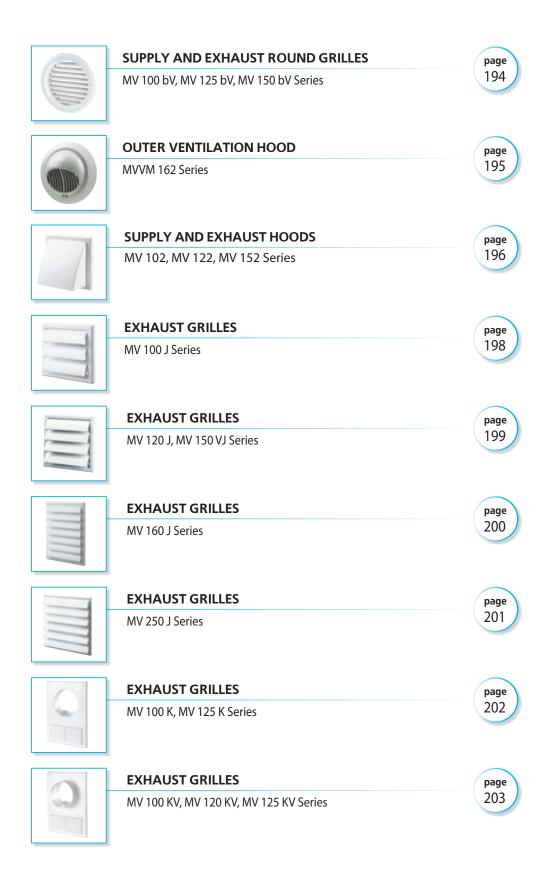
	SUPPLY AND EXHAUST GRILLES	page
	Art-Deco Flora Series	166
-	SUPPLY AND EXHAUST GRILLES	page
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	MV 121 Series	174
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	MV 151 V Series	181







Art-Deco FloraSeries



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 high quality and durable ABS-plastic.
- Fastening with magnets.

Colour modifications



Art-Deco Flora 200x200 white



Art-Deco Flora 200x200 gray shine

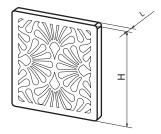


Art-Deco Flora 200x200 black shine



Art-Deco Flora 200x200 ivory shine

	Dimensions [mm]						
Model	□Н	□ H1	□ H2	L			
Art-Deco Flora	200	155	175	10			

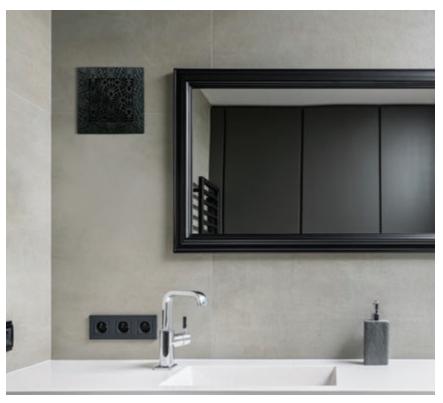






Mounting example





MV 100 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.
- Multi-element structure. The internal part is fixed to the base with latches for easy cleaning without dismantling.
- Screw fixing.
- The grille has slanted vanes.

Colour modifications



Modifications

MV 100 – basic modification



- Wall or ceiling mounting.
- MV 100 s model with a protecting insect screen.



MV 100 R - model with air flow regulator (R)



- Equipped with a movable flap for air flow regulation.
- Air pass is regulated with a tilt wand or pull cords.
- MV 100 Rs model with air flow regulator and a protecting insect screen.



MV 100 V - model with a round flange (V)



- \bullet Fitted with a round connecting flange for mounting with Ø 100 mm air duct.
- Suitable for direct mounting with VENTS VKO 100 fan.
- MV 100 Vs model with a round flange and a protecting insect screen.





MV 100 VR – model with a round flange and air flow regulator (VR)



- Fitted with a round connecting flange for mounting with Ø100 mm air duct.
- Equipped with a movable flap for air flow regulation.
- Air pass is regulated with a tilt wand or pull cords.
- Suitable for direct mounting with VENTS VKO 100 fan.
- MV 100 VRs model with a round flange, air flow regulator and a protecting insect screen.



MV 100 VU - model with a multi-section flange (VU)



- $\bullet~$ Equipped with a multi-section connecting flange for mounting with Ø100, 125 mm or 55x110 mm air duct.
- MV 100 VUs model with a multi-section flange and a protecting insect screen.



MV 100 VUR – model with a multi-section flange and air flow regulator (VUR)

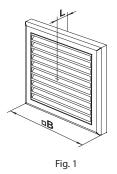


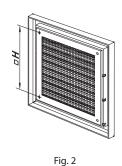
- \bullet Equipped with a multi-section connecting flange for mounting with Ø100, 125 mm or 55x110 mm air duct.
- Equipped with a movable flap for air flow regulation.
- Air pass is regulated with a tilt wand or pull cords.
- MV 100 VURs model with a multi-section flange, air flow regulator and a protecting insect screen.

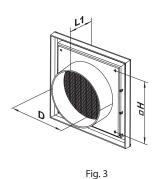


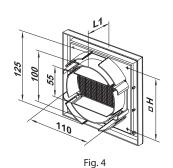
Overall dimensions

			Dimensio	ns [mm]			
Model	□В	□H	L	L1	Flange (D)	Air pass, [m ²]	Fig. no.
MV 100	154	110	15	-	-	0.0067	1, 2
MV 100 R	154	110	15	-	-	0.0049	1, 2
MV 100 V	154	110	15	45	100	0.004	1, 3
MV 100 VR	154	110	15	45	100	0.0037	1, 3
MV 100 VU	154	110	15	39	100, 125, 55x110	0.0067	1, 4
MV 100 VUR	154	110	15	39	100, 125, 55x110	0.0049	1, 4









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MV 101 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.
- Multi-element structure. The internal part is fixed to the base with latches for easy cleaning without dismantling.
- Screw fixing.
- The grille has straight vanes to increase air pass.

Colour modifications



Modifications

MV 101 – basic modification



- Wall or ceiling mounting
- MV 101 s model with a protecting insect screen.



MV 101 R - model with an air flow regulator (R)



- Equipped with a movable flap for air flow regulation.
- Air pass is regulated with a tilt wand or pull cords.
- MV 101 Rs model with air flow regulator and a protecting insect screen.



MV 101 V - model with a round flange (V)



- Fitted with a round connecting flange for mounting with Ø 100 mm air duct.
- $\bullet \quad \text{Suitable for direct mounting with VENTS VKO 100 fan.}$
- MV 101 Vs model with a round flange and a protecting insect screen.





MV 101 VR – model with a round flange and air flow regulator (VR)



- Fitted with a round connecting flange for mounting with Ø100 mm air duct.
- Equipped with a movable flap for air flow regulation.
- Air pass is regulated with a tilt wand or pull cords.
- Suitable for direct mounting with VENTS VKO 100 fan.
- MV 101 VRs model with a round flange, air flow regulator and a protecting insect screen.



MV 101 VU - model with a multi-section flange (VU)



- \bullet Equipped with a multi-section connecting flange for mounting with Ø 100, 125 mm or 55x110 mm air duct.
- MV 101 VUs model with a multi-section flange and a protecting insect screen.



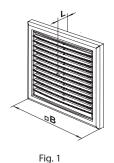
MV 101 VUR – model with a multi-section flange and air flow regulator (VUR)

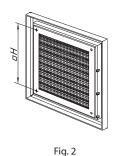


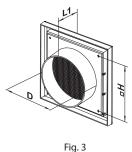
- \bullet Equipped with a multi-section connecting flange for mounting with Ø 100, 125 mm or 55x110 mm air duct.
- Equipped with a movable flap for air flow regulation.
- Air pass is regulated with a tilt wand or pull cords.
- MV 101 VURs model with a multi-section flange, air flow regulator and a protecting insect screen.



			Dimensi	ons [mm]				
Model	□В	□H	L	L1	Flange (D)	Air pass, [m²]	Fig. no.	
MV 101	154	110	19	_	-	0.0089	1, 2	
MV 101 R	154	110	19	-	-	0.005	1, 2	
MV 101 V	154	110	19	49	100	0.0079	1, 3	
MV 101 VR	154	110	19	49	100	0.0044	1, 3	
MV 101 VU	154	110	19	43	100, 125, 55x110	0.0089	1, 4	
MV 101 VUR	154	110	19	43	100, 125, 55x110	0.005	1, 4	







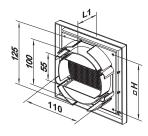


Fig. 4

MV 120 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.
- Multi-element structure. The internal part is fixed to the base with latches for easy cleaning without dismantling.
- Screw fixing.
- The grille has slanted vanes.

Colour modifications



MV 120 – basic modification



- Wall or ceiling mounting.
- MV 120 s model with a protecting insect screen.



MV 120 R - model with an air flow regulator (R)



- Equipped with a movable flap for air flow regulation.
- Air pass is regulated with a tilt wand or pull cords.
- MV 120 Rs model with air flow regulator and a protecting insect screen.



MV 120 V - model with a round flange (V)



- Fitted with a round connecting flange for mounting with Ø 125 mm air duct.
- Suitable for direct mounting with VENTS VKO 125 fan.
 - MV 120 Vs model with a round flange and a protecting insect screen.





MV 120 VR - model with a round flange and air flow regulator (VR)



- Fitted with a round connecting flange for mounting with Ø 125 mm air duct.
- Equipped with a movable flap for air flow regulation.
- Air pass is regulated with a tilt wand or pull cords.
- Suitable for direct mounting with VENTS VKO 125 fan.
- MV 120 VRs model with a round flange, air flow regulator and a protecting insect



MV 120 VN - model with a flange with various diameters (VN)



- $\bullet~$ Fitted with a round connecting flange for mounting with Ø 100/110/120/130/150 mm air duct.
- MV 120 VNs model with a round flange with various diameters and a protecting insect screen.



MV 120 VNR - model with a flange with various diameters and air flow regulator (VNR)



- Fitted with a round connecting flange for mounting with Ø 100/110/120/130/150 mm air duct
- Equipped with a movable flap for air flow regulation.
- Air pass is regulated with a tilt wand or pull cords.
- MV 120 VNRs model with a round variable diameter flange, air flow regulator and a protecting insect screen.



Overall dimensions

		Din	nensions [m	m]			
Model	□В	□H	L	L1	D	Air pass, [m²]	Fig. no.
MV 120	186	142	15	-	-	0.0115	1, 2
MV 120 R	186	142	15	-	-	0.0062	1, 2
MV 120 V	186	142	15	45	125	0.0083	1, 3
MV 120 VR	186	142	15	45	125	0.0044	1,3
MV 120 VN	186	142	15	115	100-150	0.009	1, 4
MV 120 VNR	186	142	15	115	100-150	0.0051	1,4

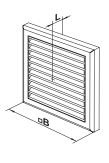
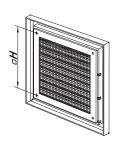
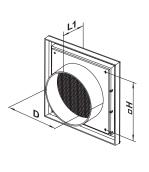


Fig. 1





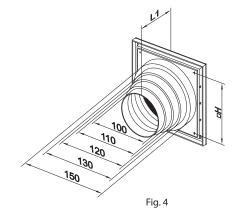


Fig. 2

Fig. 3

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MV 121 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.
- Multi-element structure. The internal part is fixed to the base with latches for easy cleaning without dismantling.
- Screw fixing.
- The grille has straight vanes to increase air pass.

Colour modifications



Modifications

MV 121 – basic modification



- Wall or ceiling mounting.
- MV 121 s model with a protecting insect screen.



MV 121 R - model with an air flow regulator (R)



- Equipped with a movable flap for air flow regulation.
- Air pass is regulated with a tilt wand or pull cords.
- MV 121 Rs model with air flow regulator and a protecting insect screen.



MV 121 V - model with a round flange (V)



- Fitted with a round connecting flange for mounting with Ø 125 mm air duct.
- Suitable for direct mounting with VENTS VKO 125 fan.
- MV 121 Vs model with a round flange and a protecting insect screen.





MV 121 VR – model with a round flange and air flow regulator (VR)



- Fitted with a round connecting flange for mounting with Ø 125 mm air duct.
- Equipped with a movable flap for air flow regulation.
- Air pass is regulated with a tilt wand or pull cords.
- Suitable for direct mounting with VENTS VKO 125 fan.
- MV 121 VRs model with a round flange, air flow regulator and a protecting insect screen



MV 121 VN - model with a flange with various diameters (VN)



- \bullet Fitted with a round connecting flange with various diameters for mounting with Ø 100/110/120/130/150 mm air duct.
- MV 121 VNs model with a round flange with various diameters and a protecting insect screen.



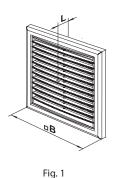
MV 121 VNR – model with a flange with various diameters and air flow regulator (VNR)



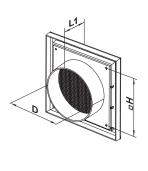
- \bullet Fitted with a round connecting flange with various diameters for mounting with Ø 100/110/120/130/150 mm air duct.
- Equipped with a movable flap for air flow regulation.
- Air pass is regulated with a tilt wand or pull cords.
- MV 121 VNRs model with a round flange with various diameters, air flow regulator and a protecting insect screen.



		Dim					
Model	□В	□H	L	L1	D	Air pass, [m ²]	Fig. no.
MV 121	186	142	19	_	_	0.0155	1, 2
MV 121 R	186	142	19	-	-	0.0083	1, 2
MV 121 V	186	142	19	49	125	0.0123	1, 3
MV 121 VR	186	142	19	49	125	0.0066	1, 3
MV 121 VN	186	142	19	119	100-150	0.0123	1, 4
MV 121 VNR	186	142	19	119	100-150	0.0066	1, 4



Ho



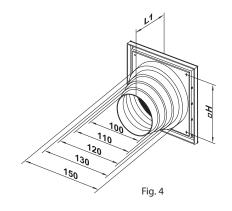


Fig. 3

MV 125 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.
- Multi-element structure. The internal part is fixed to the base with latches for easy cleaning without dismantling.
- Fixing with screw or lugs depending on modification.

Colour modifications



Modifications

MV 125 – basic modification



- Screw fixing.
- MV 125 s model with a protecting screen and screw fixing.
- MV 125 M model with fixing lugs.
- MV 125 Ms model with fixing lugs and a protecting insect screen.



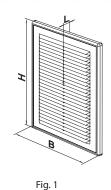
MV 125 VD - model with four-element connecting flange (VD)



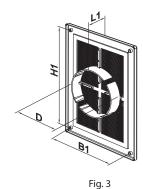
- Screw fixing.
- \bullet Equipped with four-element connecting flange with adjustable diameter for connection to Ø 100-150 mm round air duct.
- MV 125 VDS grille model with screw fixing and a protecting insect screen.
- MV 125 VDM grille model with fixing lugs.
- MV 125 VDMs grille model with fixing lugs and a protecting insect screen.



Model			Dim	ension	s [mm]			Air pass, [m²]	Fig. no.
Model	Н	В	L	L1	H1	B1	D	Air pass, [m-]	
MV 125	251	182	16	-	226	157	-	0.0127	1, 2
MV 125 VD	251	182	16	41	226	157	100-150	0.0127	1 3









MV 125-1 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.
- Single-element structure. Modification may include a protecting insect screen.
- Fixing with glue or silicon.

Colour modifications



Modifications

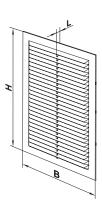
MV 125-1 - single-element model



- Wall or ceiling mounting.
- Fixing with glue or silicon.
- MV 125-1 s model with a protecting insect screen.



Model		Air pass, [m²]		
Model	Н	В	L	All pass, [iii]
MV 125-1	238	170	8	0.0127



MV 126 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.
- Multi-element structure. The internal part is fixed to the base with latches for easy cleaning
- Fixing with screws or lugs depending on grille modification.

Colour modifications



Modifications

MV 126 - basic modification



- Screw fixing.
- **MV 126 s** model with screw fixing and a protecting insect screen.
- MV 126 M model with fixing lugs.
- MV 126 Ms model with fixing lugs and a protecting insect screen.



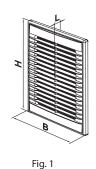
MV 126 VD - model with four-element connecting flange (VD)

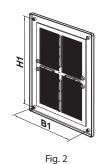


- Screw fixing.
- Equipped with four-element connecting flange with adjustable diameter for connection to Ø 100-150 mm round air duct.
- MV 126 VDs model with screw fixing and a protecting insect screen.
- MV 126 VDM model with fixing lugs.
- MV 126 VDMs model with fixing lugs and a protecting insect screen.



			Dim	ensions	[mm]			A	Fig. no.
Model	Н	В	L	L1	H1	B1	D	Air pass, [m ²]	
MV 126	251	182	19.5	-	226	157	-	0.018	1, 2
MV 126 VD	251	182	19.5	45	226	157	100-150	0.018	1.3





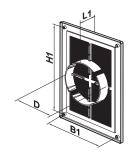


Fig. 3



MV 126-1 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.
- Single-element structure. Modification may include a protecting insect screen.
- Fixing with glue or silicon.

Colour modifications



Modifications

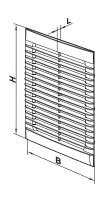
MV 126-1 – single-element structure



- Wall or ceiling mounting.
- Fixing with glue or silicon.
- MV 126-1 s model with a protecting insect screen.



	[Dimensions [mm]	A	
Model	Н	В	L	Air pass, [m²]
MV 126-1	238	170	13.5	0.018



MV 150 V 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

- $\label{eq:made_equality} \mbox{Made of quality and durable plastic.}$
- Multi-element structure. The internal part is fixed to the base with latches for easy cleaning without
- Screw fixing.
- The grille has slanted vanes.

Colour modifications



Modifications

MV 150 V - model with a round flange (V)



- Fitted with a round connecting flange for mounting with Ø 150 mm air duct.
- Suitable for direct mounting with VENTS VKO 150 fan.
- MV 150 Vs model with a round flange and a protecting insect screen.



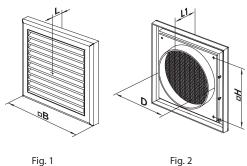
MV 150 VR - model with a round flange and air flow regulator (VR)



- Fitted with a round connecting flange for mounting with \emptyset 150 mm air duct.
- Equipped with a movable flap for air flow regulation.
- Air pass is regulated with a tilt wand or pull cords.
- Suitable for direct mounting with VENTS VKO 150 fan.
- MV 150 VRs model with a round flange, air flow regulator and a protecting insect



		Dim	ensions [n	nm]			
Model	□В	□H	L	L1	D	Air pass, [m ²]	Fig. no.
MV 150 V	186	142	15	50	150	0.0083	1, 2
MV 150 VR	186	142	15	50	150	0.0044	1, 2



* VENTS

MV 151 V 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.
- Multi-element structure. The internal part is fixed to the base with latches for easy cleaning without dismantling.
- Screw fixing.
- The grille has straight vanes to increase air pass.

Colour modifications



MV 151 V – model with a round flange (V)



- Fitted with a round connecting flange for mounting with Ø 150 mm air duct.
- Suitable for direct mounting with VENTS VKO 150 fan.
- MV 151 Vs model with a round flange and a protecting insect screen.



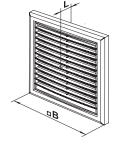
MV 151 VR – model with a round flange and air flow regulator (VR)



- Fitted with a round connecting flange for mounting with Ø 150 mm air duct.
- Equipped with a movable flap for air flow regulation.
- Air pass is regulated with a tilt wand or pull cords.
- Suitable for direct mounting with VENTS VKO 150 fan.
- MV 151 VRs model with a round flange, air flow regulator and a protecting insect screen.



			Dimensions [mm]					
٨	Model	□В	□H	L	L1	D	Air pass, [m²]	Fig. no.
M	V 151 V	186	142	19	54	150	0.0123	1, 2
MV	/ 151 VR	186	142	19	54	150	0.0066	1, 2



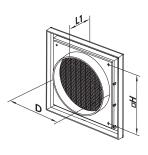


Fig. 1

Fig. 2

MV 150 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.
- Multi-element structure. The internal part is fixed to the base with latches for easy cleaning without
- Fixing with screws or lugs depending on grille modification.

Colour modifications



Modifications

MV 150 – basic modification



- MV 150 s model with a protecting insect screen and screw fixing.
- MV 150 M model with fixing lugs.
- MV 150 Ms model with fixing lugs and a protecting insect screen.



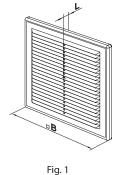
MV 150 VD – model with four-element connecting flange



- Screw fixing.
- Equipped with four-element connecting flange with adjustable diameter for connection to \emptyset
- MV 150 VDs model with four-element connecting flange, screw fixing and a protecting insect screen.
- MV 150 VDM model with four-element connecting flange and fixing lugs.
- MV 150 VDMs model with four-element connecting flange, fixing lugs and a protecting insect screen.



Model		Din	nensions [mi	m]		Air nass [m²]	Fig. no
Model	В	Н	L	L1	D	Air pass, [m²]	Fig. 110
MV 150	204	179	16	-	-	0.0092	1, 2
MV 150 VD	204	170	16	<i>1</i> 1	100-150	0.0092	1 3





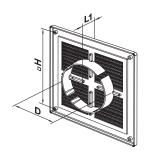


Fig. 3



MV 150-1 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.
- Multi-element structure. The internal part is fixed to the base with latches for easy cleaning without
- Fixing with glue or silicon.

Colour modifications



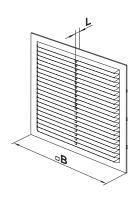
MV 150-1 - single-element model



- Wall or ceiling mounting.
- Fixing with glue or silicon.
- **MV 150-1 s** model with a protecting insect screen.



Model	Dimensio	ns [mm]	Air pass, [m²]	
Model	В	L	All pass, [III]	
MV 150-1	192	8	0.0092	



MV 160 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.
- Multi-element structure. The internal part is fixed to the base with latches for easy cleaning without dismantling.
- Fixing with screws or lugs depending on grille modification.

Colour modifications



Modifications

MV 160 – basic modification



- Screw fixing.
- MV 160 s model with a protecting insect screen and screw fixing.
- MV 160 M model with fixing lugs.
- MV 160 Ms model with fixing lugs and a protecting insect screen.



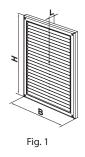
MV 160 VD – model with four-element connecting flange (VD)

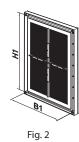


- Screw fixing.
- \bullet Equipped with four-element connecting flange with adjustable diameter for connection to Ø 100-150 mm round air duct.
- MV 160 VDs model with four-element connecting flange and a protecting insect screen.
- MV 160 VDM model with four-element connecting flange and fixing lugs.
- MV 160 VDMs model with four-element connecting flange, fixing lugs and a protecting insect screen.



Model			Dim	nensions	[mm]			Air page [m²]	Fig. no.
Model	Н	В	L	L1	H1	B1	D	Air pass, [m²]	1 19.110.
MV 160	299	221	15	_	283	205	-	0.026	1, 2
MV 160 VD	299	221	15	42	283	205	100-150	0.026	1.3





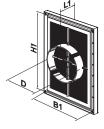


Fig. 3

TO VEIVIS

MV 170 Series



Modifications

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.

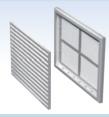
Design

- Made of quality and durable plastic.
- Multi-element structure. The internal part is fixed to the base with latches for easy cleaning without dismantling.
- Screw fixing.

Colour modifications



MV 170 - basic modification



- Wall or ceiling mounting.
- MV 170 s model with a protecting insect screen.



MV 170 R - model with an air flow regulator (R)



- Equipped with a movable flap for air flow regulation.
- Air pass is regulated with a tilt wand or pull cords.
- MV 170 Rs model with air flow regulator and a protecting insect screen.



MV 170 VD – model with four-element connecting flange (VD)



- $\bullet~$ Equipped with four-element connecting flange with adjustable diameter for connection to Ø 100-150 mm round air duct.
- MV 170 VDs model with four-element connecting flange and a protecting insect screen.



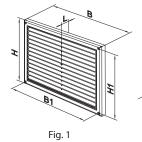
MV 170 VDR – model with four-element connecting flange and air flow regulator

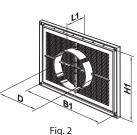


- $\bullet~$ Equipped with four-element connecting flange with adjustable diameter for connection to Ø 100-150 mm round air duct.
- Equipped with a movable flap for air flow regulation.
- Air pass is regulated with a tilt wand or pull cords.
- MV 170 VDRs model with four-element connecting flange, air flow regulator and a protecting insect screen.



Model			Dim	ension	s [mm]			Air pass, [m²] Fi				
Model	Н	В	L	L1	H1	B1	D	All pass, [III]	Fig. no.			
MV 170	221	299	15	_	205	283	_	0.0237	1			
MV 170 VD	221	299	15	42	205	283	100-150	0.018	1, 2			
MV 170 R	221	299	15	_	205	283	_	0.012	1			
MV 170 VDR	221	299	15	42	205	283	100-150	0.088	1, 2			





MV 250 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.
- Multi-element structure. The internal part is fixed to the base with latches for easy cleaning without dismantling.
- Fixing with screws or lugs depending on grille modification.

Colour modifications



Modifications

MV 250 - basic modification



- Screw fixing.
- MV 250 s model with a protecting insect screen and screw fxing.
- MV 250 M model with fixing lugs.
- MV 250 Ms model with fixing lugs and a protecting insect screen.



MV 250 R - model with an air flow regulator (R)



- Equipped with a movable flap for air flow regulation.
- Air pass is regulated with a tilt wand or pull cords.
- MV 250 Rs model with air flow regulator and a protecting insect screen.



MV 250/150 V - model with a round Ø 150 mm flange



- Wall or ceiling mounting.
- \bullet Fitted with a round connecting flange for mounting with Ø 150 mm air duct.
- Suitable for direct mounting with VENTS VKO 150 fan.
- Screw fixing.
- MV 250/150 Vs model with a round flange and a protecting insect screen.



MV 250/200 V - model with a round Ø 200 mm flange



- OFitted with a round connecting flange for mounting with Ø 200 mm air duct.
- Screw fixing
- MV 250/200 Vs model with a round flange and a protecting insect screen.





MV 250/150 VR – model with a round Ø 150 mm flange and air flow regulator (VR)



- Fitted with a round connecting flange for mounting with Ø 150 mm air duct.
- Equipped with a movable flap for air flow regulation.
- Air pass is regulated with a tilt wand or pull cords.
- Suitable for direct mounting with VENTS VKO 150 fan.
- MV 250/150 VRs model with a round flange, air flow regulator and a protecting insect screen.



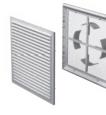
MV 250/200 VR – model with a round Ø 200 mm flange and air flow regulator (VR)



- Fitted with a round connecting flange for mounting with Ø 200 mm air duct.
- Equipped with a movable flap for air flow regulation.
- Air pass is regulated with a tilt wand or pull cords.
- Screw fixing.
- MV 250/200 VRs model with a round flange, air flow regulator and a protecting insect screen



MV 250 VD – model with four-element connecting flange



- \bullet Equipped with four-element connecting flange with adjustable diameter for connection to Ø 100-150 mm round air duct.
- Screw fixing.
- MV 250 VDs model with four-element flange and a protecting insect screen.



MV 250 VDR - model with four-element flange and air flow regulator (VDR)



- \bullet Equipped with four-element connecting flange with adjustable diameter for connection to Ø 100-150 mm round air duct.
- Equipped with a movable flap for air flow regulation.
- Air pass is regulated with a tilt wand or pull cords.
- Screw fixing.
- MV 250 VDRs model with four-element flange, air flow regulator and a protecting insect screen.



Model		Din	nensions [m	Air mass [ma2]	Fig. no.			
Wodei	□H	□В	L	L1	D	Air pass, [m ²]	Fig. no.	
MV 250	250	214	14	_	_	0.02	1, 2	
MV 250 R	250	214	14	-	_	0.01	1, 2	
MV 250/150 V	250	214	14	44	150	0.02	1, 3	
MV 250/200 V	250	214	14	44	200	0.02	1, 3	
MV 250/150 VR	250	214	14	44	150	0.01	1, 3	
MV 250/200 VR	250	214	14	44	200	0.01	1, 3	
MV 250 VD	250	214	14	42	100-150	0.02	1, 4	
MV 250 VDR	250	214	14	42	100-150	0.01	1, 4	

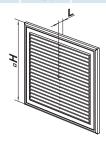
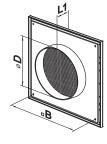


Fig. 2



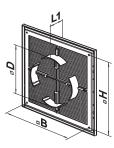


Fig. 1

Fig. 3

Fig. 4

SUPPLY AND EXHAUST PLASTIC GRILLES

MV 250-1 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.
- Multi-element structure. The internal part is fixed to the base with latches for easy cleaning without dismantling.
- Fixing with glue or silicon.
- Modifications with a protecting insect screen are available.

Colour modifications



Modifications

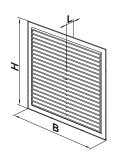
MV 250-1 - basic modification



- Wall or ceiling mounting.
- MV 250-1 s model with a protecting insect screen.
- Fixing with glue or silicon.



Model	Din	nensions [m	Air pass, [m²]		
Model	Н	В	L	All pass, [III]	
MV 250-1	230	230	8	0.02	









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.
- Multi-element structure. The internal part is fixed to the base with latches for easy cleaning without dismantling.
- Fixing with glue or silicon.
- Modifications with a protecting insect screen are available.

Colour modifications



Modifications

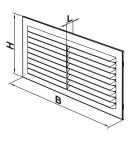
MV 80-1 – basic modification



- Wall or ceiling mounting.
- MV 80-1 s model with a protecting insect screen.
- Fixing with glue or silicon.



Model	Din	nensions [m	Air pass, [m²]	
Model	Н	В	L	All pass, [iii]
MV 80-1	80	170	7	0.0039



MV Series single-element





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.
- Single-element structure.
- \bullet $\;$ Various fixing modifications depending on the model type: screws, lugs or glue (silicon).
- Grille modifications with an insect screen.

Colour modifications









Fixation options

Glue (silicone): **MV**

Screws: MV

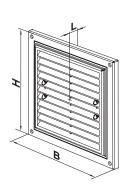
Fixing lugs: MV...M







Model		Dimensions [mm]						
Model	Н	В	L	Air pass, [m ²]				
MV 150x150	150	150	11	0.0058				
MV 175x175	175	175	11	0.0089				
MV 205x205	205	205	11	0.0135				
MV 215x175	215	175	11	0.0115				
MV 250x180	250	180	11	0.0141				
MV 250x250	250	250	11	0.0213				
MV 295x160	295	160	11	0.0147				
MV 300x205	300	205	11	0.0207				
MV 300x300	300	300	11	0.0302				
MV 350x350	350	350	11	0.0432				



* VENTS

MV 50 bV Series



MV 51 bV Series



Application

- Suitable for installation in furniture, bathroom and kitchen door leaves, etc.
- Used to arrange correct air circulation in premises.

Design

- Made of quality and durable plastic.
- Fixed with mounting ribs or glue.

Colour modifications



Modifications

MV 50 bV – round model with a flange (bV)



- Round model with Ø 47 mm flange.
- Minimum door leaf thickness is 28 mm
- MV 50 bVs model with a protecting insect screen.



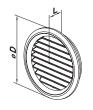
MV 51 bV - round model with a flange (bV)

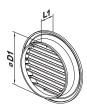


- Round model with Ø 47 mm flange.
- Minimum door leaf thickness is 28 mm
- MV 51 bVs model with a protecting insect screen.



Model		Dim	ensions [m	nm]		Air mass [ma2]	Fig. no.
Model	D	D1	D2	L	L1	Air pass, [m²]	Fig.no.
MV 50 bV	59	47	_	3.5	16.5	0.00078	1
MV 51 bV	59	47	_	3	16	0.00078	2





Qo Line

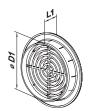


Fig. 1

Fig. 2

MV 52 bV Series



Application

- Suitable for installation in furniture, bathroom and kitchen door leaves, etc.
- Used to arrange correct air circulation in premises.

Design

- Made of quality and durable plastic.
- Fixed with mounting ribs or glue.

Colour modifications



Modifications

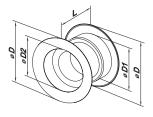
MV 52 bV - round model with a flange (bV)



- Round model with Ø 41 mm flange.
- Minimum door leaf thickness is 37 mm
- The complete set includes two items.
- The grilles are connected with slots.



Model		Air pass, [m²]				
Wodel	D	D1	D2	L	L1	All pass, [III]
MV 52 bV	56	40	26	41.5	_	0.00053





S VENTS

MV 80 bV Series



MV 81 bV Series



Application

- Decoration of supply and exhaust vents of public, residential and industrial ventilation systems.
- Wall or ceiling mounting.
- Suitable for installation in furniture, bathroom and kitchen door leaves, etc.

Design

- Made of quality and durable plastic.
- Fixed with mounting ribs or glue.

Colour modifications



Modifications

MV 80 bV – model with a round flange (bV)



- Equipped with a round flange for connection with Ø 80 mm air duct.
- MV 80 bVs model with a protecting insect screen.



MV 81 bV – round model with a flange

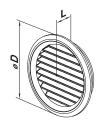


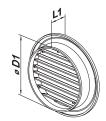
- Equipped with a round flange for connection with Ø 80 mm air duct.
- MV 81 bVs model with a protecting insect screen.

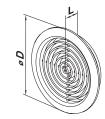


Overall dimensions

		Dimensions [mm]				
Model	D	D1	L	L1	Air pass, [m²]	Fig. no.
MV 80 bV	100	80	5	19	0.0035	1
MV 81 bV	100	80	5	19	0.0035	2







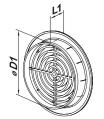


Fig. 1

Fig. 2

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



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



MV 100 bVR, MV 125 bVR, MV 150 bVR - models with a round flange and air flow regulator (bVR)



- Fitted with a round connecting flange for mounting to Ø 100 mm (**MV 100 bVR**), Ø 125 mm (**MV 125 bVR**) or Ø 150 mm (**MV 150 bVR**) air ducts.
- Equipped with a movable flap for air flow regulation with a slider.



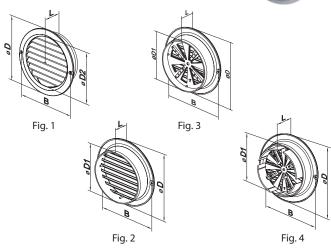
MV 125 bVRD, MV 150 bVRD – models with air flow regulator and four-element connecting flange (bVRD)



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



	[Dimensi	ons [mm]				
Model	L	В	D1	D	Air pass, [m²]	Fig. no.	
MV 100 bV	29	118	100	128	0.004	1, 2	
MV 100 bVR	29	118	100	128	0.005	1, 3	
MV 125 bV	29	148	125	160	0.0065	1, 2	
MV 125 bVR	29	148	125	160	0.005	1, 3	
MV 125 bVRD	45	148	100-125	160	0.005	1, 4	
MV 150 bV	29	176	150	200	0.01	1, 2	
MV 150 bVR	29	176	150	200	0.005	1, 3	
MV 150 bVRD	45	176	100-150	200	0.005	1, 4	





Outer ventilation hood **MVVM 162**Mounting from inside

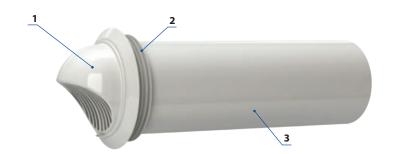


Application

- The outer hood is designed to prevent ingress of water and large objects into the ventilation equipment from outside.
- Pre-installed with a hood the air duct is mounted in a core hole drilled in the wall. The installation is done from inside.
- Special design allows installation of the hood by the operator on a wall of high-rise buildings and enables airtight sealing of the air duct in the core hole.

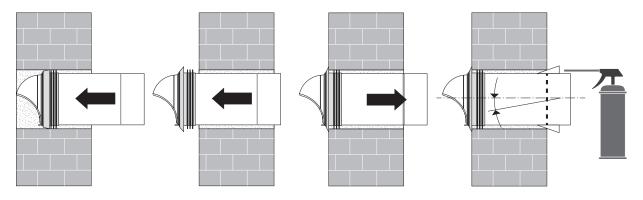
Design

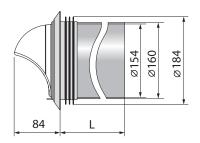
- Made of high-quality incombustible ultraviolet resistant plastic.
- Fixation at the end of the air duct with latches.
- The air duct with diameter of 160 mm is made of high-quality PVC plastic.
- The ventilation hood [1] is equipped with a silicone sealing ring [2] that provides high sealing integrity of the air duct [3] in the core hole in the wall.



Mounting

- Drill a core hole with a diameter of 180 mm in the wall.
- Insert the hood into the wall core hole and push it until the sealing ring appears on the outer side.
- Pull the hood in the opposite direction so the silicone sealing ring provides tight seal between the hood and the wall.
- The air duct must be fixed in the wall core hole using mounting foam.







Model	L	Air pass, [m²]				
Model	mm	Απ ραзз, [π]				
MVVM 162	-					
MVVM 162 03	300					
MVVM 162 05	500	0.0078				
MVVM 162 07	700					
MVVM 162 08	800					

MV 102 MV 122 MV 152 Series



Application

- Decoration of supply and exhaust vents of public, residential and industrial ventilation systems.
- External wall mounting.

Design

- Made of quality and durable plastic.
- Two-element structure for easy maintenance.
- Screw fixing.
- Equipped with a protecting grille against birds and rodents.

Colour modifications



Modifications

MV 102, MV 122 – basic modifications



- Supply and exhaust hoods for wall mounting.
- Screw fixing.



MV 102 V, MV 122 V, MV 152 V - models with a round flange



- Supply and exhaust hoods for wall mounting.
- Equipped with a round connecting flange for mounting to \emptyset 100 mm (**MV 102 V**), \emptyset 125 mm (**MV 122 V**), \emptyset 150 mm (**MV 125 V**) air ducts.



MV 102 VU - model with a multi-section flange (VU)



- Supply and exhaust hood for wall mounting.
- Equipped with a connecting flange for mounting to Ø 100, 125 or 55x110 mm air ducts.



MV 122 VN – model with a flange with various diameters



- Supply and exhaust hood for wall mounting.
- Equipped with a round connecting flange with various diameters for mounting to Ø 100/110/120/130/150 mm air ducts.





MV 102 K and MV 122 K - models with a backdraft damper



- Exhaust hoods for wall mounting.
- Fitted with a gravity backdraft damper for back flow prevention.



MV 102 VK, MV 122 VK, MV 152 VK - models with a round flange and a backdraft damper



- Exhaust hoods for wall mounting.
- Fitted with a gravity backdraft damper for back flow prevention.
- Equipped with a round connecting flange for mounting with Ø 100 mm (MV 102 VK), Ø 125 mm (MV 122 VK), Ø 150 mm (MV 152 VK) air ducts.



MV 102 VUK - model with a multi-section flange (VU)



- Exhaust hood for wall mounting.
- Fitted with a gravity backdraft damper for back flow prevention.
- Equipped with a multi-section flange for mounting with Ø 100, 125 mm or 55x110 mm air duct.



MV 122 VNK - model with a flange with various diameters (VN)



- Exhaust hood for wall mounting.
- Equipped with a round connecting flange with various diameters for mounting with Ø 100/110/120/130/150 mm air ducts.
- Fitted with a gravity backdraft damper for back flow prevention.



Overall dimensions

Madal			A*	F1					
Model	□В	□H	L	L1	L2	Flange (D)	Air pass, [m²]	Fig. no.	
MV 102 / MV 102 K	154	110	15	-	87	-	0.008	1	
MV 102 V / MV 102 VK	154	110	15	45	87	100	0.008	1, 2	
MV 102 VU / MV 102 VUK	154	110	15	39	87	100, 125, 55*110	0.008	1, 3	
MV 122 / MV 122 K	186	142	15	-	101	-	0.012	1	
MV 122 V / MV 122 VK	186	142	15	45	101	125	0.012	1, 2	
MV 122 VN / MV 122 VNK	186	142	15	115	101	100, 110, 120, 130, 150	0.012	1.4	
MV 152 V / MV 152 VK	186	142	15	50	101	150	0.012	1.2	

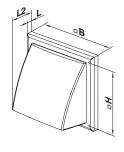


Fig. 1

Fig. 2

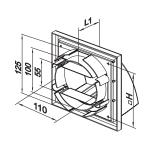
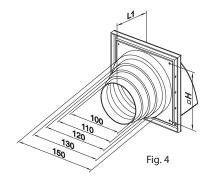


Fig. 3



MV 100 J Series



Application

- Decoration of supply and exhaust vents of public, residential and industrial ventilation systems.
- External wall mounting.

Design

- Made of quality and durable plastic.
- Multi-element structure.
- Fitted with louvre shutters for back flow prevention.
- Screw fixing.

Colour modifications



Modifications

MV 100 J – basic model with gravity louvre shutters (J)



- Exhaust grille for wall mounting.
- Fitted with louvre shutters for back flow prevention.



MV 100 VJ – model with a round flange and gravity louvre shutters (VJ)



- Exhaust grille for wall mounting.
- Fitted with louvre shutters.
- \bullet Fitted with a round connecting flange for connection to Ø 100 mm air duct.



MV 100 VUJ – model with a multi-section flange and gravity louvre shutters (VUJ)



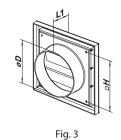
- Exhaust grille for wall mounting.
- Fitted with louvre shutters.
- Equipped with a connecting multi-section flange for connection to \emptyset 100, 125 mm or 55x110 mm air duct.



				E:				
Model	□В	□H	L	L1	Flange (D)	Air pass, [m²]	Fig. no.	
MV 100 J	154	110	15	-	-	0.0096	1, 2	
MV 100 VJ	154	110	15	45	100	0.0075	1, 3	
MV 100 VIII	154	110	15	39	100 125 55x110	0.0096	1 4	



Ha Ha



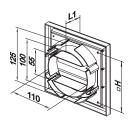


Fig. 2

Fig. 4

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MV 120 J MV 150 VJ Series



Application

- Decoration of supply and exhaust vents of public, residential and industrial ventilation systems.
- External wall mounting.

Design

- Made of quality and durable plastic.
- Multi-element structure.
- Fitted with louvre shutters for back flow prevention.
- Screw fixing.

Colour modifications



Modifications

MV 120 J – basic model with gravity louvre shutters (J)



- Exhaust grille for wall mounting.
- Fitted with louvre shutters for back flow prevention.



MV 120 VJ, MV 150 VJ – models with a round flange and louvre shutters (VJ)



- Exhaust grille for wall mounting.
- Fitted with louvre shutters.
- Fitted with a round connecting flange for mounting with Ø 125 mm air duct (MV 120 J) and 150 mm air duct (MV 150 VJ).



MV 120 VNJ - model with a flange with various diameters and louvre shutters (VNJ)



- Exhaust grille for wall mounting.
- Fitted with louvre shutters.
- Fitted with a round connecting flange for mounting with Ø 100/110/120/130/150 mm air duct.

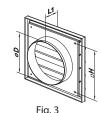


Overall dimensions

Model	□В	□H	L	L1	Flange (D)	Air pass, [m²]	Fig. no.
MV 120 J	186	142	15	_	-	0.016	1, 2
MV 120 VJ	186	142	15	45	125	0.0113	1, 3
MV 120 VNJ	186	142	15	115	100, 110, 120, 130, 150	0.012	1, 4
MV 150 VJ	186	142	15	50	150	0.0113	1.3







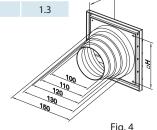


Fig. 4

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MV 160 J Series



Application

- Decoration of supply and exhaust vents of public, residential and industrial ventilation systems.
- External wall mounting.

Design

- Made of quality and durable plastic.
- Multi-element structure.
- Fitted with louvre shutters for back flow prevention.
- Screw fixing.

Colour modifications



Modifications

MV 160 J – basic model with gravity louvre shutters (J)



- Exhaust grille for wall mounting.
- Fitted with louvre shutters for back flow prevention.



MV 160 VJD – model with four-element flange and louvre shutters (VJD)



- Exhaust grille for wall mounting.
- Fitted with louvre shutters.
- \bullet Equipped with four-element connecting flange with adjustable diameter for connection to Ø 100-150 mm round air duct.



Model	В	Н	B1	H1	D	L	L1	Air pass, [m²]	Fig. no.
MV 160 J	221	299	205	283	-	15	-	0.034	1, 2
MV 160 VJD	221	299	205	283	100-150	15	42	0.034	1, 3





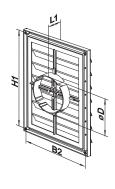


Fig. 2

Fig. 3

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MV 250 J Series



Application

- Decoration of supply and exhaust vents of public, residential and industrial ventilation systems.
- External wall mounting.

Design

- Made of quality and durable plastic.
- Multi-element structure.
- Fitted with louvre shutters for back flow prevention.
- Screw fixing.

Colour modifications



Modifications

MV 250 J – basic model with gravity louvre shutters (J)



- Exhaust grille for wall mounting.
- Fitted with louvre shutters for back flow prevention.



MV 250/150 VJ, MV 250/200 VJ – models with a round flange and louvre shutters



- Fitted with a round connecting flange for mounting with Ø 150 mm (MV 250/150 VJ) or Ø 200 mm (MV 250/200 VJ) air ducts.
- Fitted with louvre shutters for back flow prevention.



MV 250 VJD – model with four-element flange and louvre shutters



- Equipped with four-element connecting flange with adjustable diameter for connection to Ø 100-150 mm round air duct.
- Fitted with louvre shutters.

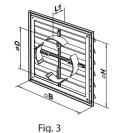


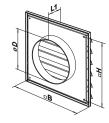
Overall dimensions

		Dir	nensions [m	m]				
Model	□В	□H	D	L	L1	Air pass, [m²]	Fig. no.	
MV 250 J	250	214	-	15	-	0.0177-0.056	1, 2	
MV 250 VJD	250	214	100-150	15	41	0.0177-0.056	1, 3	
MV 250/150 VJ	250	214	150	15	41	0.0177-0.056	1, 4	
MV 250/200 VJ	250	214	200	15	41	0.0177-0.056	1,5	



Fig. 2





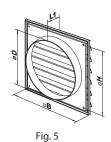


Fig. 4

201

MV 100 K MV 125 K Series



Application

- Decoration of supply and exhaust vents of public, residential and industrial ventilation systems.
- External wall mounting.

Design

- Made of quality and durable plastic.
- Designed for mounting with rigid air ducts.
- Extra ventilation grille is provided to arrange natural ventilation in premises with a gas stove.
- Equipped with deviators for back air flow prevention through the bottom ventilation grille.
- Screw fixing
- The grille has a removable bottom part for easy cleaning.

Colour modifications



Modifications

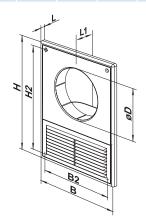
MV 100 K, MV 125 K – basic modifications



- For mounting with rigid Ø 100 mm (MV 100 K) or Ø 125 mm (MV 125 K) air ducts.
- MV 100 Ks, MV 125 Ks models with a protecting insect screen.



Model	В	Н	B2	H2	D	L	L1	Air pass, [m²]
MV 100 K	182	252	160	226	100	10	45	0.0039
MV 125 K	182	252	160	226	125	10	45	0.0039





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MV 100 KV MV 120 KV MV 125 KV Series



Application

- Decoration of supply and exhaust vents of public, residential and industrial ventilation systems.
- Wall mounting.

Design

- Made of quality and durable plastic.
- Suitable for mounting with flexible air ducts.
- Equipped with deviators for back air flow prevention through the bottom ventilation grille.
- Extra ventilation grille is provided to arrange natural ventilation in premises with a gas stove.
- Screw fixing.
- The grille has a removable bottom part for easy cleaning.

Colour modifications



Modifications

MV 100 KV, MV 120 KV, MV 125 KV - models with a round flange (KV)



- Equipped with a round flange for connection to Ø 100 mm (MV 100 KV), Ø 120 mm (MV 120 KV), Ø 125 mm (MV 125 KV) air ducts.
- MV 100 KVs, MV 120 KVs, MV 125 Ks models with a protecting insect screen.



Model	В	Н	B1	H1	D	L1	L	Air pass, [m²]	
MV 100 KV	182	252	160	226	100	75	10	0.0039	
MV 120 KV	182	252	160	226	120	75	10	0.0039	
MV 125 KV	182	252	160	226	125	75	10	0.0039	

