration of supply and exhaust vents of public, residential and industrial ventilation systems.
- Used for correct air flow distribution in premises.
- Wall or ceiling mounting.

Design

- Made of quality and durable plastic.
- Fixing with screws or glue.
- Modifications with air flow regulator and a protecting insect screen are available.

Colour modifications



Modifications

MV 100 bV ASA, MV 125 bV ASA, MV 150 bV ASA - round grilles with a flange (bV)



- Fitted with a round connecting flange for mounting to \varnothing 100 mm (MV 100 bV ASA), \varnothing 125 mm (MV 125 bV ASA) or \varnothing 150 mm (MV 150 bV ASA) air ducts.
- MV 100 bVs ASA, MV 125 bVs ASA, MV 150 bVs ASA - models with a protecting insect screen.



MV 100 bVR ASA - models with a round flange and air flow regulator (bVR)



- Fitted with a round connecting flange for mounting to \varnothing 100 mm.
- Equipped with a movable flap for air flow regulation with a slider.
- MV 100 bVRs ASA - with a protecting insect screen.



MV 125 bVRD ASA, MV 150 bVRD ASA - models with air flow regulator and four-element connecting flange (bVRD)



- Equipped with four-element connecting flange with adjustable diameter for connection to \varnothing 100-125 mm (MV 125 bVRD ASA) and \varnothing 100-150 mm (MV 150 bVRD ASA) round air ducts.
- Equipped with a movable flap for air flow regulation with a slider.



Overall dimensions

| Model | Dimensions, [mm] | | | | Air pass, [m ²] | Fig. no. |
|-----------------|------------------|-----|---------|-----|-----------------------------|----------|
| | L | B | D1 | D | | |
| MV 100 bV ASA | 29 | 118 | 100 | 128 | 0,004 | 1, 2 |
| MV 100 bVR ASA | 29 | 118 | 100 | 128 | 0,005 | 1, 3 |
| MV 125 bV ASA | 29 | 148 | 125 | 160 | 0,0065 | 1, 2 |
| MV 125 bVRD ASA | 45 | 148 | 100-125 | 160 | 0,005 | 1, 4 |
| MV 150 bV ASA | 29 | 176 | 150 | 200 | 0,01 | 1, 2 |
| MV 150 bVRD ASA | 45 | 176 | 100-150 | 200 | 0,005 | 1, 4 |

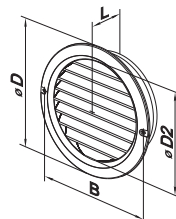


Fig. 1

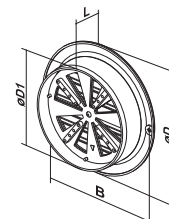


Fig. 3

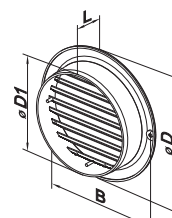


Fig. 2

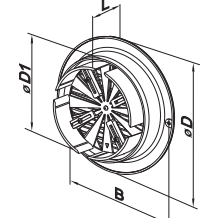


Fig. 4