



BLAUBERG
Ventilatoren

ABOUT BLAUBERG

Blauberg is the Ventilation Division of the German company Haflex Maschinenbau GmbH, Trier and Munich.

Since 1980 Haflex is manufacturing specialized machinery and equipment for the heating, ventilation and air-conditioning industry and is operating worldwide. Blauberg manufactures in Germany in partnership with a leading European factory since beginning of 1990. Blauberg is high end in the ventilation sector, but never loses sight of the customers' desire for reasonable prices.



Until now the Blauberg program has been distributed very successfully in Europe and overseas. Now it is also being introduced into the German home market. The product line has been adapted to the specific requirements of the sophisticated German market. Our distribution center in Munich guarantees short delivery time and excellent service.

Attractive design is reflected in every Blauberg product group, in every technical detail, in every item.

Technical innovation and highest quality are traditional BLAUBERG® trademarks. Customer satisfaction all over the world is our continuously driving force.



 **BLAUBERG**
Ventilatoren

Necessity of ventilation:

Moisture and moulds on walls, stifling air, soot, unpleasant smells – these are the evident signs of insufficient or lacking ventilation. This can be the reason for allergy, asthma or diseases of the respiratory tracks and the blood system. An effective and correctly built ventilation system is a vital condition for the constant provision of fresh intake air and the exhaust of used air. With BLAUBERG® it is now possible for you to compose the perfect ventilation system for yourself after just learning some basics.

Fan choice and air circulation calculation:

Before choosing a fan, define its destination, necessary modifications and, what is important, the power (capacity) of the device. If the fan is set in the bathroom or lavatory, it is quite possible that you will need a timer that makes the fan operate and turns it off automatically after you have left the room. A humidity sensor will turn the fan on when the level of moisture exceeds the level set. For kitchen or other premises you can use a fan with pull-cord switch for short-term air extraction. Along with the above mentioned, the following should be taken into consideration when choosing a fan:

In order to calculate the volume of the room, please use the following formula:

$$\text{Volume (in m}^3\text{)} = \text{length} * \text{height} * \text{width (in m)}$$

For different premises there are different norms for air exchange. Some of them can be found below.

Room type	Square, m ²	Air exchange rate per hour	Required capacity, m ³ /h
Lavatory	4-9	5-9	90-200
Bathroom	8-12	5-9	90-150
Kitchen	8-18	6-12	100-300
Living room/bedroom	12-25	4-8	90-300
Service room, accomodation space	4-8	5-8	90-190

$$\text{Fan capacity, m}^3 = \text{Volume, m}^3 * \text{air exchange rate per hour}$$

So, everything is ready, all the required measurements and calculations are complete – it's time to choose a fan!



Switch



Timer



Humidity



Infra red sensor



Catalogue section



Domestic fans

• 8-51



Ventilation grilles

• 52-69



Air disk valves

• 70-72



Wall vents

• 73-79



Heat movers

• 80-83



*Round Plastic
Pipe System
BlauPlast*

• 84-87



*Flat plastic
pipe system
BlauPlast*

• 88-91



*Flexible air pipes
BlauFlex*

• 92-93



*Fittings for
round pipes*

• 94-99



Access doors

• 100-105



CLASSIC MODEL

Aero 100
Aero 125
Aero 150

8



CLASSIC MODEL

Aero Vintage 100
Aero Vintage 125
Aero Vintage 150

10



LOW WATT AND SILENCE MODEL

Aero Still 100
Aero Still 125
Aero Still 150

12



LOW WATT AND SILENCE MODEL

Aero Still Vintage 100
Aero Still Vintage 125
Aero Still Vintage 150

14



SLIM LINE

Bravo 100
Bravo 125
Bravo 150

16



LOW WATT AND SILENCE MODEL

Bravo Still 100
Bravo Still 125
Bravo Still 150

18



"QUATRO" DESIGN

Quatro 100
Quatro 125
Quatro 150

20



"ART" STAINLESS STEEL DESIGN

Art 100
Art 125
Art 150

22



"LUX" STAINLESS STEEL DESIGN

Lux 100
Lux 125
Lux 150

24



"ICE" GLASS DESIGN

Ice 100
Ice 125
Ice 150

26



"GLORY" GLASS DESIGN

Glory 100
Glory 125
Glory 150

28



AUTOMATIC SHUTTERS

Auto 100
Auto 125
Auto 150

30



"JET" DESIGN

Jet 100

32



SLIM LINE

Slim 100
Slim 125
Slim 150

34



SLIM

Line 100
Line 125
Line 150

36



SILENCE & ENERGY SAVING

Brise 100

38



SILENCE & ENERGY SAVING

Brise Magic 100

40



SILENCE & ENERGY SAVING

Eco 100

42



WINDOW FANS

Wind 125
Wind 150

44



WINDOW FANS

Wind-K 125

46



CLASSIC MODEL

Deco 100
Deco 125
Deco 150

48



IN-LINE FANS

Tubo 100
Tubo 125
Tubo 150

50



PLASTIC GRILLES

Decor 140x140
Decor 180x180
Decor 180x250
Decor 140x300

52



PLASTIC HOODS

Decor 155x155H
Decor 185x185H

54



GRAVITY PLASTIC GRILLES

Decor 155x155G
Decor 185x185G
Decor 250x250G

56



PLASTIC GRILLES

Decor 150x150
Decor 185x185
Decor 250x250

58



PLASTIC GRILLES

Decor 180x250
Decor 205x205

60



METAL GRILLES

Decor-M

61



PLASTIC GRILLES

Decor 80
Decor 100
Decor 125
Decor 150

62



DOOR / FURNITURE GRILLES

Decor 60/47s-4

63



GRAVITY GRILLES

GM

64



ALUMINIUM DOOR GRILLES

Decor-A

65



PLASTIC DOOR GRILLES

Decor 370x130T
Decor 465x124T

66



PLASTIC DOOR GRILLES

Decor 370x130T-2
Decor 455x91T-2
Decor 465x124T-2

67



PLASTIC DOOR GRILLES

Decor 380x104T-2

68



PLASTIC END GRILLES

Decor 81x136
Decor 86x230

69



PLASTIC AIR DISK VALVES

VPR 80
VPR 100
VPR 125
VPR 150
VPR 200

70



METAL AIR DISK VALVES

VMR 100
VMR 125
VMR 150
VMR 200

71



METAL AIR DISK VALVES

VMBR 100
VMBR 125
VMBR 150
VMBR 200

72



VENTILATION KITS

SQ 110/35
SQ 204/35

73



WALL VENTS

WHM

74



WALL VENTS WITH SOLAR PANEL

SHM

76



WINDOW VENTS
FHM

78



HEAT MOVERS
KIT Aero-BW 100/40

80



HEAT MOVERS
KIT Bravo-BW 100/40

82



Round Plastic
Pipe System
BlauPlast

84



Flat plastic
pipe system
BlauPlast

88



Flexible air pipes
BlauFlex

92



Fittings for
round pipes

94



ACCESS DOORS
RT

100



ACCESS DOORS
RT2

101



ACCESS DOORS
RTZ

102



ACCESS DOORS
RTMV

103



ACCESS DOORS
RTMG

104



ACCESS DOORS
RTF

105

CLASSIC MODEL



Aero 100
Aero 125
Aero 150



Aero
Gold



Aero
Chrome

■ Use

- Exhaust air fan

■ Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

■ Options:

Pull-cord switch

Pull-cord switch

Timer

Timer

- Time delay range from 2 to 30 min

Humidity sensor

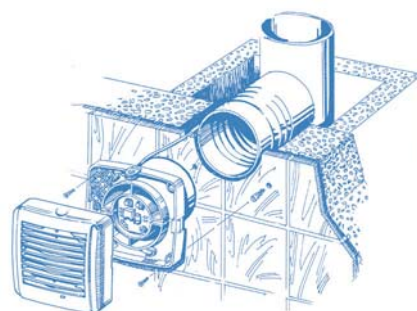
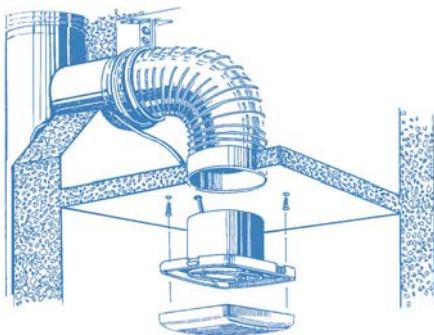
Humidity

- Humidity level range from 50 to 90%
- Time delay range from 2 to 30 min

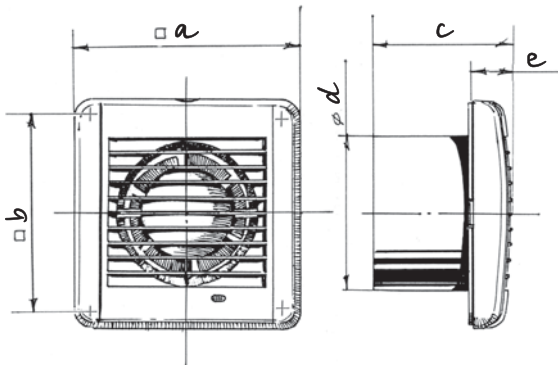
■ Features:

- Wall and ceiling mounting
- Silent impeller
- Easy maintenance
- Long continuous work
- Back valve
- Ball bearing motor
- Decoration - Aero Chrome, Aero Gold
- 5 years guarantee

Type	Pull-cord switch	Timer	Humidity sensor
Aero 100			
100 S	●		
100 T		●	
100 ST	●	●	
100 H			●
100 SH	●		●
Aero 125			
125 S	●		
125 T		●	
125 ST	●	●	
125 H			●
125 SH	●		●
Aero 150			
150 S	●		
150 T		●	
150 ST	●	●	
150 H			●
150 SH	●		●

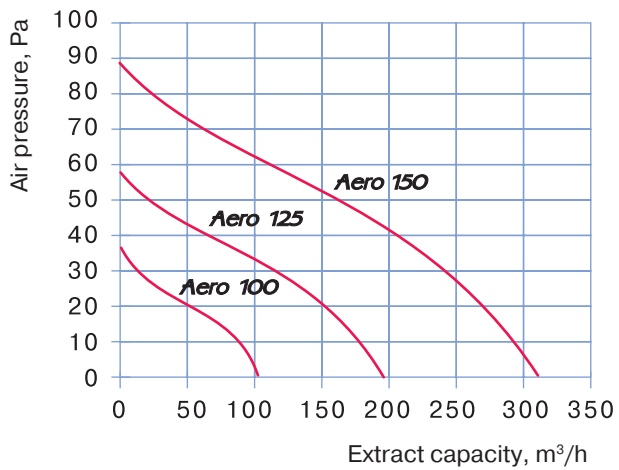


Overall and mounting dimensions



Type	Dimensions, mm				
	a	b	c	d	e
Aero 100	144	122	92,5	100	29,5
Aero 125	168	144	97	125	30
Aero 150	198	170	119	150	30

Specifications



Parameters	Aero 100	Aero 125	Aero 150
Voltage, V	220-240	220-240	220-240
Power, W	14	16	24
Extract capacity, m³/h	102	193	309
Noise level, dBA 3m	38	39	40
r.p.m.	2300	2400	2400



Packing



CLASSIC MODEL



Aero Vintage 100 Aero Vintage 125 Aero Vintage 150

■ Use

- Exhaust air fan

■ Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

■ Options:

Pull-cord switch

Pull-cord switch

Timer

Timer

- Time delay range from 2 to 30 min

Humidity sensor

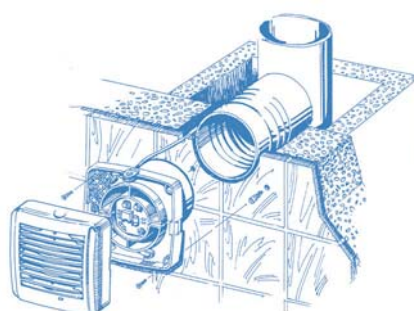
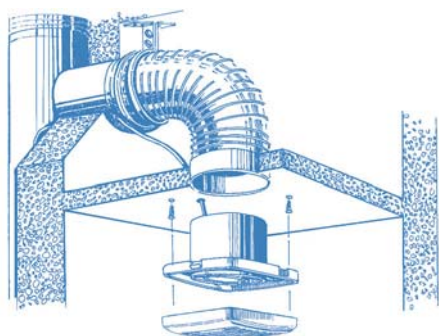
Humidity

- Humidity level range from 50 to 90%
- Time delay range from 2 to 30 min

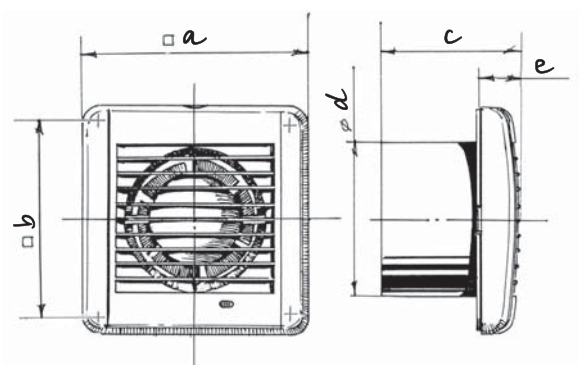
■ Features:

- Wall and ceiling mounting
- Silent impeller
- Easy maintenance
- Long continuous work
- Back valve
- Ball bearing motor
- 5 years guarantee

Type	Pull-cord switch	Timer	Humidity sensor
Aero Vintage 100			
100 S	●		
100 T		●	
100 ST	●	●	
100 H			●
100 SH	●		●
Aero Vintage 125			
125 S	●		
125 T		●	
125 ST	●	●	
125 H			●
125 SH	●		●
Aero Vintage 150			
150 S	●		
150 T		●	
150 ST	●	●	
150 H			●
150 SH	●		●

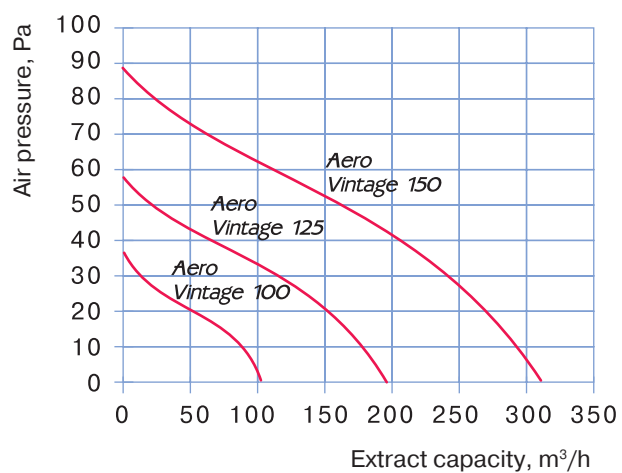


Overall and mounting dimensions



Type	Dimensions, mm				
	a	b	c	d	e
Aero Vintage 100	144	122	92,5	100	29,5
Aero Vintage 125	168	144	97	125	30
Aero Vintage 150	198	170	119	150	30

Specifications



Parameters	Aero Vintage 100	Aero Vintage 125	Aero Vintage 150
Voltage, V	220-240	220-240	220-240
Power, W	14	16	24
Extract capacity, m³/h	102	193	309
Noise level, dBA 3m	38	39	40
r.p.m.	2300	2400	2400



Packing



LOW WATT AND SILENCE MODEL

Only 5,5 W*
25 dBA*



Aero Still 100
Aero Still 125
Aero Still 150



Aero Still
Gold



Aero Still
Chrome

■ Use

- Exhaust air fan, inside premises, with high requirements for noise level

■ Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

■ Options:

Pull-cord switch

Pull-cord switch

Timer

Timer

- Time delay range from 2 to 30 min

Humidity sensor

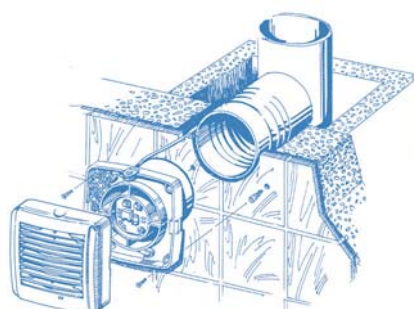
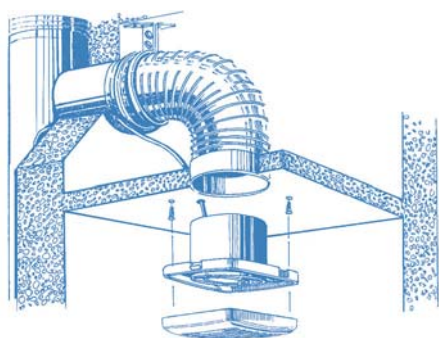
Humidity

- Humidity level range from 50 to 90%
- Time delay range from 2 to 30 min

■ Features:

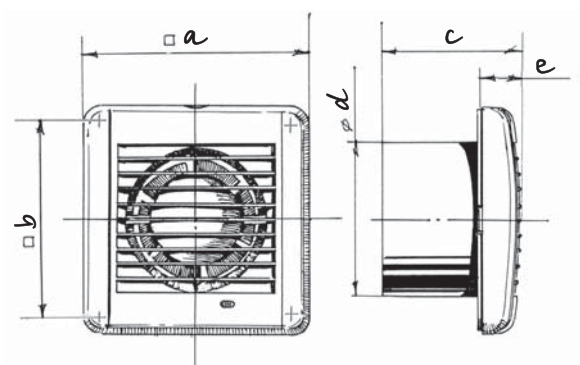
- Wall and ceiling mounting
- Low energy consumption and noise
- Easy maintenance
- Long continuous work
- Back valve
- Ball bearing motor
- Decoration - Aero Chrome, Aero Gold
- 5 years guarantee

Type	Pull-cord switch	Timer	Humidity sensor
Aero Still 100			
100 S	●		
100 T		●	
100 ST	●	●	
100 H			●
100 SH	●		●
Aero Still 125			
125 S	●		
125 T		●	
125 ST	●	●	
125 H			●
125 SH	●		●
Aero Still 150			
150 S	●		
150 T		●	
150 ST	●	●	
150 H			●
150 SH	●		●



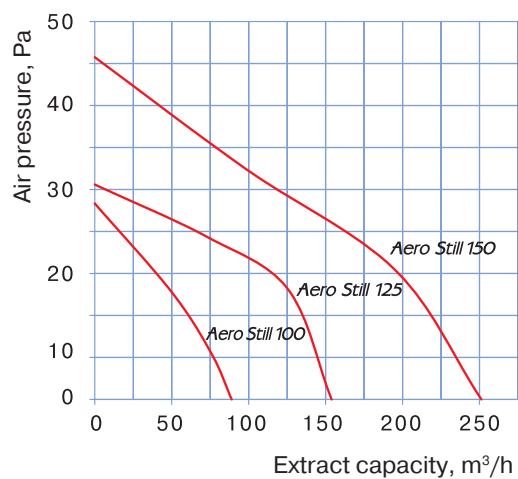
* for Aero Still 100

Overall and mounting dimensions



Type	Dimensions, mm				
	a	b	c	d	e
Aero Still 100	144	122	92,5	100	29,5
Aero Still 125	168	144	97	125	30
Aero Still 150	198	170	119	150	30

Specifications



Parameters	Aero Still 100	Aero Still 125	Aero Still 150
Voltage, V	220-240	220-240	220-240
Power, W	5,5	9,4	19,0
Extract capacity, m³/h	84	158	254
Noise level, dBA 3m	25	31	33



Packing



Only 5,5 W
25 dBA



Aero Still Vintage 100
Aero Still Vintage 125
Aero Still Vintage 150

Use

- Exhaust air fan, inside premises, with high requirements for noise level

Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

Options:

Pull-cord switch

Pull-cord switch

Timer

Timer

- Time delay range from 2 to 30 min

Humidity sensor

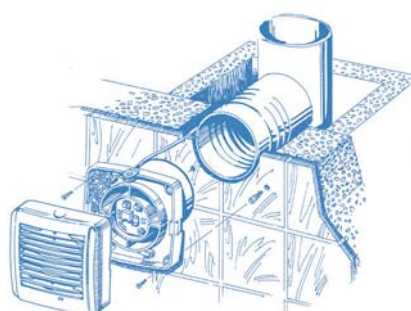
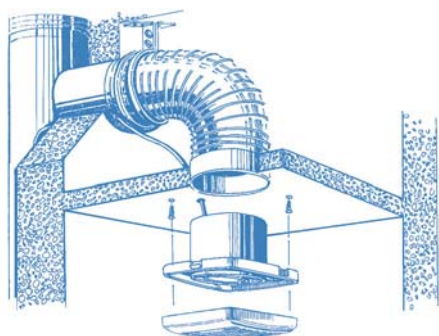
Humidity

- Humidity level range from 50 to 90%
- Time delay range from 2 to 30 min

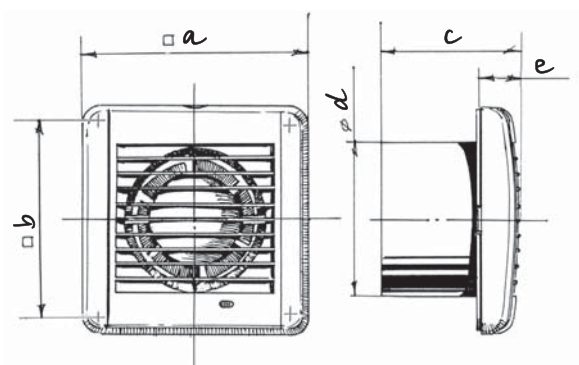
Features:

- Wall and ceiling mounting
- Low energy consumption and noise
- Easy maintenance
- Long continuous work
- Back valve
- Ball bearing motor
- 5 years guarantee

Type	Pull-cord switch	Timer	Humidity sensor
Aero Still Vintage 100			
100 S	●		
100 T		●	
100 ST	●	●	
100 H			●
100 SH	●		●
Aero Still Vintage 125			
125 S	●		
125 T		●	
125 ST	●	●	
125 H			●
125 SH	●		●
Aero Still Vintage 150			
150 S	●		
150 T		●	
150 ST	●	●	
150 H			●
150 SH	●		●

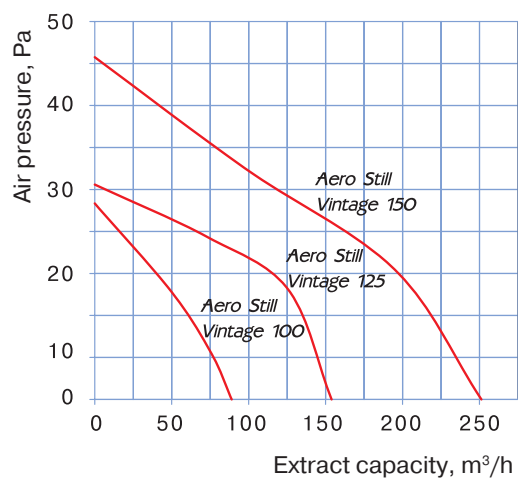


Overall and mounting dimensions



Type	Dimensions, mm				
	a	b	c	d	e
Aero Still Vintage 100	144	122	92,5	100	29,5
Aero Still Vintage 125	168	144	97	125	30
Aero Still Vintage 150	198	170	119	150	30

Specifications



Parameters	Aero Still Vintage 100	Aero Still Vintage 125	Aero Still Vintage 150
Voltage, V	220-240	220-240	220-240
Power, W	5,5	9,4	19,0
Extract capacity, m³/h	84	158	254
Noise level, dBA 3m	25	31	33



Packing



SLIM LINE



Bravo 100
Bravo 125
Bravo 150



Bravo
Chrome



Bravo
Platinum

■ Use

- Exhaust air fan

■ Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

■ Options:

Pull-cord switch

Pull-cord switch

Timer

Timer

- Time delay range from 2 to 30 min

Humidity sensor

Humidity

- Humidity level range from 50 to 90%
- Time delay range from 2 to 30 min

Motion sensor

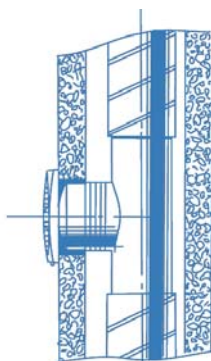
Motion sensor

- Reach distance 1 to 4 m
- Sensor viewing angle up to 100°
- Time delay range from 2 to 30 min

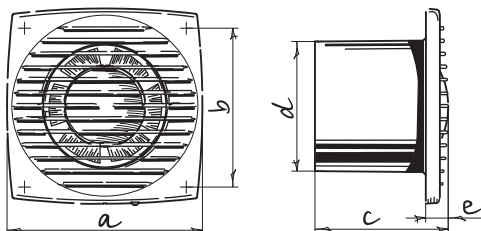
■ Features:

- Wall and ceiling mounting
- Silent impeller
- Easy maintenance
- Long continuous work
- Back valve
- Ball bearing motor
- Decoration - Bravo Chrome, Bravo Platinum
- 5 years guarantee

Type	Pull-cord switch	Timer	Humidity sensor	Motion sensor
Bravo 100				
100 S	●			
100 T		●		
100 ST	●	●		
100 H			●	
100 SH	●		●	
100 IR				○
Bravo 125				
125 S	●			
125 T		●		
125 ST	●	●		
125 H			●	
125 SH	●		●	
125 IR				○
Bravo 150				
150 S	●			
150 T		●		
150 ST	●	●		
150 H			●	
150 SH	●		●	
150 IR				○

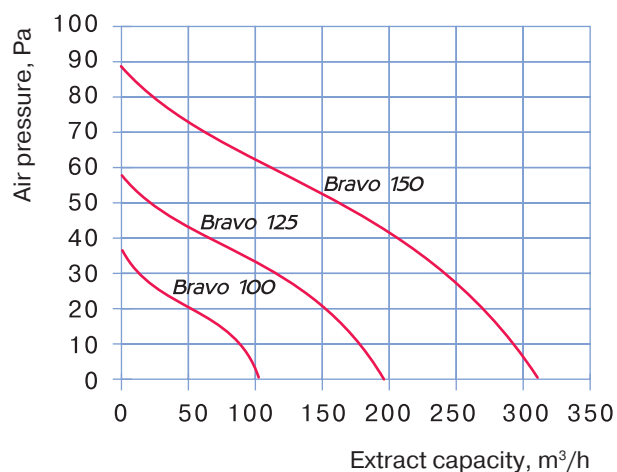


Overall and mounting dimensions



Type	Dimensions, mm				
	a	b	c	d	e
Bravo 100	150	122	102	100	17
Bravo 125	176	144	104	125	17
Bravo 150	205	174	124	150	19

Specifications



Parameters	Bravo 100	Bravo 125	Bravo 150
Voltage, V	220-240	220-240	220-240
Power, W	14	16	24
Extract capacity, m³/h	101	192	305
Noise level, dBA 3m	35	37	39
r.p.m.	2300	2400	2400



Packing



Only 5,6 W
26 dBA



Bravo Still 100
Bravo Still 125
Bravo Still 150



Bravo Still Chrome



Bravo Still Platinum

Use

- Exhaust air fan

Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

Options:

Pull-cord switch

Pull-cord switch

Timer

Timer

- Time delay range from 2 to 30 min

Humidity sensor

Humidity

- Humidity level range from 50 to 90%
- Time delay range from 2 to 30 min

Motion sensor

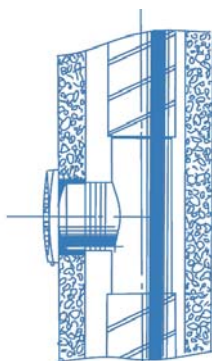
Motion sensor

- Reach distance 1 to 4 m
- Sensor viewing angle up to 100°
- Time delay range from 2 to 30 min

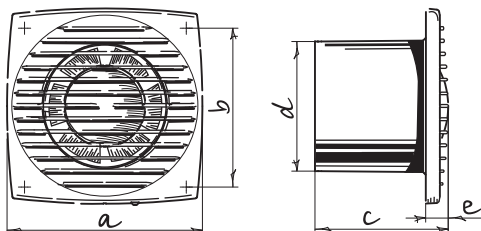
Features:

- Wall and ceiling mounting
- Silent impeller
- Easy maintenance
- Long continuous work
- Back valve
- Ball bearing motor
- Decoration - Bravo Chrome, Bravo Platinum
- 5 years guarantee

Type	Pull-cord switch	Timer	Humidity sensor	Motion sensor
Bravo Still 100				
100 S	●			
100 T		●		
100 ST	●	●		
100 H			●	
100 SH	●		●	
100 IR				○
Bravo Still 125				
125 S	●			
125 T		●		
125 ST	●	●		
125 H			●	
125 SH	●		●	
125 IR				○
Bravo Still 150				
150 S	●			
150 T		●		
150 ST	●	●		
150 H			●	
150 SH	●		●	
150 IR				○

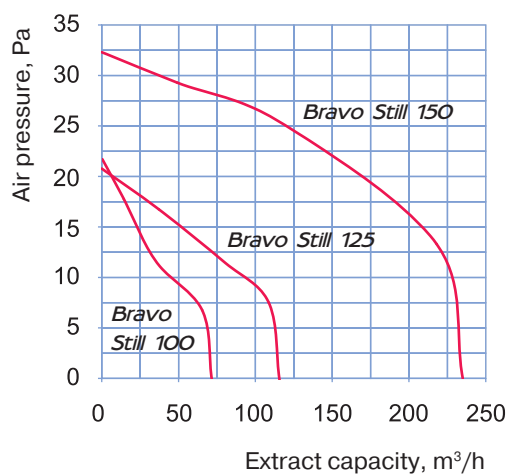


Overall and mounting dimensions



Type	Dimensions, mm				
	a	b	c	d	e
Bravo Still 100	150	122	102	100	17
Bravo Still 125	176	144	104	125	17
Bravo Still 150	205	174	124	150	19

Specifications



Parameters	Bravo Still 100	Bravo Still 125	Bravo Still 150
Voltage, V	220-240	220-240	220-240
Power, W	5,6	9,3	20
Extract capacity, m³/h	70	115	235
Noise level, dBA 3m	26	31	35



Packing



"QUATRO" DESIGN



Quatro 100
Quatro 125
Quatro 150



Quatro
Platinum



Quatro
Hi-tech



Quatro
Hi-tech Chrome



Quatro
Hi-tech Gold

■ Use

- Exhaust air fan

■ Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

■ Options:

Pull-cord switch

Pull-cord switch

Timer

Timer

- Time delay range from 2 to 30 min

Humidity sensor

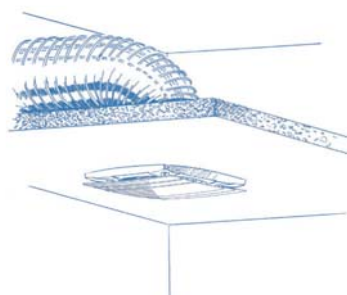
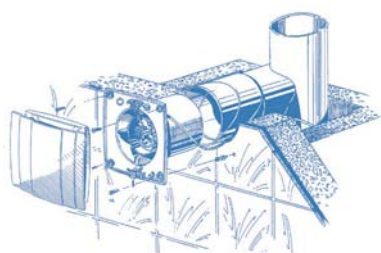
Humidity

- Humidity level range from 50 to 90%
- Time delay range from 2 to 30 min

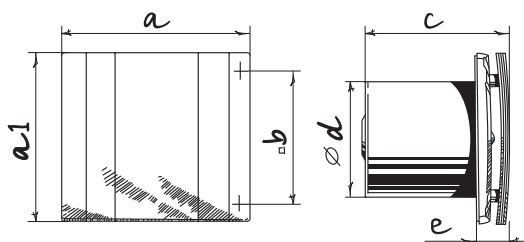
■ Features:

- Wall and ceiling mounting
- Silent impeller
- Easy maintenance
- Long continuous work
- Back valve
- Ball bearing motor
- Decoration - metallic (Quatro Platinum), aluminum (Quatro Hi-Tech), chrome (Quatro Chrome), gold (Quatro Gold)
- 5 years guarantee

Type	Pull-cord switch	Timer	Humidity sensor
Quatro 100			
100 S	●		
100 T		●	
100 ST	●	●	
100 H			●
100 SH	●		●
Quatro 125			
125 S	●		
125 T		●	
125 ST	●	●	
125 H			●
125 SH	●		●
Quatro 150			
150 S	●		
150 T		●	
150 ST	●	●	
150 H			●
150 SH	●		●

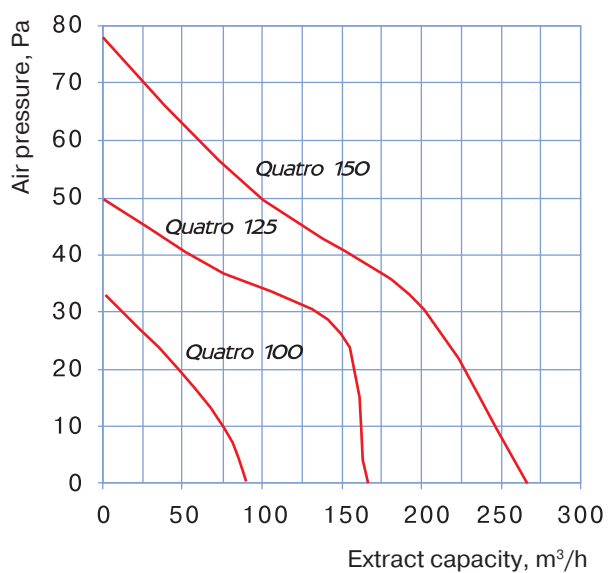


Overall and mounting dimensions



Type	Dimensions, mm					
	a	a1	b	c	d	e
Quatro 100	171	151	108	128	100	32
Quatro 125	201	178	113	136	125	35
Quatro 150	236	207	165	157	150	38

Specifications



Parameters	Quatro 100	Quatro 125	Quatro 150
Voltage, V	220-240	220-240	220-240
Power, W	14	16	24
Extract capacity, m³/h	88	167	265
Noise level, dBA 3m	33	34	37
r.p.m.	2300	2400	2400



Packing



"ART" STAINLESS STEEL DESIGN



Art 100
Art 125
Art 150



Art -1



Art -2



Art -3



Art -4



Art -5



Art -6

■ Use

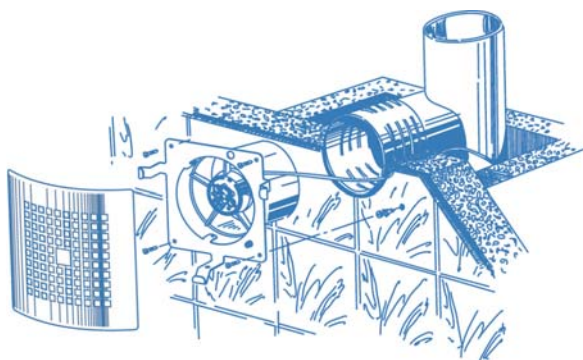
- Exhaust air fan

■ Application:

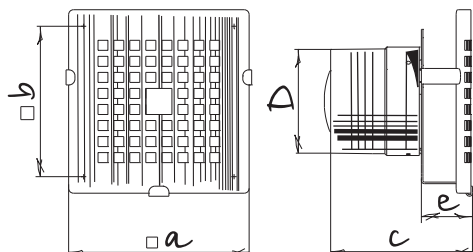
- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

■ Features:

- Wall mounting
- Silent impeller
- Easy maintenance
- Long continuous work
- Ball bearing motor
- Stainless steel front cover
- 5 years guarantee

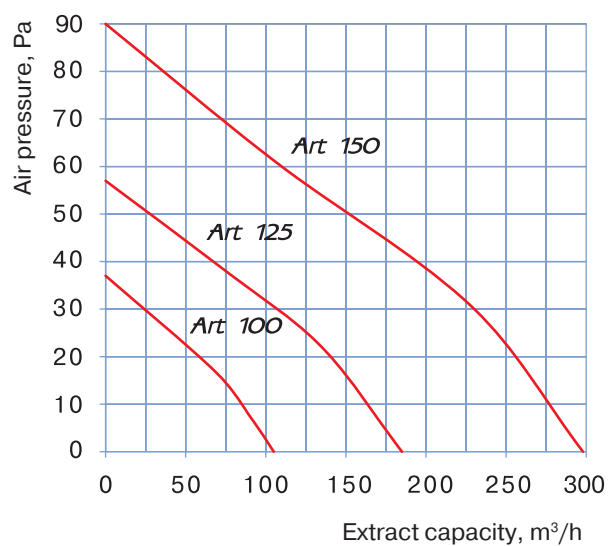


Overall and mounting dimensions



Type	Dimensions, mm				
	a	b	c	D	e
Art 100	180	120	142	100	49
Art 125	204	140	147	125	55
Art 150	230	165	155	150	53

Specifications



Parameters	Art 100	Art 125	Art 150
Voltage, V	220-240	220-240	220-240
Power, W	14	16	24
Current, A	0,085	0,1	0,13
Extract capacity, m³/h	105	185	298
Noise level, dBA 3m	37	38	40
r.p.m.	2300	2400	2400



Packing



"LUX" STAINLESS STEEL DESIGN



Lux 100
Lux 125
Lux 150



Lux-1



Lux-2



Lux-3



Lux-4



Lux-5



Lux-6

Use

- Exhaust air fan

Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

Options:

Timer

Timer

- Time delay range from 2 to 30 min

Humidity sensor

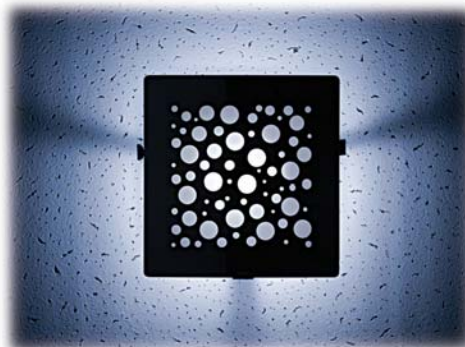
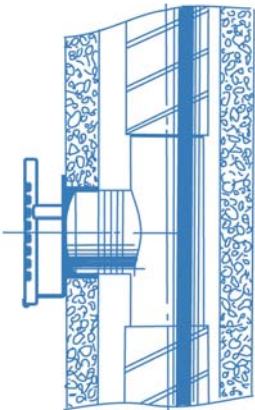
Humidity

- Humidity level range from 50 to 90%
- Time delay range from 2 to 30 min

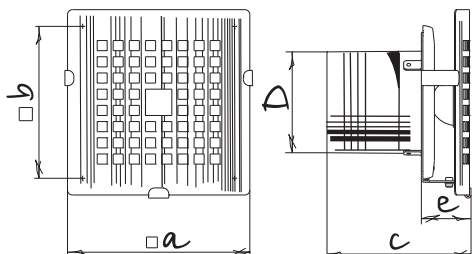
Features:

- Wall mounting
- Silent impeller
- Easy maintenance
- Long continuous work
- Ball bearing motor
- Stainless steel front cover
- Built-in LED-Lamp (2 W)
- 5 years guarantee

Type	Timer	Humidity sensor
Lux 100		
100 T	●	
100 H		●
Lux 125		
Lux 150		

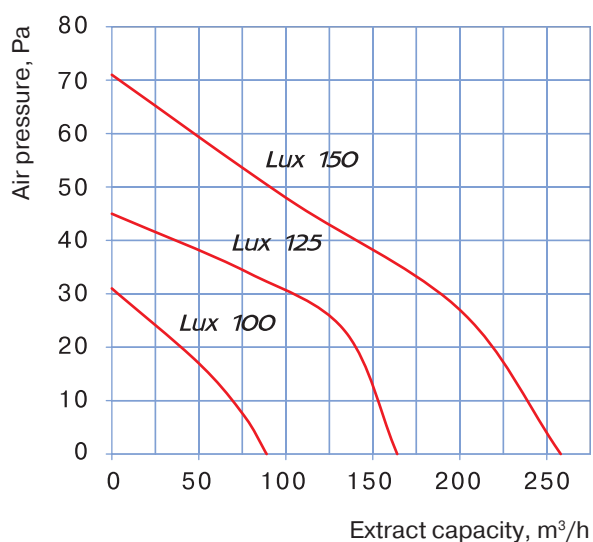


Overall and mounting dimensions



Type	Dimensions, mm				
	a	b	c	D	e
Lux 100	180	120	143	100	49
Lux 100 T	183	122	151,6	98	65
Lux 100 H	183	122	151,6	98	65
Lux 125	204	140	152	125	55
Lux 150	230	165	169	150	53

Specifications



Parameters	Lux 100	Lux 125	Lux 150
Voltage, V	220-240	220-240	220-240
Power, W	14	16	24
Current, A	0,085	0,1	0,13
Extract capacity, m³/h	89	164	258
Noise level, dBA 3m	33	34	37
r.p.m.	2300	2400	2400



Packing



"ICE" GLASS DESIGN



Ice 100
Ice 125
Ice 150



Ice-1



Ice-2



Ice-3



Ice-4



Ice-5



Ice-6

■ Use

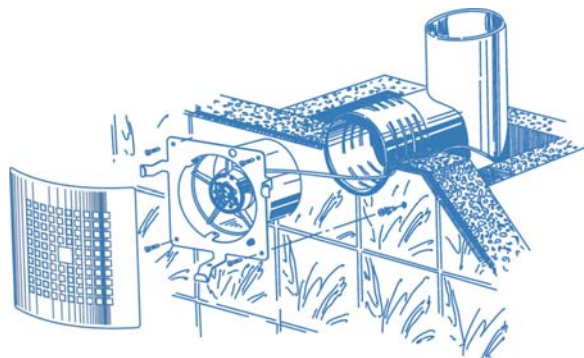
- Exhaust air fan

■ Application:

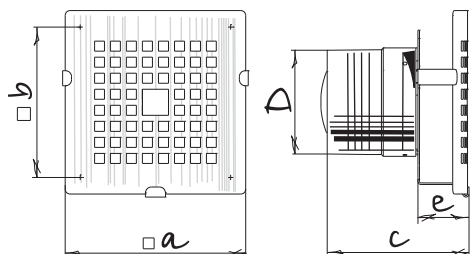
- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

■ Features:

- Wall mounting
- Silent impeller
- Easy maintenance
- Long continuous work
- Ball bearing motor
- Glass front cover
- 5 years guarantee

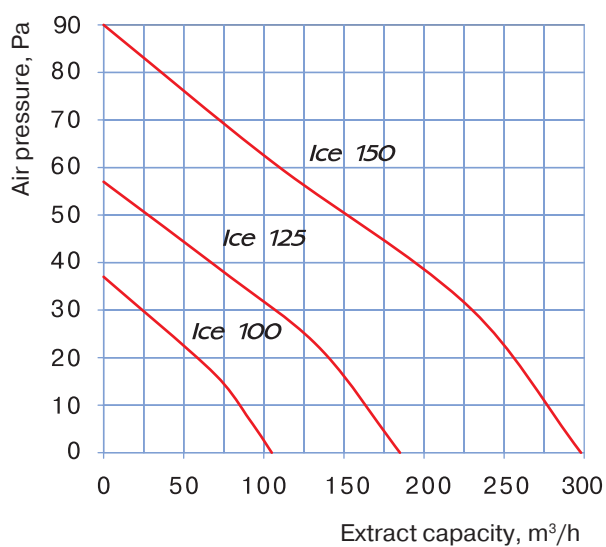


Overall and mounting dimensions



Type	Dimensions, mm				
	a	b	c	D	e
Ice 100	183	120	151	100	58
Ice 125	205	140	156	125	58
Ice 150	233	165	173	150	58

Specifications



Parameters	Ice 100	Ice 125	Ice 150
Voltage, V	220-240	220-240	220-240
Power, W	14	16	24
Current, A	0,085	0,1	0,13
Extract capacity, m³/h	105	185	298
Noise level, dBA 3m	37	38	40
r.p.m.	2300	2400	2400



Packing



"GLORY" GLASS DESIGN



Glory 100
Glory 125
Glory 150



Glory-1



Glory-2



Glory-3



Glory-4



Glory-5



Glory-6

■ Use

- Exhaust air fan

■ Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

■ Options:

Timer

Timer

- Time delay range from 2 to 30 min

Humidity sensor

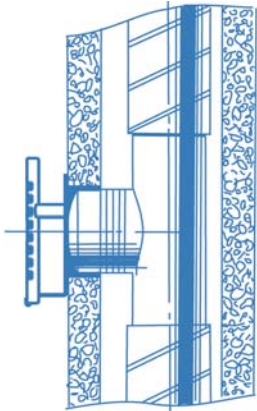
Humidity

- Humidity level range from 50 to 90%
- Time delay range from 2 to 30 min

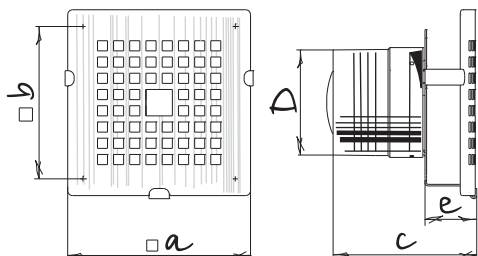
■ Features:

- Wall mounting
- Silent impeller
- Easy maintenance
- Long continuous work
- Ball bearing motor
- Glass front cover
- Built-in LED-Lamp (2 W)
- 5 years guarantee

Type	Timer	Humidity sensor
Glory 100		
100 T	●	
100 H		●
Glory 125		
Glory 150		

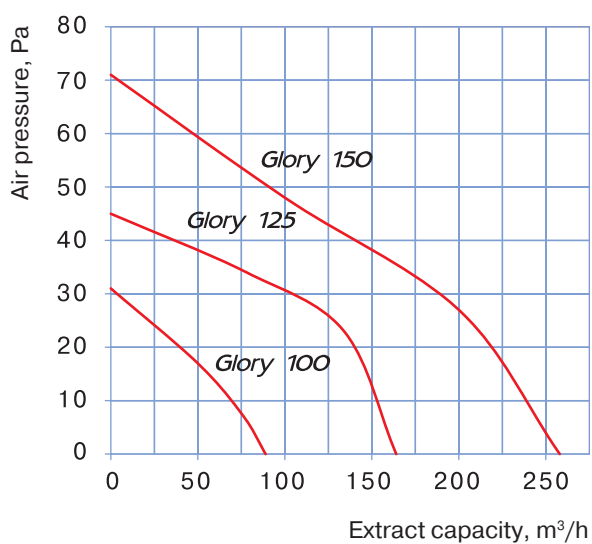


Overall and mounting dimensions



Type	Dimensions, mm				
	a	b	c	D	e
Glory 100	180	120	143	100	49
Glory 100 T	183	122	151,6	98	65
Glory 100 H	183	122	151,6	98	65
Glory 125	204	140	152	125	55
Glory 150	230	165	169	150	53

Specifications



Parameters	Glory 100	Glory 125	Glory 150
Voltage, V	220-240	220-240	220-240
Power, W	14	16	24
Current, A	0,085	0,1	0,13
Extract capacity, m ³ /h	89	164	258
Noise level, dBA 3m	33	34	37
r.p.m.	2300	2400	2400



Packing



AUTOMATIC SHUTTERS



Auto 100
Auto 125
Auto 150



Auto
Vintage

Use

- Exhaust air fan

Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

Options:

Pull-cord switch

Pull-cord switch

Timer

Timer

- Time delay range from 2 to 30 min

Humidity sensor

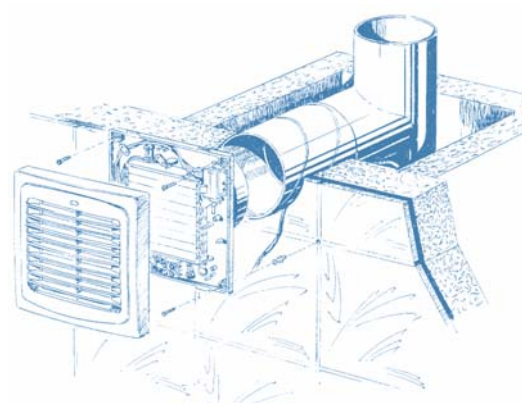
Humidity

- Humidity level range from 50 to 90%
- Time delay range from 2 to 30 min

Motion sensor

Motion sensor

- Reach distance 1 to 4 m
- Sensor viewing angle up to 100°
- Time delay range from 2 to 30 min

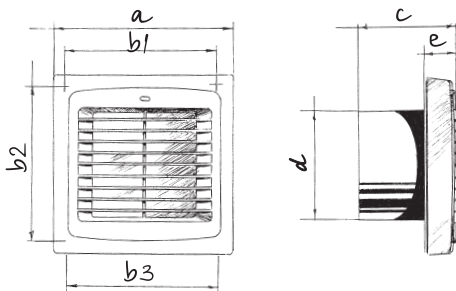


Features:

- Wall mounting
- Silent impeller
- Easy maintenance
- Long continuous work
- Automatic shutters
- Ball bearing motor
- Decoration - Auto Vintage
- 5 years guarantee

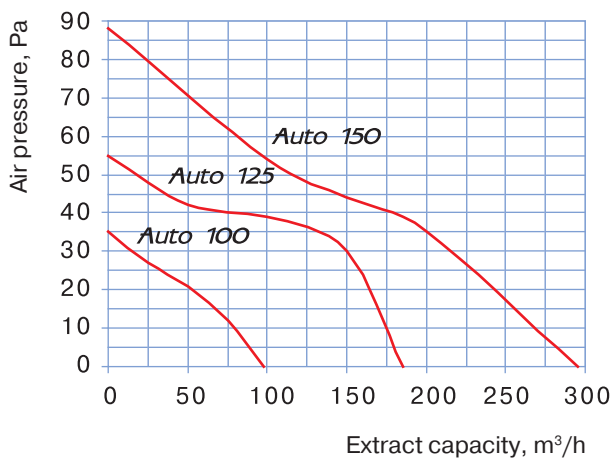
Type	Pull-cord switch	Timer	Humidity sensor	Motion sensor
Auto 100				
100 S	●			
100 T		●		
100 ST	●	●		
100 H			●	
100 SH	●		●	
100 IR				○
Auto 125				
125 S	●			
125 T		●		
125 ST	●	●		
125 H			●	
125 SH	●		●	
125 IR				○
Auto 150				
150 S	●			
150 T		●		
150 ST	●	●		
150 H			●	
150 SH	●		●	
150 IR				○

Overall and mounting dimensions



Type	Dimensions, mm						
	a	b1	b2	b3	c	d	e
Auto 100	166	150	150	150	90	100	30
Auto 125	186	128	173	174	98	125	33
Auto 150	210	150	195	196	115	150	34

Specifications



Parameters	Auto 100	Auto 125	Auto 150
Voltage, V	220-240	220-240	220-240
Power, W	18	22	26
Extract capacity, m³/h	98	185	295
Noise level, dBA 3m	34	35	39
r.p.m.	2300	2400	2400



Packing



"JET" DESIGN



Jet 100



Jet Hi-tech

■ Use

- Exhaust air fan

■ Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

■ Options:

Timer

Timer

- Time delay range from 2 to 30 min

Humidity sensor

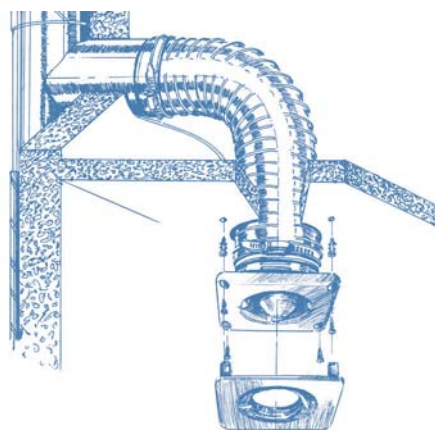
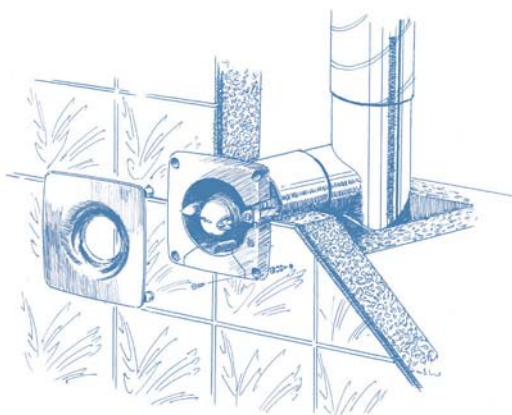
Humidity

- Humidity level range from 50 to 90%
- Time delay range from 2 to 30 min

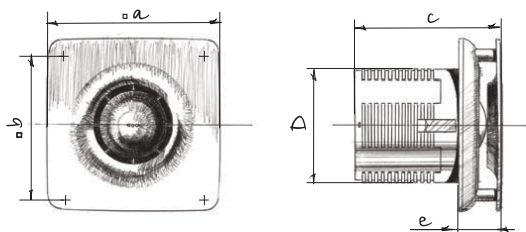
■ Features:

- Wall and ceiling mounting
- Ball bearing motor
- Easy mounting with the help of locking tabs or screws
- Light indication for fan operation
- Modern design
- Decoration - aluminum (Jet Hi-Tech)
- 5 years guarantee

Type	Timer	Humidity sensor
Jet 100		
100 T	●	
100 H		●

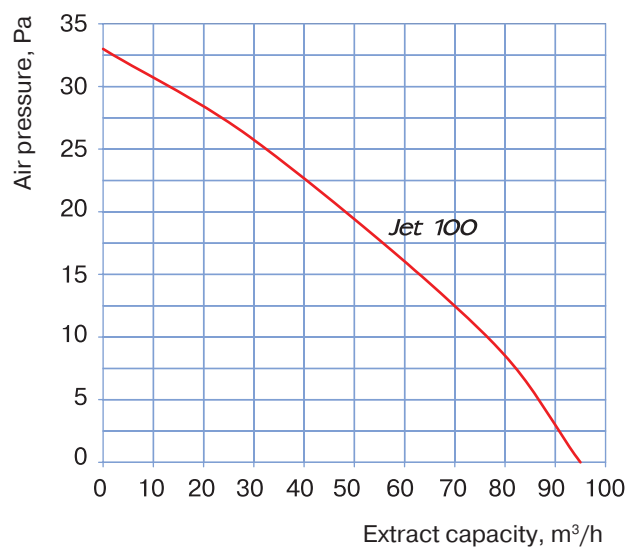


Overall and mounting dimensions



Type	Dimensions, mm				
	a	b	c	D	e
Jet 100	150	122	125	98	36

Specifications



Parameters	Jet 100
Voltage, V	220-240
Power, W	34
Extract capacity, m³/h	95
Noise level, dBA 3m	34
r.p.m.	2300



Packing



SLIM LINE



Slim 100
Slim 125
Slim 150

■ Use

- Exhaust air fan

■ Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

■ Options:

Pull-cord switch

Pull-cord switch

Timer

Timer

- Time delay range from 2 to 30 min

Humidity sensor

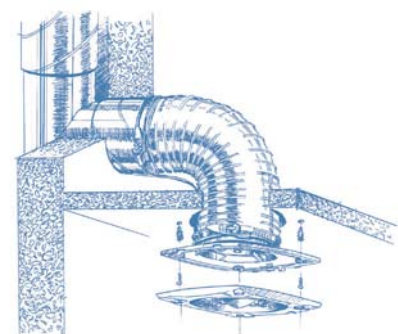
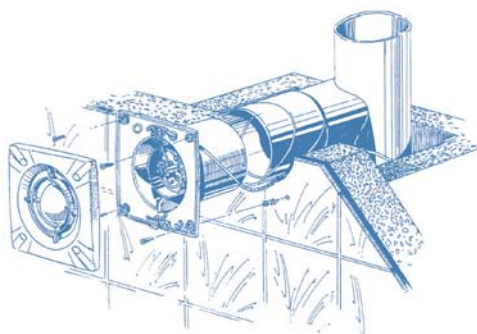
Humidity

- Humidity level range from 50 to 90%
- Time delay range from 2 to 30 min

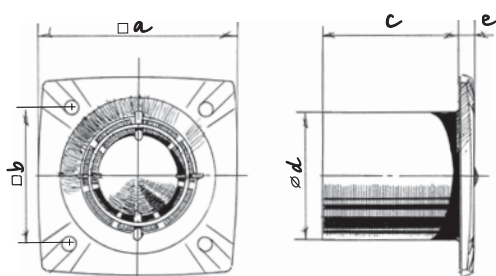
■ Features:

- Specially designed for extract ventilation
- Wall and ceiling mounting
- Silent impeller
- Easy installation and maintenance
- Long continuous work
- Back valve
- Ball bearing motor

Type	Pull-cord switch	Timer	Humidity sensor
Slim 100			
100 S	●		
100 T		●	
100 ST	●	●	
100 H			●
100 SH	●		●
Slim 125			
125 S	●		
125 T		●	
125 ST	●	●	
125 H			●
125 SH	●		●
Slim 150			
150 S	●		
150 T		●	
150 ST	●	●	
150 H			●
150 SH	●		●

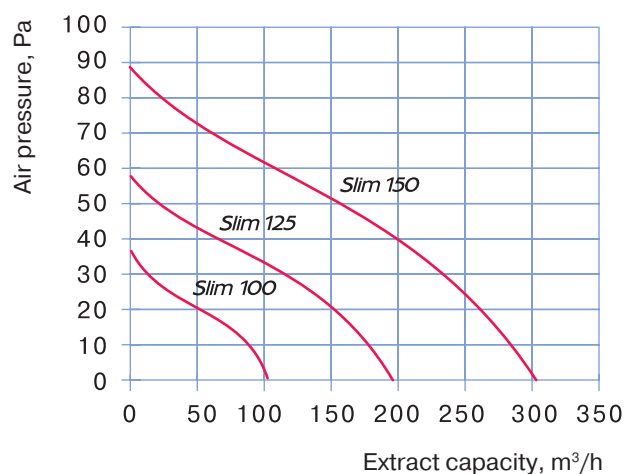


Overall and mounting dimensions



Type	Dimensions, mm				
	a	b	c	d	e
Slim 100	150	120	111	100	15,7
Slim 125	176	140	115	125	14,5
Slim 150	205	165	134	150	16

Specifications



Parameters	Slim 100	Slim 125	Slim 150
Voltage, V	220-240	220-240	220-240
Power, W	14	16	24
Extract capacity, m³/h	105	190	305
Noise level, dBA 3m	33	34	37
r.p.m.	2300	2400	2400



Packing





Line 100
Line 125
Line 150

Use

- Exhaust air fan

Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

Options:

Pull-cord switch

Pull-cord switch

Timer

Timer

- Turn-off delay time regulated between 2 and 3 min.

Humidity sensor

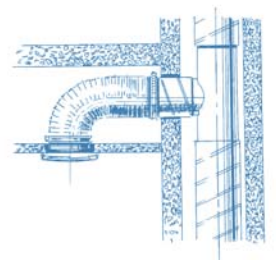
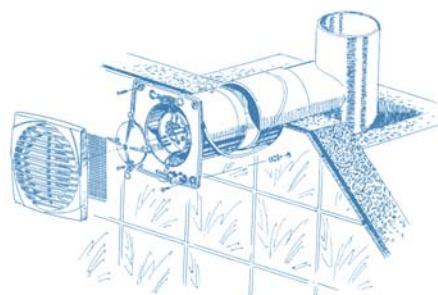
Humidity sensor

- Regulated humidity threshold from 50 to 90%
- Turn-off delay time regulated between 2 and 3 min.

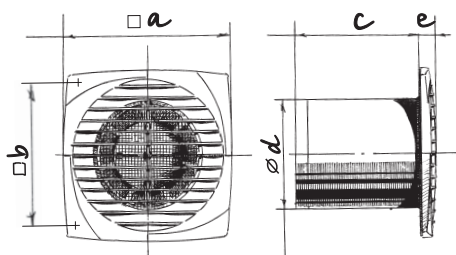
Features:

- For exhaust ventilation of residential premises
- Wall surface or ceiling mounting
- Low-noise impeller
- Easy maintenance
- Continuous non-stop operation
- Backdraft damper
- Ball bearing motor

Type	Pull-cord switch	Timer	Humidity sensor
Line 100			
100 S	●		
100 T		●	
100 ST	●	●	
100 H			●
100 SH	●		●
Line 125			
125 S	●		
125 T		●	
125 ST	●	●	
125 H			●
125 SH	●		●
Line 150			
150 S	●		
150 T		●	
150 ST	●	●	
150 H			●
150 SH	●		●

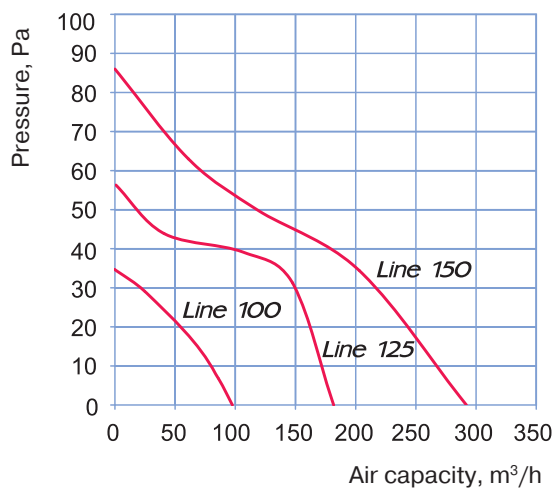


Overall and mounting dimensions



Type	Dimensions, mm				
	a	b	c	d	e
Line 100	150	120	108,5	100	12,5
Line 125	176	140	114	125	12,5
Line 150	205	165	132	150	13

Basic technical parameters



Parameters	Line 100	Line 125	Line 150
Voltage, V	220-240	220-240	220-240
Power, W	14	16	24
Air capacity, m ³ /h	95	180	292
Noise level, dBA 3m	34	35	38
Rotation speed, min ⁻¹	2300	2400	2400



Packing



Only 2,7 W
21 dBA



Brise 100



Brise
Platinum

■ **Use**

- Exhaust air fan

■ **Application:**

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

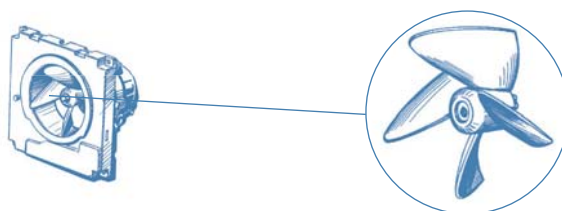
■ **Options:***

- Brise Max - the fan with the increased capacity

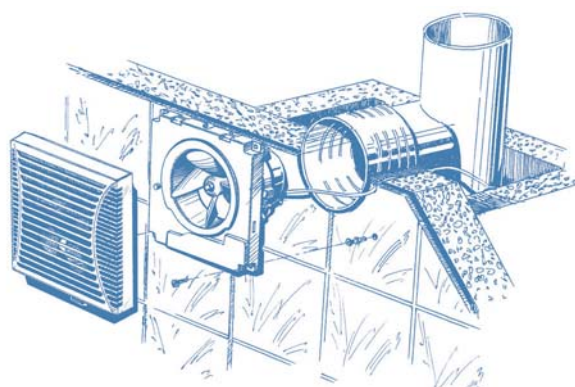
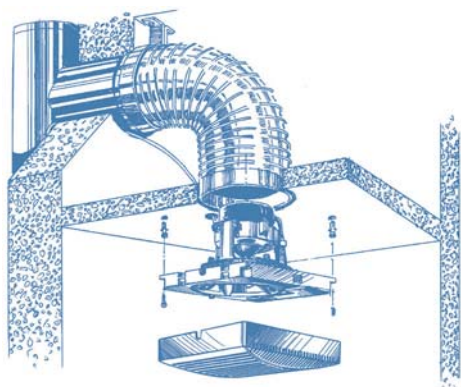
BRISE 100
MAX

■ **Features:**

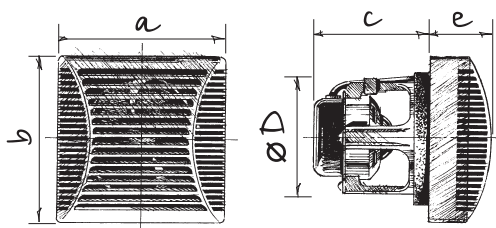
- Low energy consumption of the motor (2.7 W) elaborated by BLAUBERG engineers
- Noiseless impeller blades have the shape of the submarine's propeller, thereby ensuring the highest productivity with minimal noise level (21 dBA)



- 10 years guarantee under 24 hours non stop fan operation

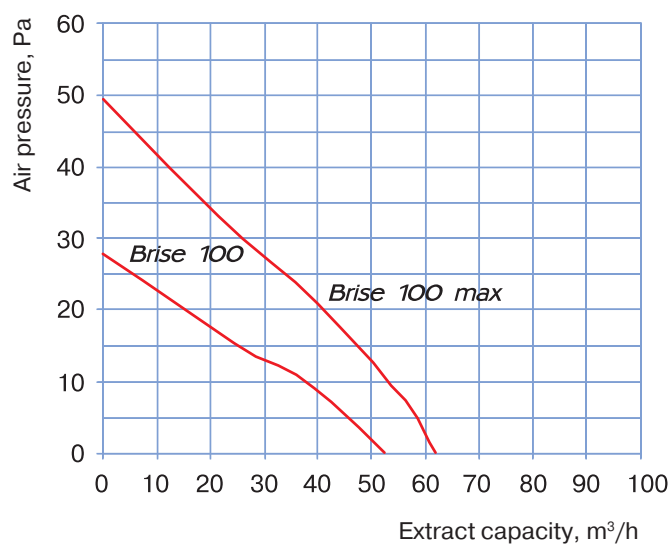


Overall and mounting dimensions



Type	Dimensions, mm				
	a	b	c	D	e
Brise 100	160	160	85	96	40
Brise 100 max	160	160	85	96	40

Specifications



Parameters	Brise 100	Brise 100 max
Voltage, V	220-240	220-240
Power, W	2,7	3,5
Extract capacity, m ³ /h	53	62
Noise level, dBA 3m	21	22



Packing



Only 2,7 W
21 dBA



NEW
Brise Magic 100

■ **Use**

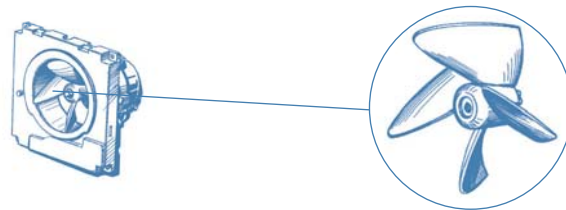
- Exhaust air fan

■ **Application:**

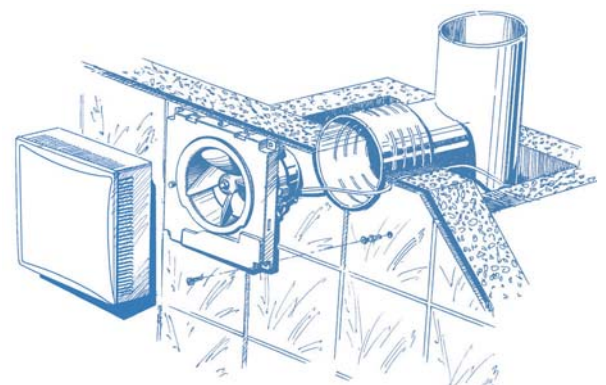
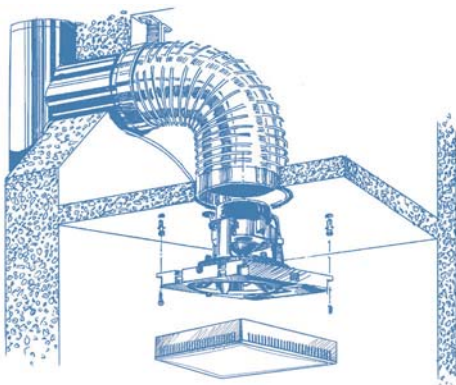
- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

■ **Features:**

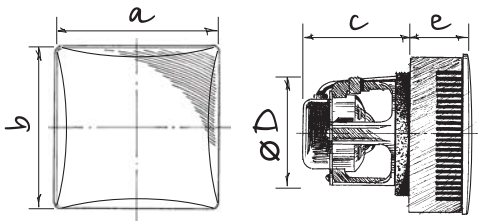
- Low energy consumption of the motor (2.7 W) elaborated by BLAUBERG engineers
- Noiseless impeller blades have the shape of the submarine propeller, thereby ensuring the highest productivity with minimal noise level (21 dBA)



- Removable decorative panels, independent painting options are provided
- Easy and quick replacement of the front panel
- 10 years guarantee under 24 hours non stop fan operation

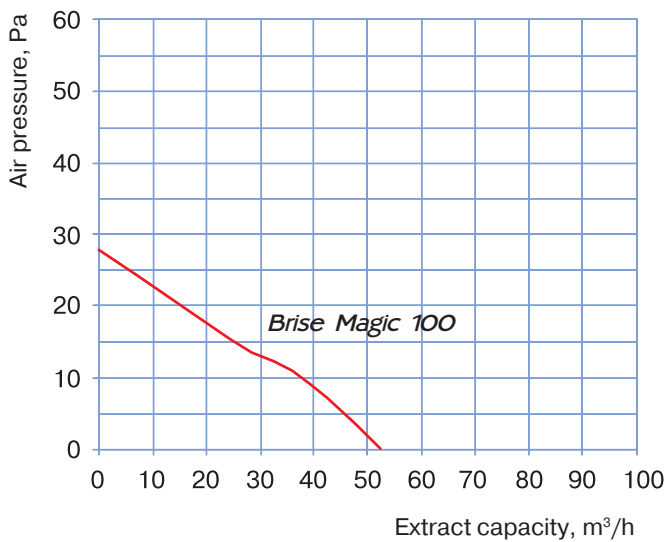


Overall and mounting dimensions



Type	Dimensions, mm				
	a	b	c	D	e
Brise Magic 100	160	160	85	96	55

Specifications



Parameters	Brise Magic 100
Voltage, V	220-240
Power, W	2,7
Extract capacity, m³/h	53
Noise level, dBA 3m	21



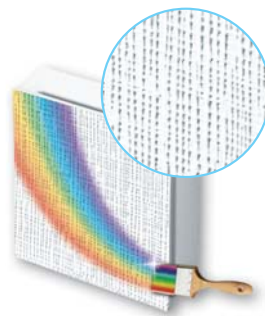
Decorative front panels (supplied separately):



DP Brise Magic 100



DP Brise Magic Amonit 100



DP Brise Magic Line 100



DP Brise Magic Bamboo 100

Only 6 W
23 dBA



NEW
Eco 100



Eco
Platinum

■ **Use**

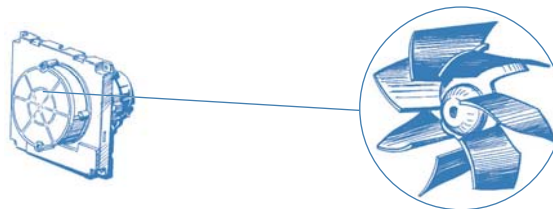
- Exhaust air fan

■ **Application:**

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

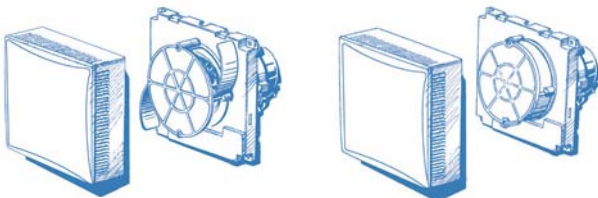
■ **Features:**

- Low energy consumption of the motor (6 W) elaborated by BLAUBERG engineers
- Noiseless impeller blades resemble the shape of the submarine propeller, thereby ensuring the highest productivity with minimal noise level (23 dBA)



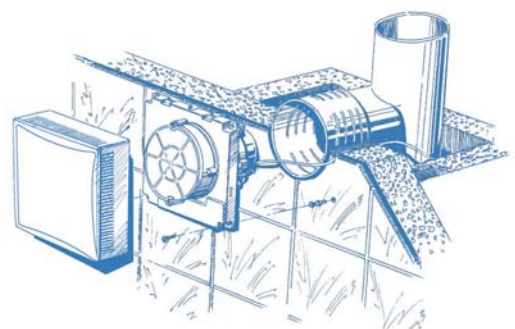
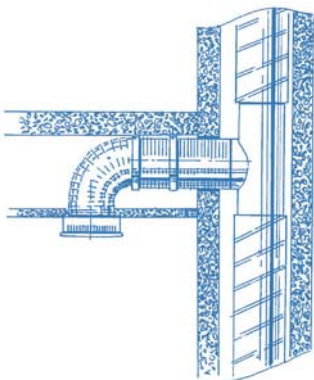
- Unique patented design of the hidden mechanism (autosshutters) prevent reverse airflow after the power unit deletion
- 10 years guarantee under 24 hours non stop fan operation confirms the high quality, durability and reliability of products manufactured by BLAUBERG

Automatic shutters

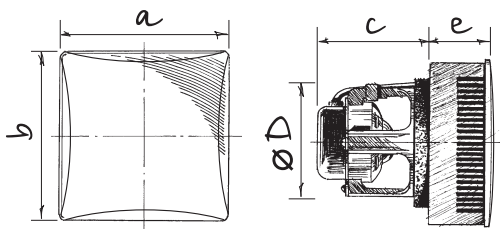


"open" position

"closed" position

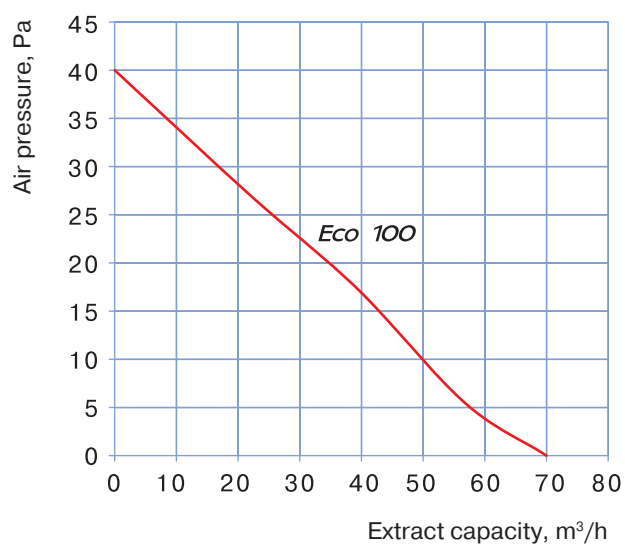


Overall and mounting dimensions



Type	Dimensions, mm				
	a	b	c	D	e
Eco 100	160	160	85	96	55

Specifications



Parameters	Eco 100
Voltage, V	220-240
Power, W	6
Extract capacity, m³/h	70
Noise level, dBA 3m	23



Packing



WINDOW FAN



Wind 125
Wind 150

Use

- Exhaust air fan

Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

Features:

- Window mounting
- Silent impeller
- Easy maintenance
- Ball bearing motor
- 5 years guarantee
- Long continuous work

Options:

Pull-cord switch

Pull-cord switch

Timer

Timer

- Time delay range from 2 to 30 min

Humidity sensor

Humidity

- Humidity level range from 50 to 90%
- Time delay range from 2 to 30 min

Motion sensor

Motion sensor

- Reach distance 1 to 4 m
- Sensor viewing angle up to 100°
- Time delay range from 2 to 30 min

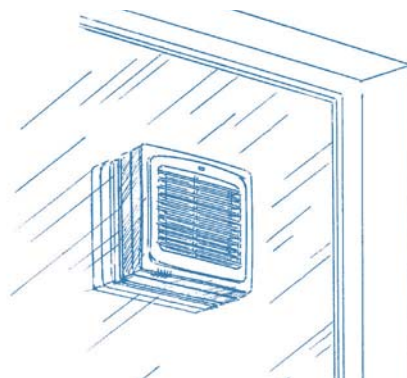
Type	Pull-cord switch	Timer	Humidity sensor	Motion sensor
Wind 125				
125 S	●			
125 T		●		
125 ST	●	●		
125 H			●	
125 SH	●		●	
125 IR				○
Wind 150				
150 S	●			
150 T		●		
150 ST	●	●		
150 H			●	
150 SH	●		●	
150 IR				○



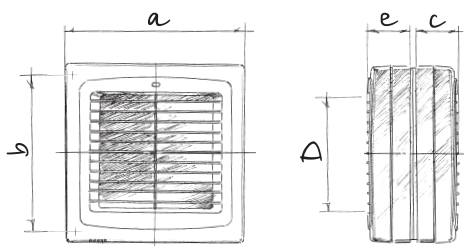
Automatic shutters
"Open" position



Automatic shutters
"Closed" position

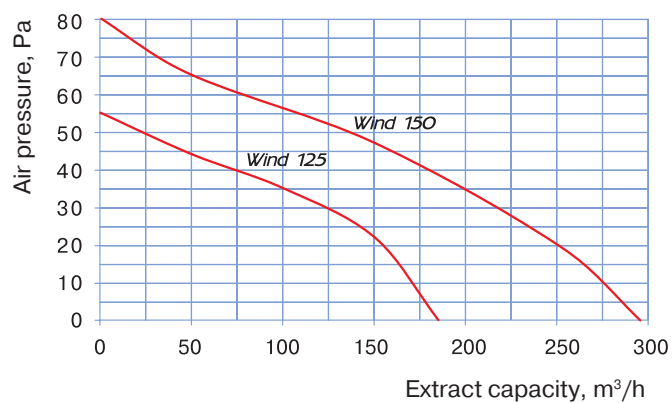


Overall and mounting dimensions



Type	Dimensions, mm				
	a	b	e	c	D
Wind 125	186	173	60	53	125
Wind 150	210	195	66	60	150

Specifications



Parameters	Wind 125	Wind 150
Voltage, V	220-240	220-240
Power, W	22	26
Extract capacity, m³/h	185	295
Noise level, dBA 3m	35	41
r.p.m.	2400	2400



Packing



WINDOW FAN



Wind-K 125

■ Use

- Window fan for exhaust ventilation

■ Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

■ Options:

Pull-cord switch

Pull-cord switch

Timer

Timer

- Turn-off delay time regulated between 2 and 3 min.

Humidity sensor

Humidity sensor

- Regulated humidity threshold from 50 to 90%
- Turn-off delay time regulated between 2 and 3 min.

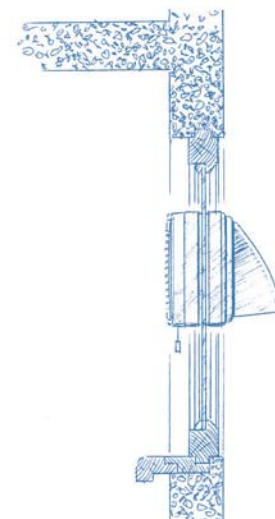
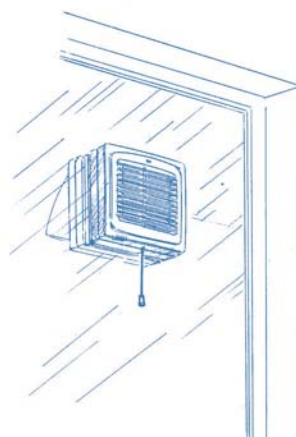
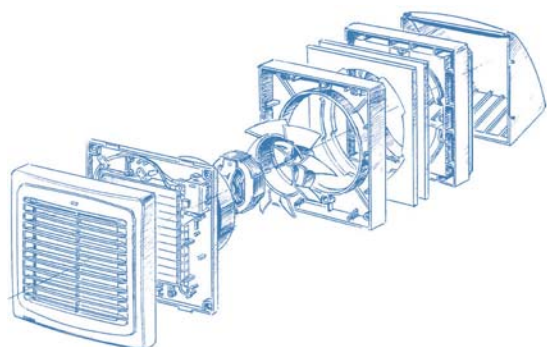
■ Features:

- Window mounting
- Low-noise impeller
- Easy maintenance
- Ball bearing motor
- 5 year warranty
- Continuous non-stop operation
- Automatic louvre shutters
- External grille: ventilation hood with backdraft damper

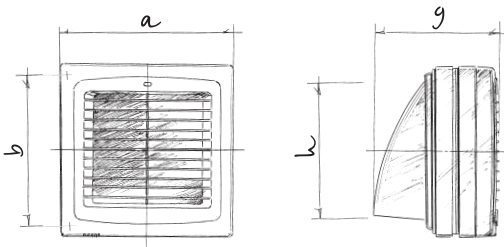
Type	Pull-cord switch	Timer	Humidity sensor
Wind-K 125			
125 S	●		
125 T		●	
125 ST	●	●	
125 H			●
125 SH	●		●



External grille of the fan

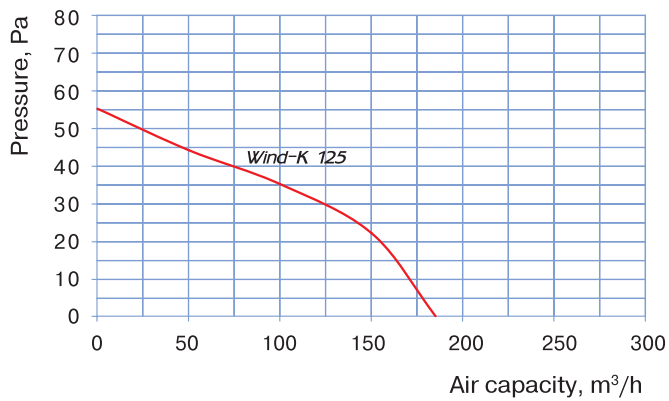


Overall and mounting dimensions



Type	Dimensions, mm			
	a	b	g	h
Wind-K 125	186	173	183	160

Basic technical parameters



Parameters	Wind-K 125
Voltage, V	220-240
Power, W	22
Air capacity, m³/h	185
Noise level, dBA	35
Rotation speed, min ⁻¹	2400



Packing



CLASSIC MODEL



Deco 100
Deco 125
Deco 150

■ Use

- Exhaust air fan

■ Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

■ Options:

Timer

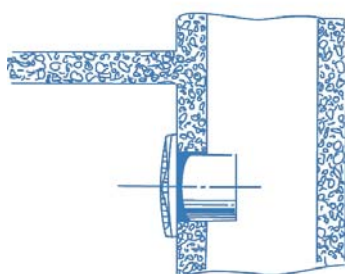
Timer

- Time delay range from 2 to 30 min

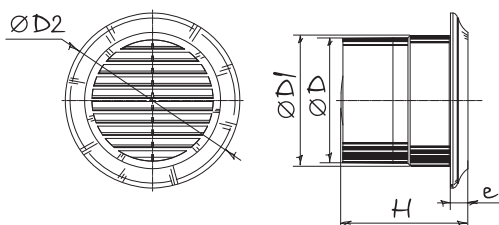
■ Features:

- Wall and ceiling mounting
- Silent impeller
- Easy maintenance
- Long continuous work
- Back valve
- Ball bearing motor
- 5 years guarantee

Type	Timer
Deco 100	
100 T	●
Deco 125	
125 T	●
Deco 150	
150 T	●

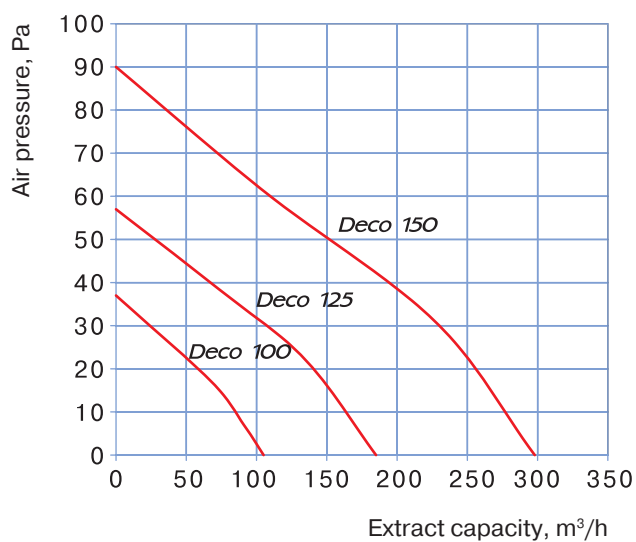


Overall and mounting dimensions



Type	Dimensions, mm				
	Ø D	Ø D1	Ø D2	H	e
Deco 100	99,5	104	140	101,5	14
Deco 125	124,5	129	165	107,5	14
Deco 150	149,5	154	188,5	114	14

Specifications



Parameters	Deco 100	Deco 125	Deco 150
Voltage, V	220-240	220-240	220-240
Power, W	14	16	24
Extract capacity, m³/h	105	185	298
Noise level, dBA 3m	37	38	40
r.p.m.	2300	2400	2400



Packing



IN-LINE FAN



Tubo 100
Tubo 125
Tubo 150

■ Use

- For both input and extract ventilation

■ Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

■ Options:

Timer

Timer

- Time delay range from 2 to 30 min

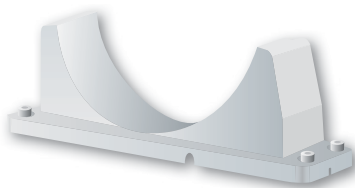
■ Accessories:

- Bracket (to be ordered separately)

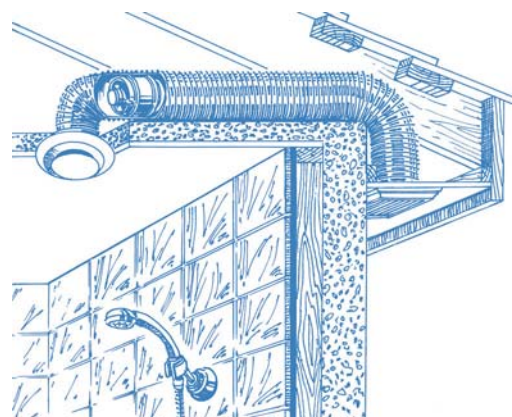
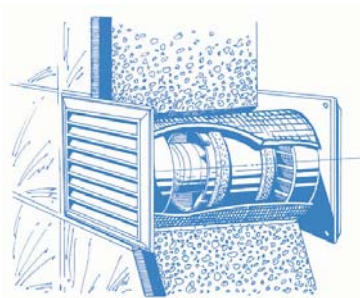
■ Features:

- Duct mounting
- Silent impeller
- Easy maintenance
- Long continuous work
- Ball bearing motor
- 5 years guarantee

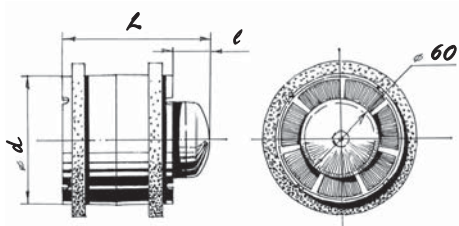
Type	Timer
Tubo 100	
100 T	●
Tubo 125	
125 T	●
Tubo 150	
150 T	●



Tubo-u

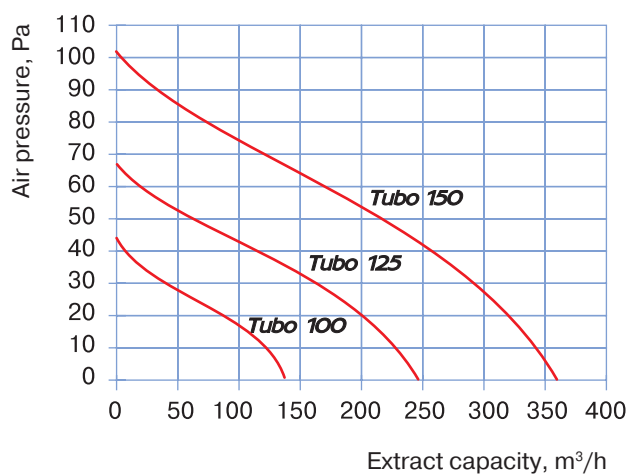


Overall and mounting dimensions



Type	Dimensions, mm		
	d	L	l
Tubo 100	98	115	30
Tubo 125	123	115	30
Tubo 150	148	135	30

Specifications



Parameters	Tubo 100	Tubo 125	Tubo 150
Voltage, V	220-240	220-240	220-240
Power, W	16	22	30
Extract capacity, m ³ /h	137	245	361
Noise level, dBA 3m	38	39	40
r.p.m.	2300	2400	2400



Packing



PLASTIC GRILLE



Decor 140x140
Decor 180x180
Decor 180x250
Decor 140x300

■ Use

- Supply and exhaust ventilation grille

■ Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

■ Features:

- Wall mounting
- Easy maintenance
- For connection to rectangular or round air ducts
- Temperature- and UV-resistant plastic with antistatic effect
- Equipped with a protecting insect screen (s)

■ Modifications:

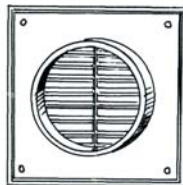
Basic modification

Rectangular
flange



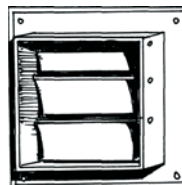
Flange

Round flange for
connection to round
air ducts



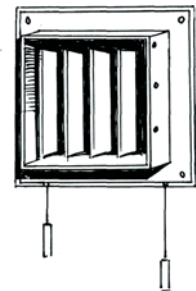
Gravity regulator

For exhaust
ventilation and back
flow prevention

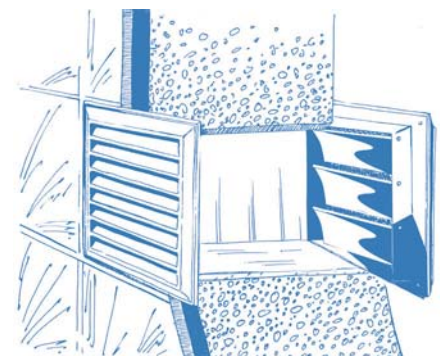


Manual regulator

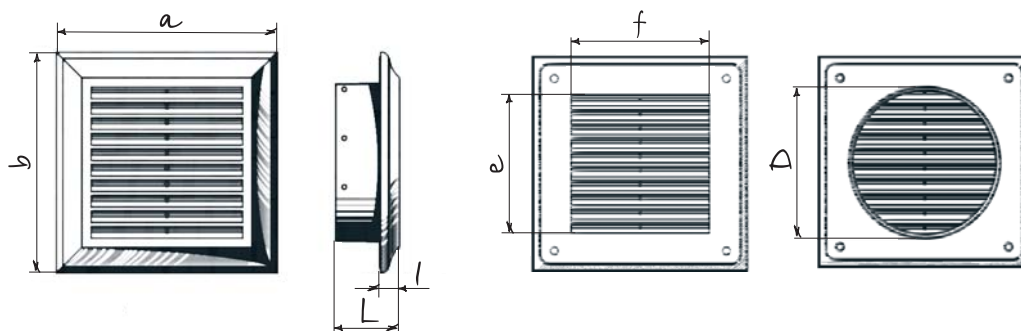
Manual adjustment
of air pass



Type	Basic modification	Flange	Gravity louvre shutters	Manual adjustment
Decor 140x140s	●			
Decor 140x140/100s		●		
Decor 140x140Gs			●	
Decor 140x140Rs				●
Decor 180x180s	●			
Decor 180x180/125s		●		
Decor 180x180Gs			●	
Decor 180x180Rs				●
Decor 180x250s	●			
Decor 180x250Gs			●	
Decor 180x250Rs				●
Decor 140x300s	●			
Decor 140x300Gs			●	
Decor 140x300Rs				●



Overall and mounting dimensions



Type	Dimensions, mm						Air pass, m ²
	a	b	L	l	e x f	D	
Decor 140x140s	140	140	40.5	12.5	100x100		0,0053
Decor 140x140/100s	140	140	40.5	12.5	100X100	100	0,0043
Decor 140x140Gs	140	140	40.5	12.5	100x100		0,0053
Decor 140x140Rs	140	140	40.5	12.5	100X100		0,0053
Decor 180x180s	180	180	40.6	12.6	138x138		0,0091
Decor 180x180/125s	180	180	40.6	12.6	138X138	125	0,0059
Decor 180x180Gs	180	180	40.6	12.6	138x138		0,0091
Decor 180x180Rs	180	180	40.6	12.6	138x138		0,0091
Decor 180x250s	180	250	40.6	12.6	138x208		0,0146
Decor 180x250Gs	180	250	40.6	12.6	138x208		0,0146
Decor 180x250Rs	180	250	40.6	12.6	138x208		0,0146
Decor 140x300s	140	300	40.6	12.6	100x255		0,0128
Decor 140x300Gs	140	300	40.6	12.6	100x255		0,0128
Decor 140x300Rs	140	300	40.6	12.6	100X255		0,0128

Packing



PLASTIC HOOD



Decor 155x155H
Decor 185x185H

■ Use

- Supply and exhaust ventilation grille

■ Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

■ Features:

- External wall mounting
- Decoration of ventilation shaft vents or for connection to rectangular or round air ducts
- Modification may include a gravity backdraft damper for back flow prevention
- Protection grille against birds and rodents
- Temperature- and UV-resistant plastic with antistatic effect
- Flush mounting is possible
- Flush mounted fasteners
- Easy maintenance

■ Modifications:

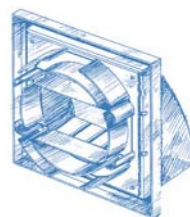
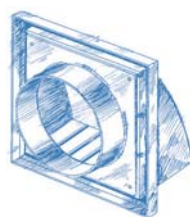
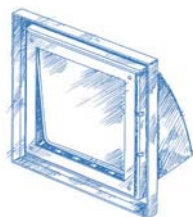
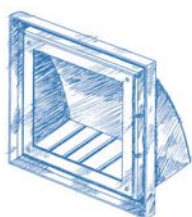
Basic modification

Damper

Flange

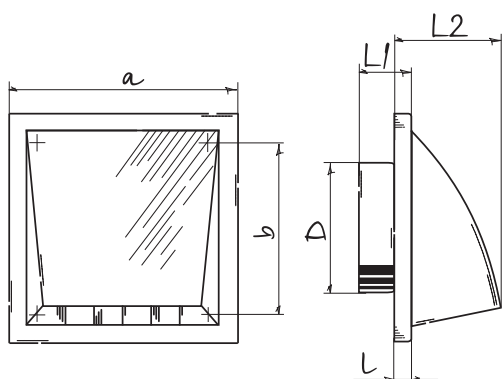
For back flow prevention

Flange for connection to
Ø125 mm, Ø150 mm Ø100 mm, Ø125 mm, 55x110 mm



Type	Basic modification	Damper	Flange / size, mm
Decor 155x155H	●		
Decor 155x155HK		●	
Decor 155x155/HU			● Ø100, Ø125, 55x110
Decor 155x155/HUK		●	● Ø100, Ø125, 55x110
Decor 185x185H	●		
Decor 185x185HK		●	
Decor 185x185/125H			● Ø125
Decor 185x185/125HK		●	● Ø125
Decor 185x185/150H	●		● Ø150
Decor 185x185/150HK		●	● Ø150

■ Overall and mounting dimensions



Type	Dimensions, mm						Air pass, m ²
	a	b	l	L1	L2	D	
Decor 155x155H	154	110	15	-	87	-	0,008
Decor 155x155HK	154	110	15	-	87	-	0,008
Decor 155x155/HU	154	110	15	39	87	100, 125, 55x110	0,08
Decor 155x155/HUK	154	110	15	39	87	100, 125, 55x110	0,08
Decor 185x185H	186	142	15	-	101	-	0,012
Decor 185x185HK	186	142	15	-	101	-	0,012
Decor 185x185/125H	186	142	15	45	101	125	0,012
Decor 185x185/125HK	186	142	15	115	101	125	0,012
Decor 185x185/150H	186	142	15	45	101	150	0,012
Decor 185x185/150HK	186	142	15	45	101	150	0,012



GRAVITY PLASTIC GRILLE



Decor 155x155G
Decor 185x185G
Decor 250x250G

Use

- Exhaust ventilation grille

Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

Features:

- External wall mounting
- Decoration of ventilation shaft vents or for connection to round air ducts
- Equipped with gravity louvre shutters for back flow prevention
- Temperature- and UV-resistant plastic with antistatic effect
- Flush mounted fasteners
- Easy maintenance

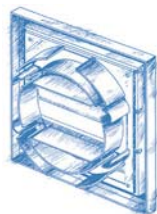
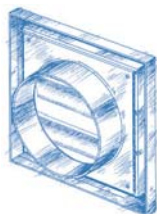
Modifications:

Basic modification

Flange

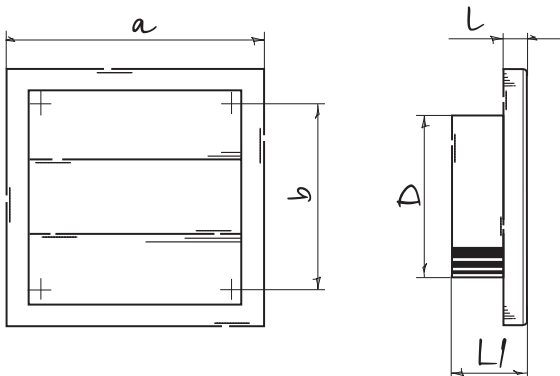
Flange for connection to

Ø125 mm, Ø150 mm Ø100 mm, Ø125 mm, 55x110 mm

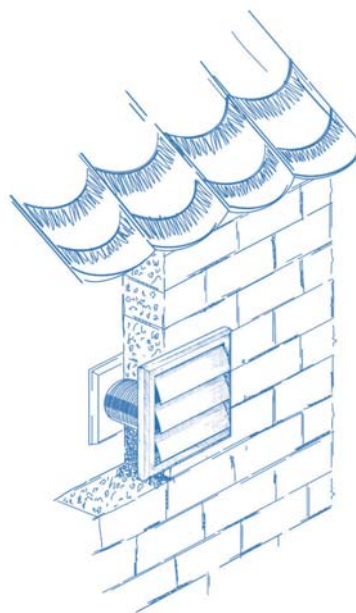


Type	Basic modification	Flange / size, mm
Decor 155x155G	●	
Decor 155x155/UG		● Ø100, Ø125, 55x110
Decor 185x185G	●	
Decor 185x185/125G		● Ø125
Decor 185x185/150G		● Ø150
Decor 250x250G	●	
Decor 250x250/150G		● Ø150

Overall and mounting dimensions



Type	Dimensions, mm					Air pass, m ²
	a	b	l	L1	D	
Decor 155x155G	154	110	15	-	-	0,0096
Decor 155x155/UG	154	110	15	45	100, 125, 55x110	0,0096
Decor 185x185G	186	142	15	-	-	0,016
Decor 185x185/125G	186	142	15	45	125	0,0113
Decor 185x185/150G	186	142	15	45	150	0,0113
Decor 250x250G	250	214	15	-	-	0,0177-0,056
Decor 250x250/150G	250	214	15	41	150	0,0177-0,056



PLASTIC GRILLE



Decor 155x155
Decor 185x185
Decor 250x250

Use

- Supply and exhaust ventilation grille

Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

Features:

- Wall or ceiling mounting
- Decoration of ventilation shaft vents or for connection to rectangular or round air ducts
- Temperature- and UV-resistant plastic with antistatic effect
- Flush mounted fasteners
- Air pass regulation with a tilt wand or pull cords
- Equipped with a protecting insect screen (s)
- Easy maintenance

Modifications:

Basic modification

Flange

Manual regulator

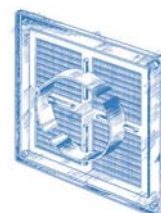
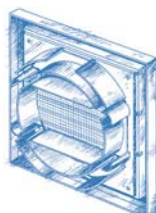
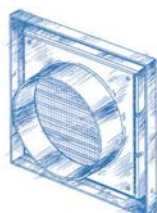
Flange for connection to

Ø125 mm, Ø150 mm

Ø100 mm, Ø125 mm, 55x110 mm

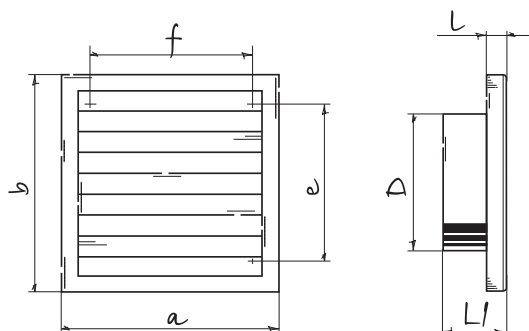
Ø100...125 mm

Manual adjustment of air pass

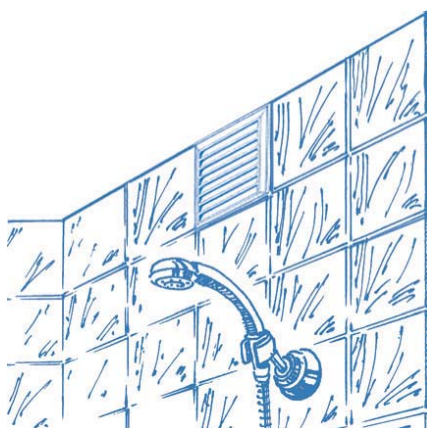


Type	Basic modification	Flange / size, mm	Manual adjustment
Decor 155x155s	●		
Decor 155x155/Us		● Ø100, Ø125, 55x110	
Decor 155x155/URs		● Ø100, Ø125, 55x110	●
Decor 185x185s	●		
Decor 185x185/125s		● Ø125	
Decor 185x185/150s		● Ø150	
Decor 185x185Rs			●
Decor 185x185/125Rs		● Ø125	●
Decor 185x185/150Rs		● Ø150	●
Decor 220x300s	●		
Decor 220x300/Vs		● Ø100...125	
Decor 250x250s	●		
Decor 250x250Rs			●
Decor 250x250/150s		● Ø150	
Decor 250x250/150Rs		● Ø150	●

Overall and mounting dimensions



Type	Dimensions, mm							Air pass, m ²
	a	b	e	f	l	L1	D	
Decor 155x155s	154	154	110	110	15	-	-	0,0067
Decor 155x155/Us	154	154	110	110	15	39	100, 125, 55x110	0,0067
Decor 155x155/URs	154	154	110	110	15	39	100, 125, 55x110	0,0049
Decor 185x185s	186	186	142	142	15	-	-	0,0115
Decor 185x185/125s	186	186	142	142	15	45	125	0,0083
Decor 185x185/150s	186	186	142	142	15	45	150	0,0083
Decor 185x185Rs	186	186	142	142	15	-	-	0,0062
Decor 185x185/125Rs	186	186	142	142	15	45	125	0,0044
Decor 185x185/150Rs	186	186	142	142	15	45	150	0,0044
Decor 220x300s	221	299	283	205	15	-	-	0,0026
Decor 220x300/Vs	221	299	283	205	15	42	100-150	0,0026
Decor 250x250s	250	250	214	214	14	-	-	0,02
Decor 250x250Rs	250	250	214	214	14	-	-	0,01
Decor 250x250/150s	250	250	214	214	14	44	150	0,02
Decor 250x250/150Rs	250	250	214	214	14	44	150	0,01



PLASTIC GRILLE



Decor 180x250
Decor 205x205

Use

- Supply and exhaust ventilation grille

Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

Features:

- Wall or ceiling mounting
- Decoration of ventilation shaft vents or for connection to round air ducts
- Temperature- and UV-resistant plastic with antistatic effect
- Flush mounting is possible
- Flush mounted fasteners
- Equipped with a protecting insect screen (s)
- Easy maintenance

Modifications:

Basic modification

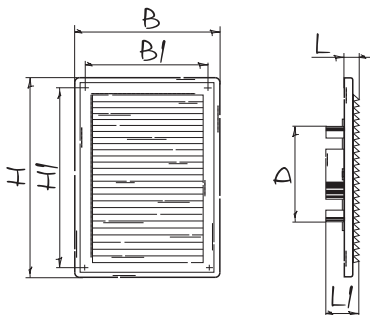
Flange

Flange for connection to
Ø100...125 mm



Type	Basic modification	Flange / size, mm
Decor 180x250s	●	
Decor 180x250/Vs		● Ø100...125
Decor 205x205s	●	
Decor 205x205/Vs		● Ø100...125

Overall and mounting dimensions



Type	Dimensions, mm							Air pass, m ²
	H	B	H1	B1	L	L1	D	
Decor 180x250s	251	182	226	157	16	-	-	0,0127
Decor 180x250/Vs	251	182	226	157	16	41	100-150	0,0127
Decor 205x205s	204	204	179	179	16	-	-	0,092
Decor 205x205/Vs	204	204	179	179	16	41	100-150	0,092



Decor-M

■ Use

- Supply and exhaust ventilation grille

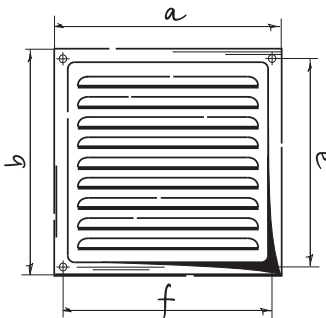
■ Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

■ Features:

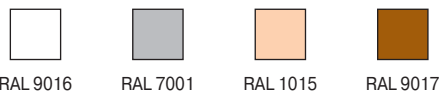
- Wall or ceiling mounting
- Decoration of ventilation shaft vents
- Made of aluminium and are suitable for polymer painting
- Screw fixing
- Equipped with a protecting insect screen (s)
- Easy maintenance

■ Overall and mounting dimensions



Type	Dimensions, mm		Air pass, m ²
	a x b	f x e	
Decor-M 125x125s A (colour*)	125	111	0,0035
Decor-M 150x150s A (colour*)	150	136	0,006
Decor-M 200x200s A (colour*)	200	182	0,0117
Decor-M 250x250s A (colour*)	250	234	0,0166
Decor-M 300x300s A (colour*)	300	284	0,0249

* colour - colour code as per RAL classification



PLASTIC GRILLE



Decor 80
Decor 100
Decor 125
Decor 150

Use

- Supply and exhaust ventilation grille

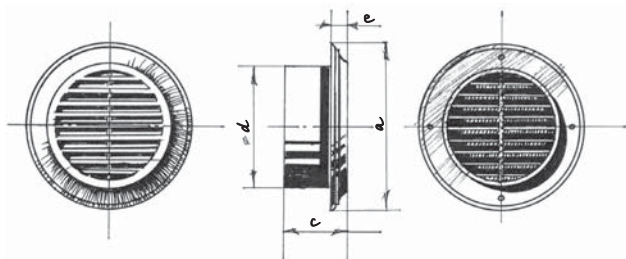
Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

Features:

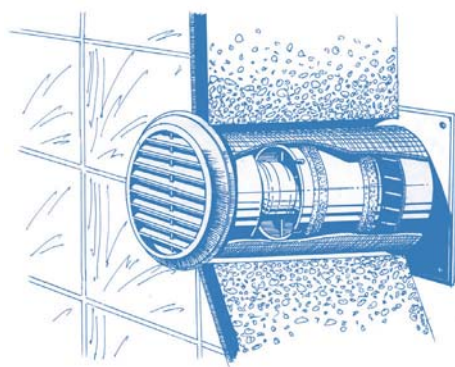
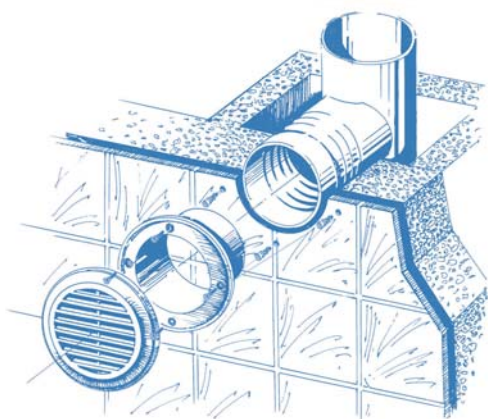
- Wall or ceiling mounting
- Connection to round air ducts
- Temperature- and UV-resistant plastic with antistatic effect
- Equipped with a protecting insect screen (s)
- Easy maintenance

Overall and mounting dimensions



Type	Dimensions, mm				Air pass, m ²
	a	c	d	e	
Decor 80s	123	42	80	14	0,0033
Decor 100s	140	42	100	14	0,0048
Decor 125s	165	42	125	14	0,0073
Decor 150s	188	42	150	14	0,0106

Application options





Decor 60/47s-4

Use

- For correct air flow distribution in premises

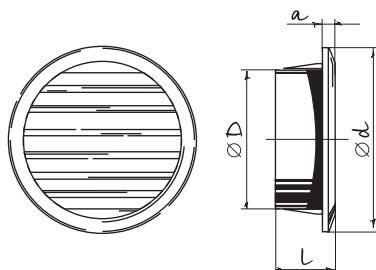
Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

Features:

- For mounting in door leaves of bathrooms and kitchens
- Suitable for installation in furniture for extra ventilation of internal space
- Temperature- and UV-resistant plastic with antistatic effect
- Wide range of colours
- Fixing with mounting ribs or glue
- Supplied as a set (4 pcs)
- Equipped with a protecting insect screen (s)
- Easy maintenance

Overall and mounting dimensions



Type	Dimensions, mm				Air pass, m ²
	D	d	L	a	
Decor 60/47s-4	47	59	16,5	3,5	0,00078

Application options



GRAVITY GRILLE



GM

■ Use

- Exhaust ventilation grille

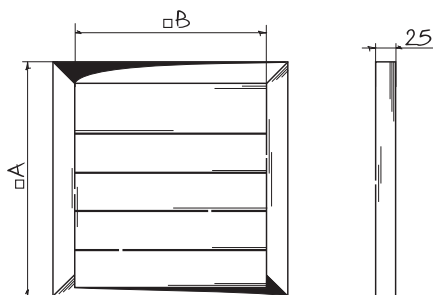
■ Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

■ Features:

- External wall mounting
- Decoration of ventilation shaft vents
- The grille frame is made of grey polymer coated steel
- Equipped with louvre shutters made of deformation-resistant plastic for back flow prevention
- Screw fixing, flush mounting possible
- Easy maintenance

■ Overall and mounting dimensions



Type	Dimensions, mm		Weight, kg
	A	B	
GM 200	200	150	0,4
GM 250	250	200	0,54
GM 285	284	234	0,56
GM 300	300	250	0,68
GM 335	334	284	0,72
GM 350	350	300	0,82
GM 385	384	334	0,87
GM 400	400	350	0,97
GM 435	434	384	1,02
GM 450	450	400	1,11
GM 485	484	434	1,17
GM 535	534	484	1,32
GM 585	584	534	2,22
GM 635	634	584	2,46
GM 715	714	664	3,86



Decor-A

Use

- For correct air flow distribution in premises

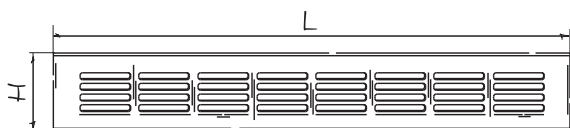
Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

Features:

- For mounting in door leaves of bathrooms and kitchens
- Made of aluminium and are suitable for polymer painting
- Minimum door leaf thickness is 34 mm
- Fixing with spacing lugs directly to the door leaf
- Easy maintenance

Overall and mounting dimensions



Type	Dimensions, mm		Air pass, m ²
	L	H	
Decor-A 400x60	400	60	0,0062
Decor-A 400x80	400	80	0,0093
Decor-A 400x100	400	100	0,012
Decor-A 500x60	500	60	0,0078
Decor-A 500x80	500	80	0,012
Decor-A 500x100	500	100	0,0156
Decor-A 600x60	600	60	0,0093
Decor-A 600x80	600	80	0,014
Decor-A 600x100	600	100	0,0186
Decor-A 800x60	800	60	0,012
Decor-A 800x80	800	80	0,0186
Decor-A 800x100	800	100	0,0248
Decor-A 1000x60	1000	60	0,016
Decor-A 1000x80	1000	80	0,0256
Decor-A 1000x100	1000	100	0,0326



Decor 370x130T
Decor 465x124T

■ **Use**

- For correct air flow distribution in premises

■ **Application:**

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

■ **Features:**

- For mounting in door leaves of bathrooms and kitchens
- Easy maintenance
- Temperature- and UV-resistant plastic with antistatic effect
- Screw fixing directly to the door leaf

Type	Overall and mounting dimensions, mm
Decor 370x130T	<p>Technical drawing of the Decor 370x130T door grille. The front view shows a width of 344 mm and a height of 130 mm. The height is divided into 108 mm for the grille and 22 mm for the mounting flange. The side view shows a depth of 332 mm. The detail view shows a mounting hole diameter of 93,5 mm and a flange thickness of 2,5 mm.</p>
Decor 465x124T	<p>Technical drawing of the Decor 465x124T door grille. The front view shows a width of 450 mm and a height of 124 mm. The height is divided into 112 mm for the grille and 12 mm for the mounting flange. The side view shows a depth of 430,5 mm. The detail view shows a mounting hole diameter of 92,5 mm and a flange thickness of 2,5 mm.</p>



Decor 370x130T-2
Decor 455x91T-2
Decor 465x124T-2

Use

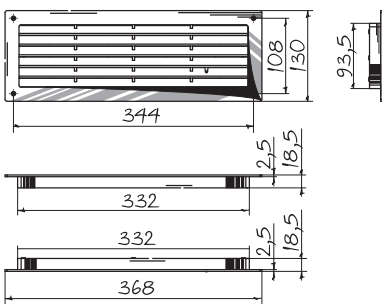
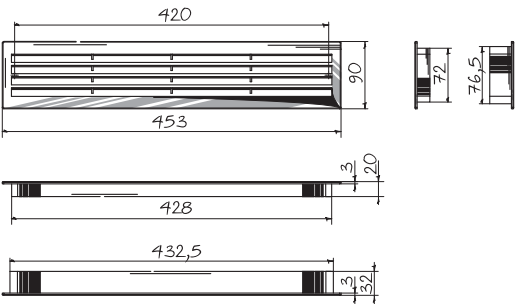
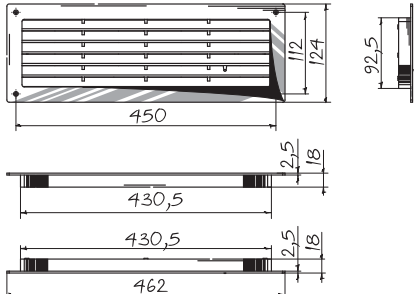
- For correct air flow distribution in premises

Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

Features:

- Two-element grilles for mounting in door leaves of bathrooms and kitchens
- Minimum door leaf thickness is 30 mm
- Easy maintenance
- Temperature- and UV-resistant plastic with antistatic effect
- Screw fixing directly to the door leaf

Type	Overall and mounting dimensions, mm
DECOR 370x130T-2	
DECOR 455x91T-2	
DECOR 465x124T-2	



Decor 380x104T-2

■ **Use**

- For correct air flow distribution in premises

■ **Application:**

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

■ **Features:**

- Two-element grilles for mounting in door leaves of bathrooms and kitchens
- The grille parts are connected through slots and fixed with screws
- Minimum door leaf thickness is 29 mm
- Easy maintenance
- Temperature- and UV-resistant plastic with antistatic effect

■ **Overall and mounting dimensions**

Type	Overall and mounting dimensions, mm
Decor 380x104T-2	



Decor 81x136
Decor 86x230

■ **Use**

- Supply and exhaust ventilation grille

■ **Application:**

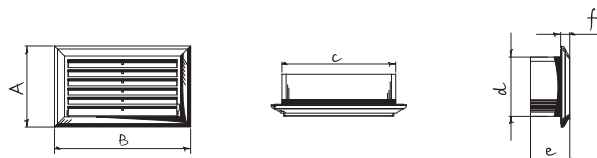
- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

■ **Features:**

- Wall or ceiling mounting
- Easy maintenance
- For connection to rectangular air ducts
- Temperature- and UV-resistant plastic with antistatic effect

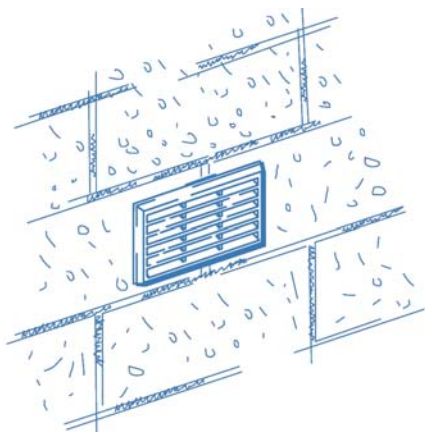
■ **Modifications:**

- Manual adjustment of air pass (R)



■ **Overall and mounting dimensions**

Type	Dimensions, mm					
	A	B	c	d	e	f
Decor 81x136	81	136	114	59	42	12
Decor 81x136R	81	136	114	59	42	12
Decor 86x230	86	230	208	64	42	12
Decor 86x230R	86	230	208	64	42	12



PLASTIC AIR DISK VALVE



VPR 80
VPR 100
VPR 125
VPR 150
VPR 200

Use

- Air disk valve for supply and exhaust ventilation

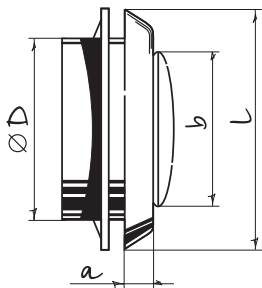
Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

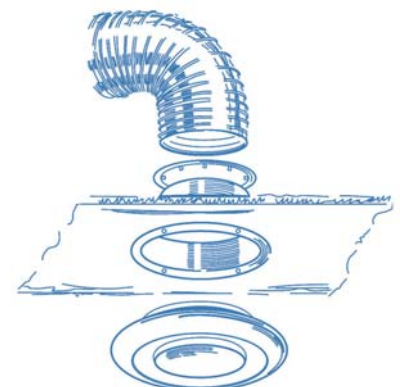
Features:

- Ceiling or wall mounting
- Smooth air flow regulation
- Easy installation with a mounting flange
- Sealing ring
- Temperature- and UV-resistant plastic with antistatic effect

Overall and mounting dimensions



Type	Dimensions, mm				Air pass, m ²
	a	b	l	D	
VPR 80	16	90	132	64	0...0,002
VPR 100	26	90	148	84	0...0,006
VPR 125	20	110	166	105	0...0,008
VPR 150	30	125	200	125	0...0,009
VPR 200	32	128	246	178	0...0,008





VMR 100
VMR 125
VMR 150
VMR 200

■ **Use**

- Air disk valve for supply and exhaust ventilation
- For correct air flow distribution in premises

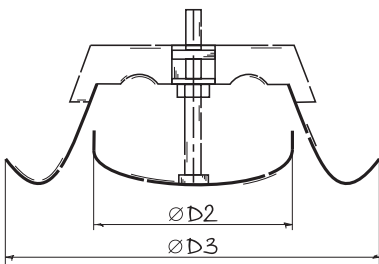
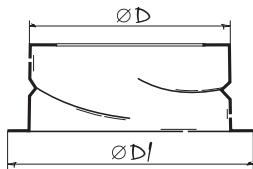
■ **Application:**

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

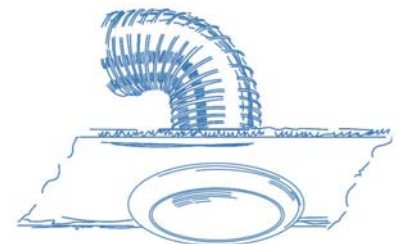
■ **Features:**

- Ceiling or wall mounting
- Smooth air flow regulation
- Easy mounting with a mounting flange
- Sealing ring
- Made of steel with white polymer coating

■ **Overall and mounting dimensions**



Type	Dimensions, mm			
	D	D1	D2	D3
VMR 100	99	123	75	128
VMR 125	124	152	100	154
VMR 150	149	173	128	184
VMR 200	199	225	178	235



METAL AIR DISK VALVE



VMBR 100
VMBR 125
VMBR 150
VMBR 200

Use

- Air disk valve for supply and exhaust ventilation
- For correct air flow distribution in premises

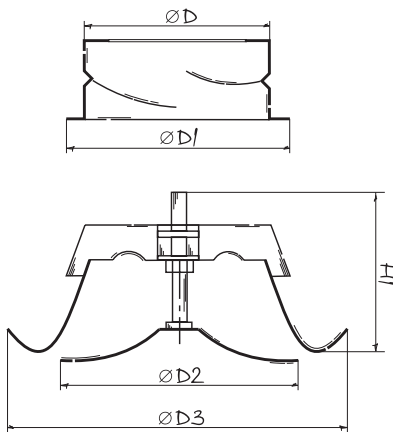
Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

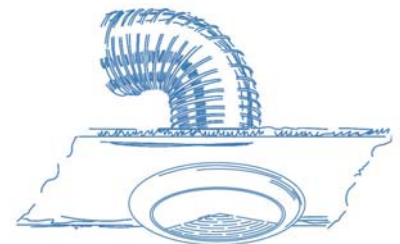
Features:

- Ceiling or wall mounting
- Smooth air flow regulation
- Easy mounting with a mounting flange
- Sealing ring
- Made of steel with white polymer coating

Overall and mounting dimensions



Type	Dimensions, mm				
	D	D1	D2	D3	H1
VMBR 100	99	125	88	138	60
VMBR 125	124	150	112	167	60
VMBR 150	149	175	144	199	70
VMBR 200	199	225	200	249	70





SQ 110/35
SQ 204/35

Use

- Ventilation kit for supply and extract ventilation

Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Job sites
- Health care facilities
- Child care facilities

Features:

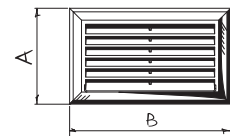
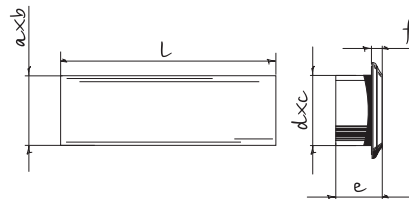
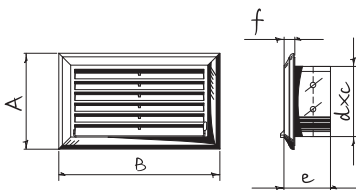
- Wall mounting
- Easy maintenance
- PVC plastic (duct)
- Temperature resistant, UV protected antistatic plastic
- Manual adjustment of effective cross-section
- Completed with adjustable grille, rectangular PVC slim duct, and non regulated grille

Overall and mounting dimensions

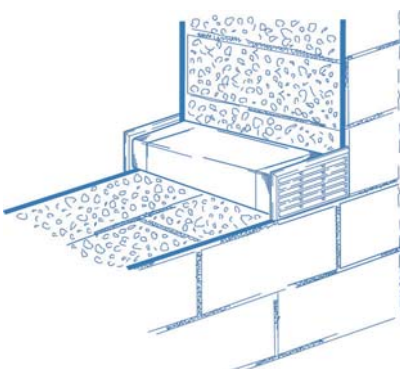
adjustable grille

rectangular PVC slim duct

non regulated grille



Type	Dimensions, mm								
	A	B	a	b	c	d	e	f	l
SQ 110/35	81	136	55	110	114	59	42	12	350
SQ 204/35	86	230	60	204	208	64	42	12	350



WALL VENT



WHM

■ Use

- Wall vent for natural supply ventilation

■ Application:

- Residential premises
- Flats, cottages
- Utility spaces

■ Features:

- For the mounting in external wall in the room
- Provides steady fresh air intake
- Supplied with dust filter
- Can be supplied with coal filter (supplied separately)
- Manual adjustment of effective cross-section
- Easy maintenance
- Telescopic duct

■ Modifications:

WHM 100 DR – with round external grille



WHM 100 DQ – with square external grille



WHM 100 DK – with ventilation cowl with back valve



WHM 100 DS – with stainless steel ventilation cowl



■ Colours of external grille:



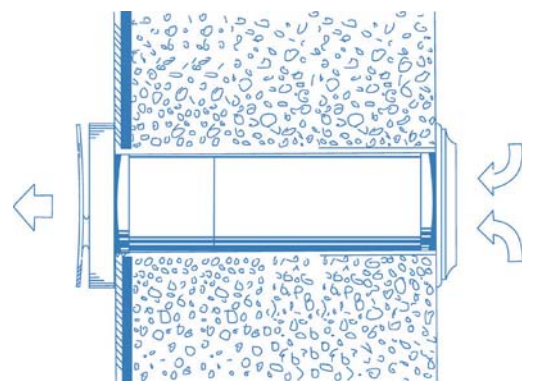
White



Brown

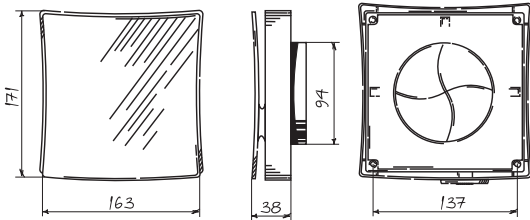


Grey

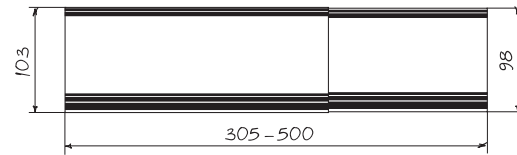


Overall and mounting dimensions

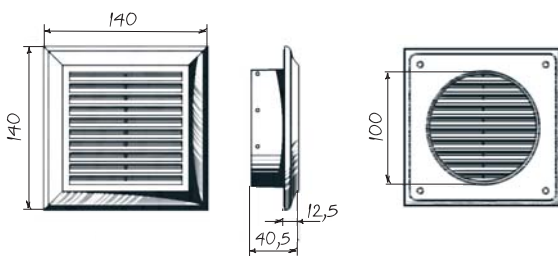
External grille



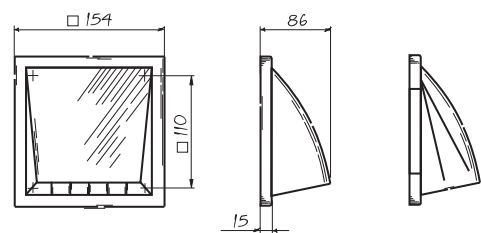
Telescopic duct



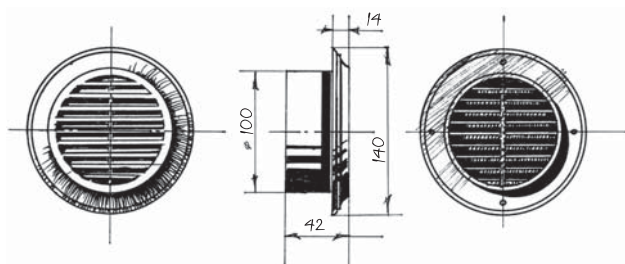
Square external grille



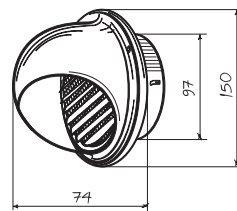
Ventilation cowl with back valve (plastic)



Round external grille



Ventilation cowl (stainless steel)



Packing



WALL VENT WITH SOLAR PANEL



SHM

Air capacity - up to 50 m³/h

■ Use

- ❑ For decentralized energy saving supply and exhaust ventilation.
- ❑ Higher exchange rate as compared to other standard passive ventilation components.
- ❑ Uniform air supply and distribution free of dust, noise and allergens.

■ Application

- ❑ Residential premises
- ❑ Flats, houses
- ❑ Offices
- ❑ Service rooms
- ❑ Trade premises

■ Features

- ❑ Power-independent operation due to solar panel activated motor.
- ❑ Efficient and environment friendly operation based on natural resources.
- ❑ Operate as ordinary passive vents in case of no solar energy supply.

■ Mounting

- ❑ Mounting on the outer walls on sunny side.

■ Models and modifications

- ❑ **SHM 100 DK** – vent with integrated solar panel mounted into the external hood.
- ❑ **SHM-5 100 DK, SHM-5/40 100 DK, SHM-8 100 DK, SHM-8 125 DK** – vent with external regulated solar panel.

■ Design

- ❑ The casing consists of the internal and external decorative grille, external ventilation hood and a telescopic air duct.



- ❑ The internal grille is made of high-quality ABS plastic and is equipped with G3 dust filter.
- ❑ Equipped with axial fan driven by DC motor powered by solar panel. The fan operates either in supply or exhaust mode depending on modification type.
- ❑ The round air flow regulator provides smooth regulation of air flow or shutoff of the ventilation duct.



- ❑ Telescopic duct with adjustable length from 250 to 420 mm is made of durable PVC plastic.
- ❑ 100 mm air duct diameter.

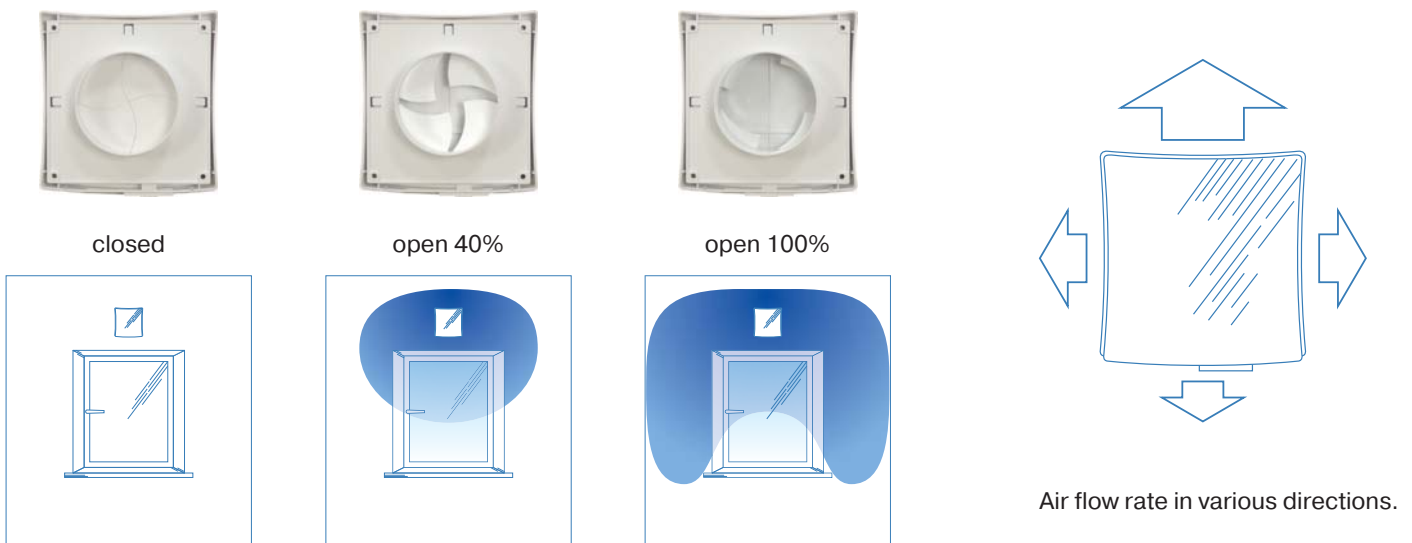


- ❑ The external ventilation hood is made of high-quality ABS plastic.
- ❑ Depending on the vent model type the solar panel is fixed directly on the hood surface or is mounted outside on the mounting frame for remote installation on the sunny side. The models for remote solar panel installation are equipped with 10 m cable.
- ❑ The solar panel has a regulated turning angle to ensure effective use of the solar energy.

Specifications

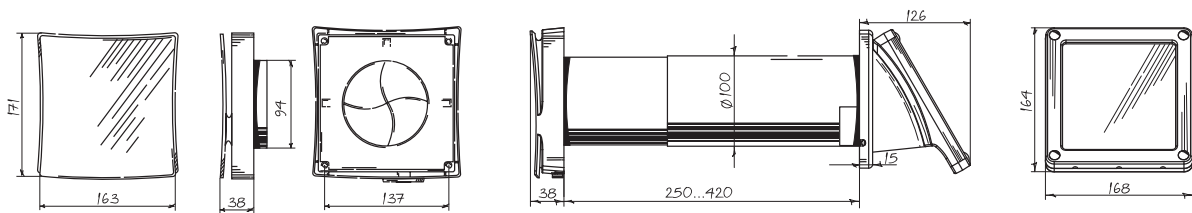
Model	Solar panel power, W	Maximum air flow, m ³ /h	Connected air duct diameter, mm
SHM 100 DK	2,5	20	100
SHM-5 100 DK	5	20	100
SHM-5/40 100 DK	5	40	100
SHM-8 100 DK	8	50	100

Air flow distribution

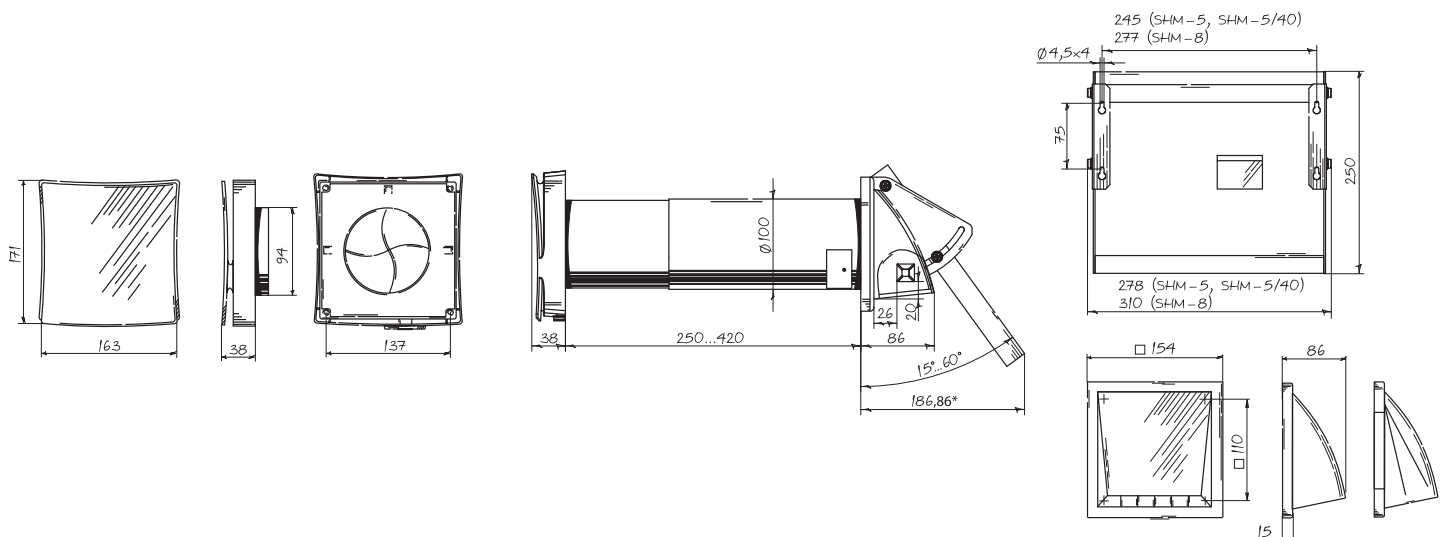


Air flow distribution with various positions of the air flow regulator.

Overall and mounting dimensions SHM DK



Overall and mounting dimensions SHM-5 DK, SHM-5/40 DK, SHM-8 DK





FHM

■ **Use**

- Window vent for natural supply ventilation
- Ventilation element for window frame

■ **Application:**

- Residential premises
- Flats, cottages
- Utility spaces

■ **Features:**

- Installation into the window frame
- Provides steady natural input of fresh air. Prevents draft and street noise
- Built-in dust filter provides input of fresh air and protects against dirt and dust into the room
- Adjustment of internal grille enables control of input air direction
- External hood against water
- Easy installation and maintenance
- Temperature resistant, UV protected antistatic plastic

■ **Colours:**



White

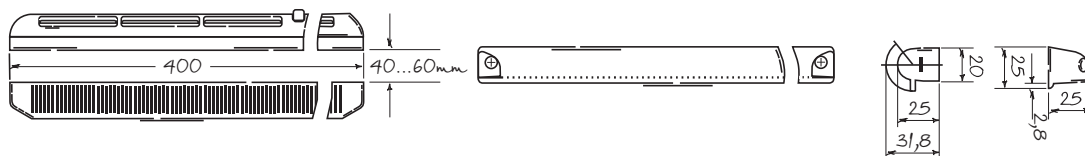


Brown

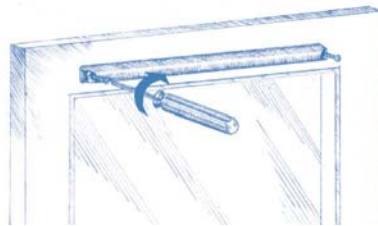
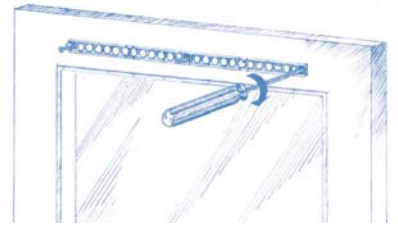
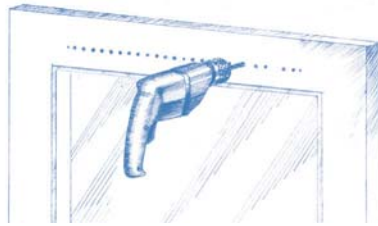
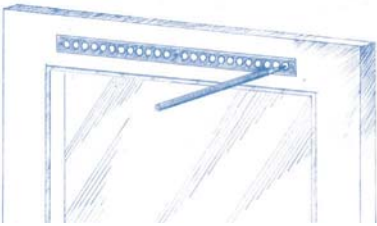


Grey

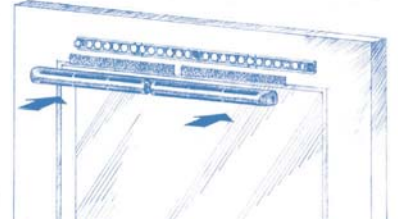
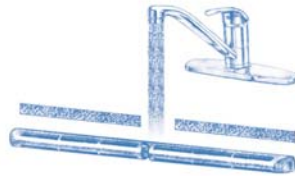
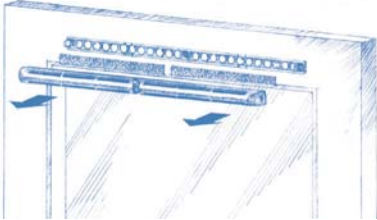
■ **Overall and mounting dimensions**



■ Installation



■ Maintenance





KIT Aero-BW 100/40

■ Use

- Ventilation kit for warm air circulation

■ Application:

- Residential premises
- Flats, cottages

■ Features:

- Used in premises with chimney or other heating systems
- Provides hot air circulation from heated rooms to other premises
- For installation to walls or partitions between rooms
- Supplied with thermostat (automatically switches the fan on at set temperature from 10 to 30°C)
- Telescopic duct for wall installation
- Long continuous fan operation
- Fan motor equipped with ball bearings
- Easy maintenance
- Warranty for fan is 5 years

■ KIT Aero-BW 100/40-1:

■ KIT Aero-BW 100/40-2:



Fan Aero Still 100



Fan Aero Still 100



Telescopic duct



Telescopic duct



Round grille



Square grille

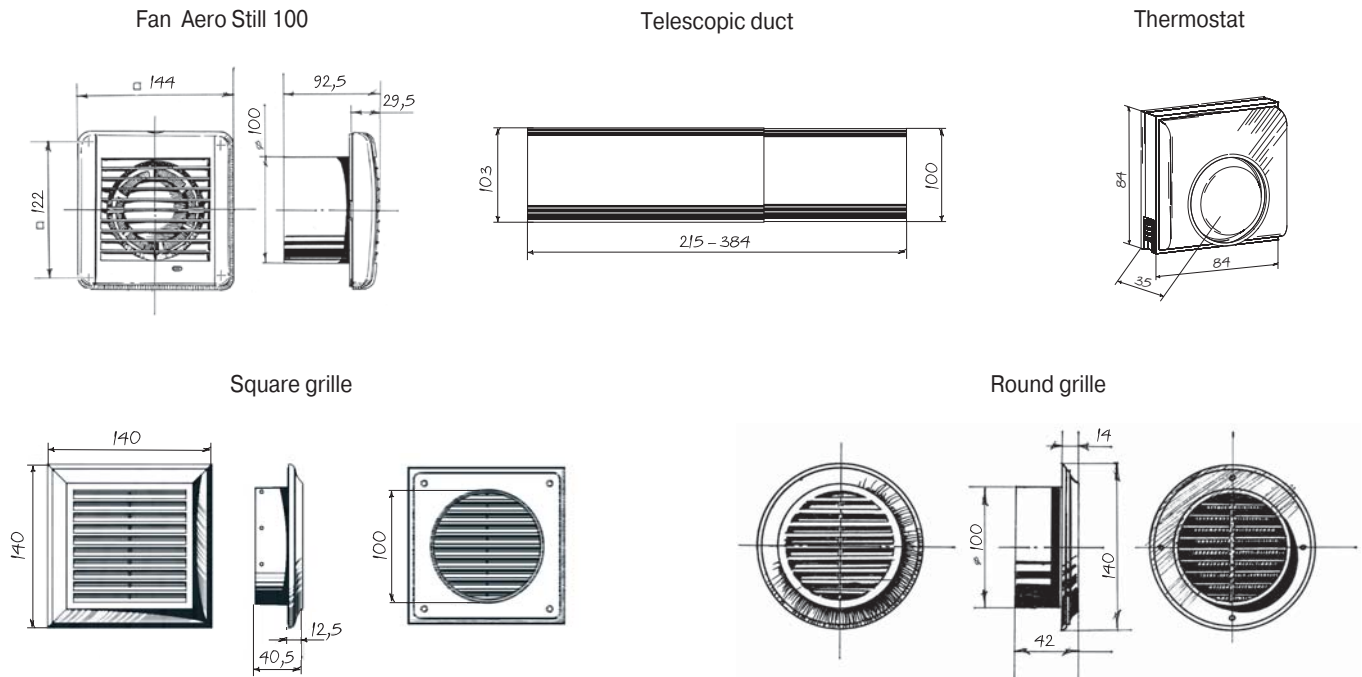


Thermostat

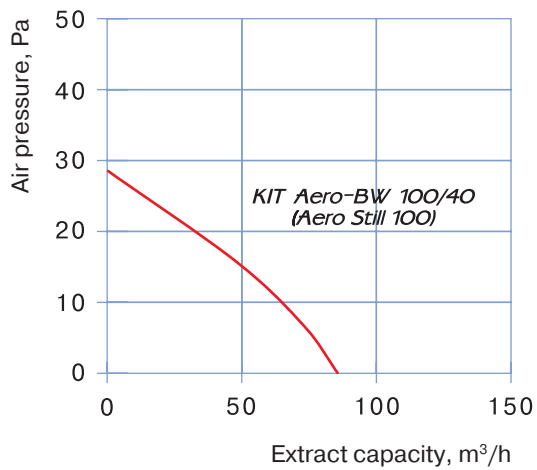


Thermostat

Overall and mounting dimensions

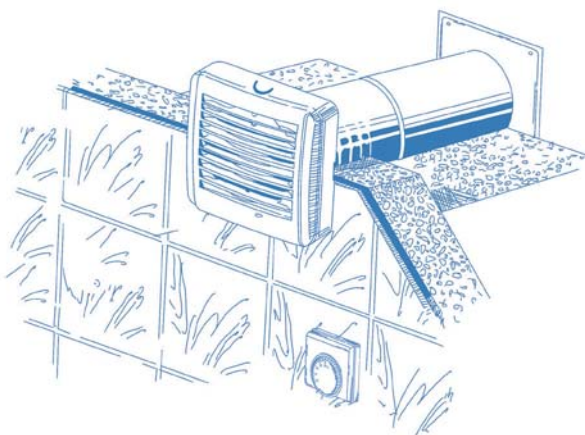


Basic fan parameters



Parameters	KIT Aero-BW 100/40 (Aero Still 100)
Voltage, V	220-240
Power, W	5,5
Extract capacity, m ³ /h	84
Noise level, dBA 3m	25

Packing





KIT Bravo-BW 100/40

■ Use

- Ventilation kit for warm air circulation

■ Application:

- Residential premises
- Flats, cottages

■ Features:

- Used in premises with chimney or other heating systems
- Provides hot air circulation from heated rooms to other premises
- For installation to walls or partitions between rooms
- Supplied with thermostat (automatically switches the fan on at set temperature from 10 to 30°C)
- Telescopic duct for wall installation
- Long continuous fan operation
- Fan motor equipped with ball bearings
- Easy maintenance
- Warranty for fan is 5 years

■ KIT Bravo-BW 100/40-1:

■ KIT Bravo BW 100/40-2:



Fan Bravo Still 100



Fan Bravo Still 100



Telescopic duct



Telescopic duct



Round grille



Square grille



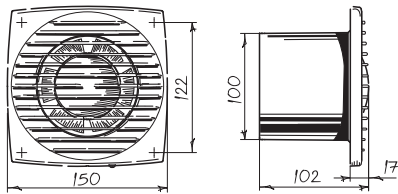
Thermostat



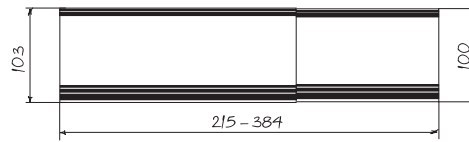
Thermostat

Overall and mounting dimensions

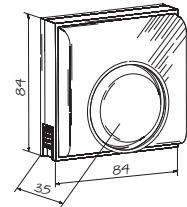
Fan Bravo Still 100



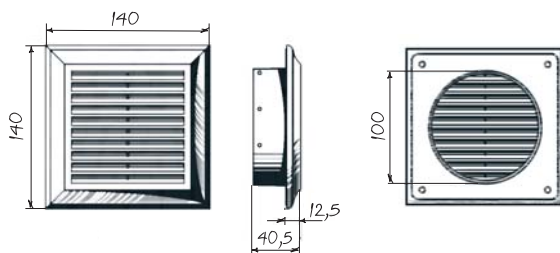
Telescopic duct



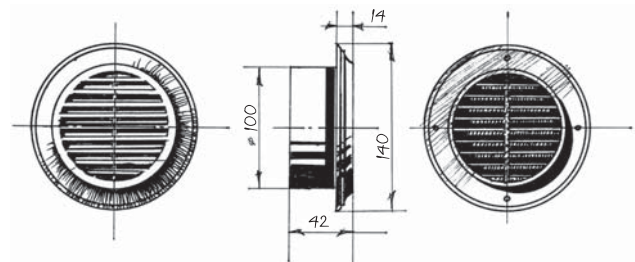
Thermostat



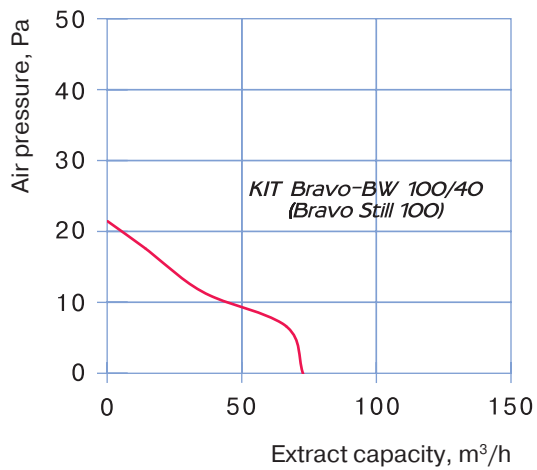
Square grille



Round grille

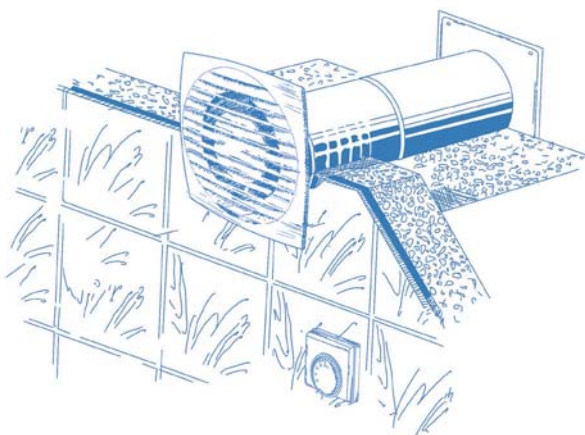


Basic fan parameters



Parameters	KIT Bravo-BW 100/40 (Bravo Still 100)
Voltage, V	220-240
Power, W	5,6
Extract capacity, m ³ /h	70
Noise level, dBA 3m	26

Packing



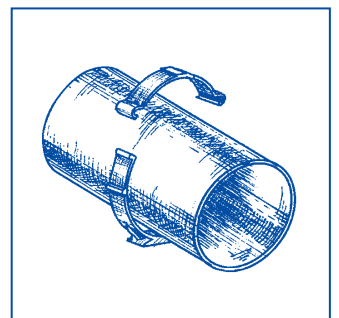
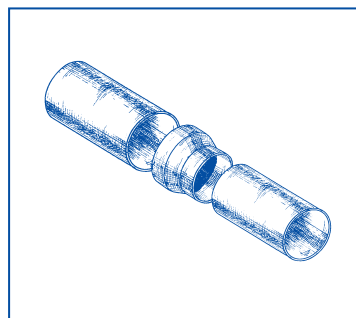
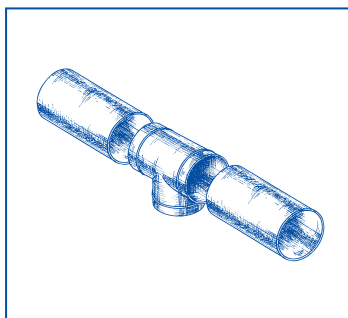
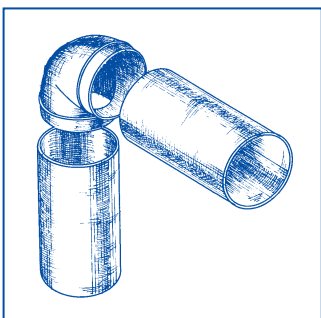
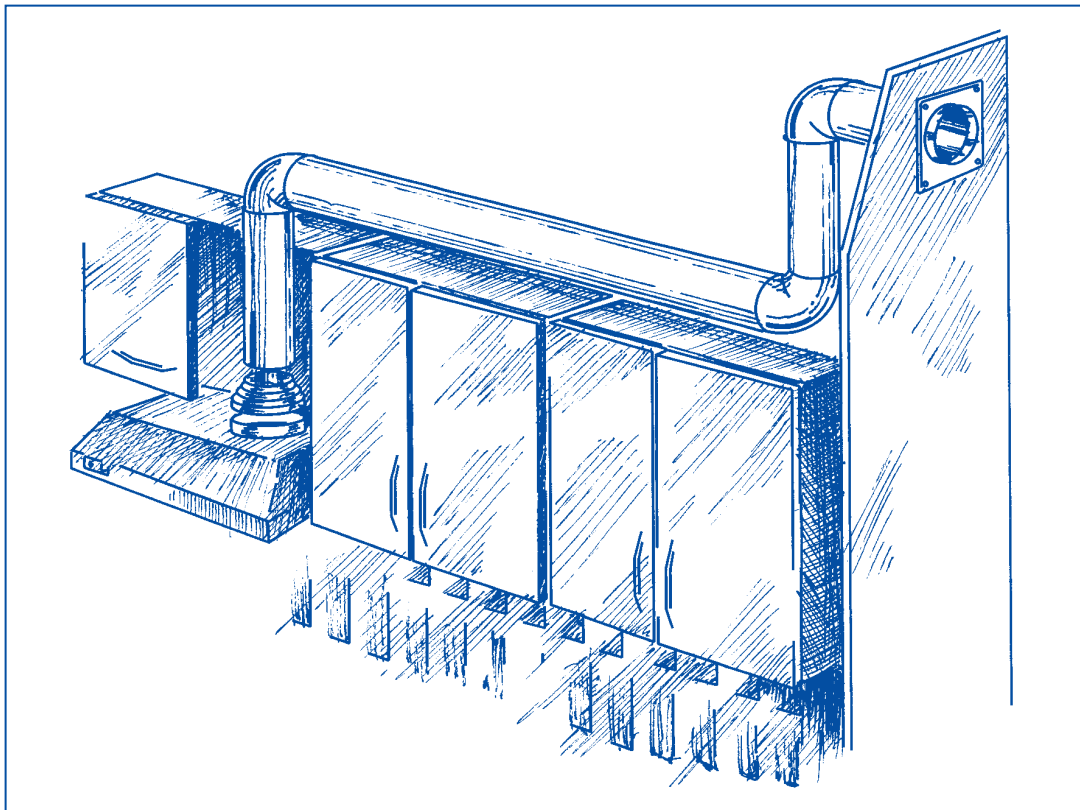


Round Plastic Pipe System *BlauPlast*

The BLAUBERG BlauPlast round pipe system is the best suitable solution for arranging supply and exhaust ventilation for residential or office premises. The BlauPlast system is used for connection of cooker hoods, kitchen hoods, cowls, etc. to the general ventilation system.

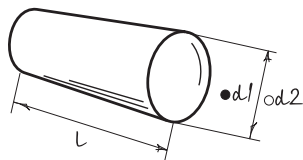
Advantages:

- Smooth inner surface ensures low air resistance and low noise level in the system.
- Wide range of available components allows assembling ventilation system of any configuration and complexity.
- Exact matching of the components ensures perfect connection and integration into the ventilation system.
- Ergonomic fixing system and modular design shortens required installation and rework time.



■ Round pipe RR

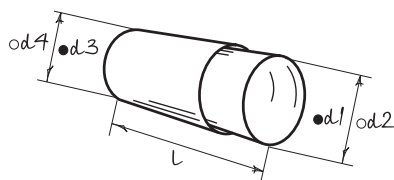
- Material: White PVC



Item	Inner \varnothing (●d1)	Outer \varnothing (○d2)	Length (l)
BlauPlast RR 100/0.5	$\varnothing 100$ mm	$\varnothing 103$ mm	0,5 m
BlauPlast RR 100/1	$\varnothing 100$ mm	$\varnothing 103$ mm	1,0 m
BlauPlast RR 100/1.5	$\varnothing 100$ mm	$\varnothing 103$ mm	1,5 m
BlauPlast RR 125/0.5	$\varnothing 125$ mm	$\varnothing 128$ mm	0,5 m
BlauPlast RR 125/1	$\varnothing 125$ mm	$\varnothing 128$ mm	1,0 m
BlauPlast RR 125/1.5	$\varnothing 125$ mm	$\varnothing 128$ mm	1,5 m
BlauPlast RR 150/0.5	$\varnothing 150$ mm	$\varnothing 153$ mm	0,5 m
BlauPlast RR 150/1	$\varnothing 150$ mm	$\varnothing 153$ mm	1,0 m
BlauPlast RR 150/1.5	$\varnothing 150$ mm	$\varnothing 153$ mm	1,5 m

■ Round telescopic pipe RTR

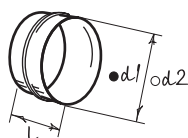
- Material: White PVC
- Extension pipe



Item	Outer pipe		Inner pipe		Length (l)
	Inner \varnothing (●d1)	Outer \varnothing (○d2)	Inner \varnothing (●d3)	Outer \varnothing (○d4)	
BlauPlast RTR 100/0.35-0.5	$\varnothing 100$ mm	$\varnothing 103$ mm	$\varnothing 104$ mm	$\varnothing 107$ mm	0.35-0.5 m
BlauPlast RTR 100/0.5-1	$\varnothing 100$ mm	$\varnothing 103$ mm	$\varnothing 104$ mm	$\varnothing 107$ mm	0.5-1 m
BlauPlast RTR 125/0.35-0.5	$\varnothing 125$ mm	$\varnothing 128$ mm	$\varnothing 129$ mm	$\varnothing 132$ mm	0.35-0.5 m
BlauPlast RTR 125/0.5-1	$\varnothing 125$ mm	$\varnothing 128$ mm	$\varnothing 129$ mm	$\varnothing 132$ mm	0.5-1 m
BlauPlast RTR 150/0.35-0.5	$\varnothing 150$ mm	$\varnothing 153$ mm	$\varnothing 154$ mm	$\varnothing 157$ mm	0.35-0.5 m
BlauPlast RTR 150/0.5-1	$\varnothing 150$ mm	$\varnothing 153$ mm	$\varnothing 154$ mm	$\varnothing 157$ mm	0.5-1 m

■ Round pipe connector RV

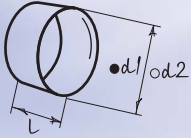
- Material: white polystyrene
- Direct connection with round air pipes RR



Item	Inner \varnothing (●d1)	Outer \varnothing (○d2)	Length (l)
BlauPlast RV 100	$\varnothing 98$ mm	$\varnothing 100$ mm	62 mm
BlauPlast RV 125	$\varnothing 123$ mm	$\varnothing 125$ mm	62 mm
BlauPlast RV 150	$\varnothing 148$ mm	$\varnothing 150$ mm	62 mm

■ Round pipe connector RSV

- Material: white polystyrene
- Mounted with round pipes through connector **RV**



Item	Inner \varnothing (●d1)	Outer \varnothing (○d2)	Length (l)
BlauPlast RSV 100	$\varnothing 100$ mm	$\varnothing 103$ mm	60 mm
BlauPlast RSV 125	$\varnothing 125$ mm	$\varnothing 128$ mm	60 mm
BlauPlast RSV 150	$\varnothing 150$ mm	$\varnothing 153$ mm	60 mm

■ Bend 90° RB

- Material: white polystyrene
- Direct connection with round pipes **RR**



Item	Inner \varnothing (●d1)	Outer \varnothing (○d2)	Height (h)
BlauPlast RB 100/90°	$\varnothing 97$ mm	$\varnothing 100$ mm	137 mm
BlauPlast RB 125/90°	$\varnothing 122$ mm	$\varnothing 125$ mm	164 mm
BlauPlast RB 150/90°	$\varnothing 147$ mm	$\varnothing 150$ mm	189 mm

■ Round pipe holder RH

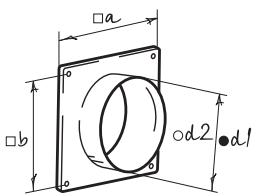
- Material: white polystyrene
- For mounting of air pipes to level surface
- Fixing to surface with screws



Item	Inner \varnothing (●d1)	Height (h)
BlauPlast RH 100	$\varnothing 103$ mm	20 mm
BlauPlast RH 125	$\varnothing 128$ mm	20 mm
BlauPlast RH 150	$\varnothing 153$ mm	20 mm

■ Round pipe connector with plate RVP

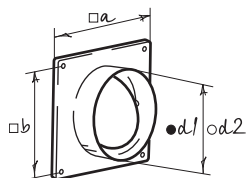
- Material: white polystyrene
- For mounting of air pipes
- Wall or ceiling mounting with screws



Item	Inner \varnothing (●d1)	Outer \varnothing (○d2)	Overall dimensions (□a)	Mounting dimensions (□b)
BlauPlast RVP 100	$\varnothing 100$ mm	$\varnothing 103$ mm	150 mm × 150 mm	134 mm × 134 mm
BlauPlast RVP 125	$\varnothing 125$ mm	$\varnothing 128$ mm	170 mm × 170 mm	154 mm × 154 mm
BlauPlast RVP 150	$\varnothing 150$ mm	$\varnothing 153$ mm	204 mm × 204 mm	188 mm × 188 mm

■ Round pipe connector with a plate and a gravity back draft damper RVPK

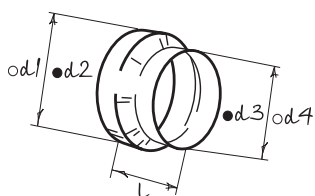
- Material: white polystyrene
- For mounting of air pipes
- Wall or ceiling mounting with screws
- Damper prevents air back drafting



Item	Inner \varnothing (●d1)	Outer \varnothing (○d2)	Overall dimensions (□a)	Mounting dimensions (□b)
BlauPlast RVPK 100	$\varnothing 100$ mm	$\varnothing 103$ mm	150 mm × 150 mm	134 mm × 134 mm
BlauPlast RVPK 125	$\varnothing 125$ mm	$\varnothing 128$ mm	170 mm × 170 mm	154 mm × 154 mm
BlauPlast RVPK 150	$\varnothing 150$ mm	$\varnothing 153$ mm	204 mm × 204 mm	188 mm × 188 mm

■ Round pipe reducer RS

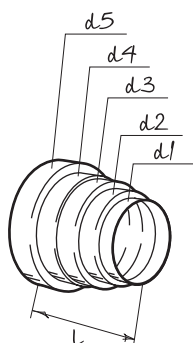
- Material: white polystyrene
- For connection of various diameter round air pipes **RR**



Item	Inner \varnothing (●d2)	Outer \varnothing (○d1)	Inner \varnothing (●d3)	Outer \varnothing (○d4)	Width (l)
BlauPlast RS 80/100	$\varnothing 100$ mm	$\varnothing 103$ mm	$\varnothing 76$ mm	$\varnothing 80$ mm	58 mm
BlauPlast RS 100/125	$\varnothing 125$ mm	$\varnothing 129$ mm	$\varnothing 96$ mm	$\varnothing 100$ mm	60 mm
BlauPlast RS 125/150	$\varnothing 150$ mm	$\varnothing 154$ mm	$\varnothing 121$ mm	$\varnothing 125$ mm	60 mm

■ Round pipe step reducer RS

- Material: white polystyrene
- For connection of various diameter round air pipes **RR**



Item	$\varnothing d1$ Inner (●) Outer (○)	$\varnothing d2$ Inner (●) Outer (○)	$\varnothing d3$ Inner (●) Outer (○)	$\varnothing d4$ Inner (●) Outer (○)	$\varnothing d5$ Inner (●) Outer (○)	Width (l)
BlauPlast RS 80-150	$\frac{\varnothing 75}{\varnothing 80}$ mm	$\frac{\varnothing 95}{\varnothing 100}$ mm	$\frac{\varnothing 125}{\varnothing 120}$ mm	$\frac{\varnothing 120}{\varnothing 125}$ mm	$\frac{\varnothing 145}{\varnothing 150}$ mm	125 mm

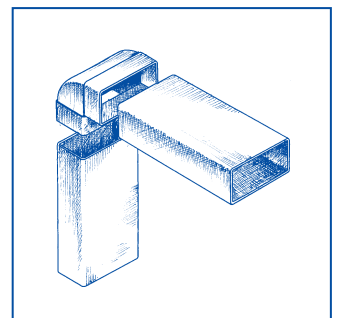
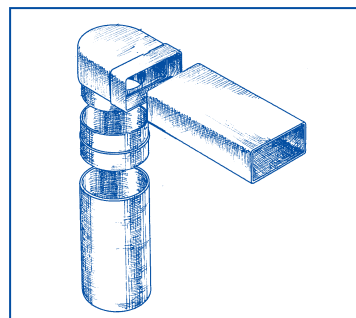
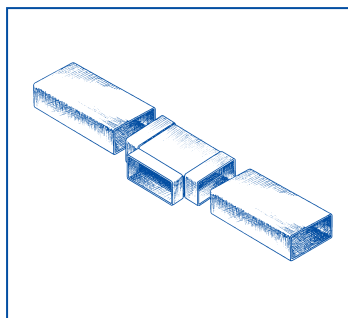
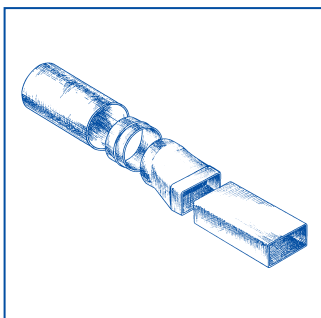
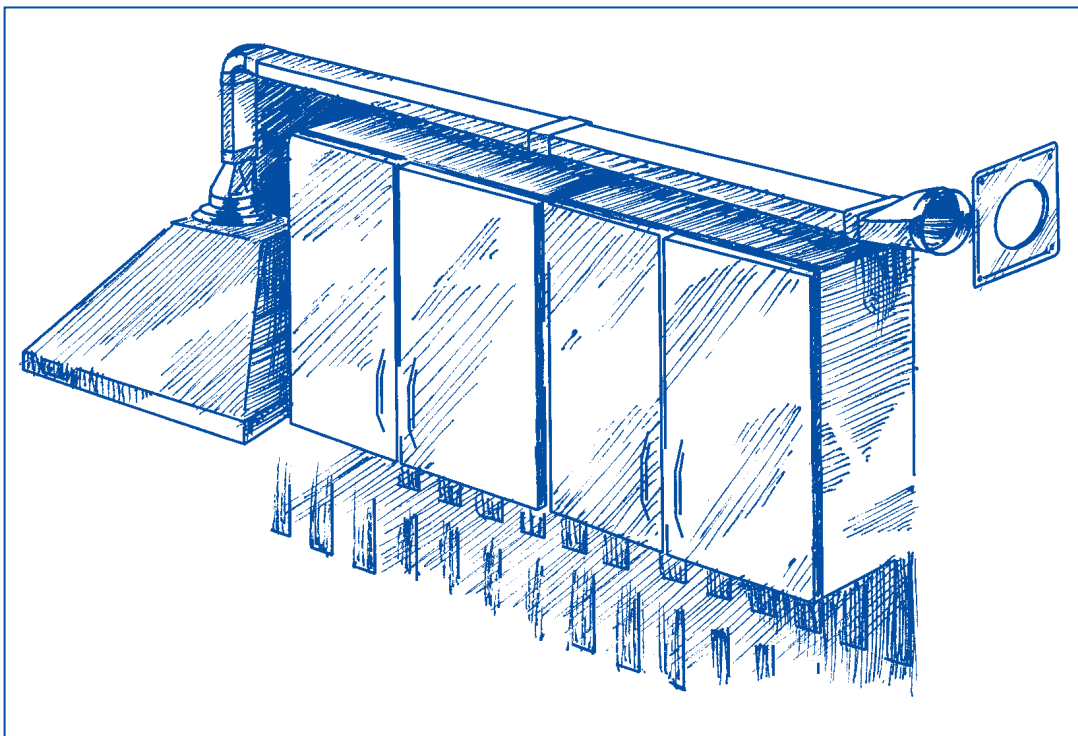


Flat plastic pipe system *BlauPlast*

The BLAUBERG BlauPlast flat plastic duct system is the best suitable solution for arranging supply and exhaust ventilation for residential or office premises. The BlauPlast system is used for connection of cooker hoods, kitchen hoods, cowls, etc. to the general ventilation system.

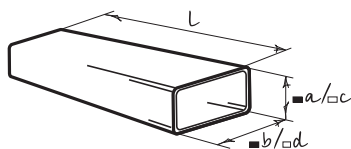
Advantages:

- Smooth inner surface ensures low air resistance and low noise level in the system.
- Wide range of available components allows assembling ventilation of any configuration and complexity.
- Exact matching of the components ensures perfect connection and integration into the ventilation system.
- Ergonomic fixing system and modular design shortens required installation and rework time.
- Versatile connectors and reducers provide combination of flat and round ventilation ductworks.
- Compact sizes make the system suitable for installation in brand-new or newly refurbished premises.



■ Flat pipe FK

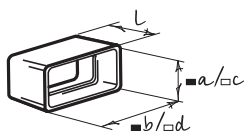
- Material: White PVC



Item	Inner size (■a × ■b)	Outer size (□c × □d)	Length (l)
BlauPlast FK 110×55/0.5	52 mm × 107 mm	55 mm × 110 mm	0,5 m
BlauPlast FK 110×55/1	52 mm × 107 mm	55 mm × 110 mm	1,0 m
BlauPlast FK 110×55/1.5	52 mm × 107 mm	55 mm × 110 mm	1,5 m
BlauPlast FK 204×60/0.5	57 mm × 200 mm	60 mm × 204 mm	0,5 m
BlauPlast FK 204×60/1	57 mm × 200 mm	60 mm × 204 mm	1,0 m
BlauPlast FK 204×60/1.5 1	57 mm × 200 mm	60 mm × 204 mm	1,5 m

■ Round pipe connector FKV

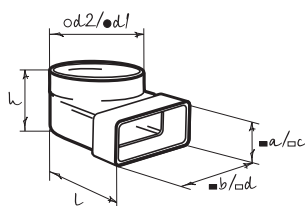
- Material: white polystyrene
- Direct connection with flat air pipes **FK**



Item	Inner size (■a × ■b)	Outer size (□c × □d)	Length (l)
BlauPlast FKV 110×55	55 mm × 110 mm	59 mm × 114 mm	62 mm
BlauPlast FKV 204×60	60 mm × 204 mm	64 mm × 208 mm	62 mm

■ Bend US-90°

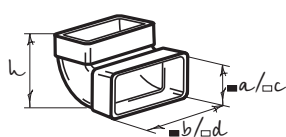
- Material: white polystyrene
- Direct connection with flat air pipe **FK**, connection with round pipe **RR** through connector **RV**



Item	Round flange		Flat flange	Length (l)	Height (h)
	∅ Inner (●d1)	∅ Outer (○d2)	Inner size (■a × ■b)		
BlauPlast US-90° 100/110×55	∅100 mm	∅103 mm	55 mm × 110 mm	138 mm	87 mm
BlauPlast US-90° 100/204×60	∅100 mm	∅103 mm	60 mm × 204 mm	164 mm	92 mm

■ Vertical connecting bend FKW

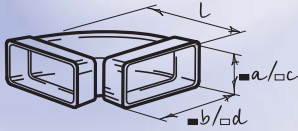
- Material: white polystyrene
- Direct vertical connection with a flat pipe **FK**



Item	Inner size (■a × ■b)	Height (h)
BlauPlast FKW 110×55	55 mm × 110 mm	89 mm
BlauPlast FKW 204×60	60 mm × 204 mm	103 mm

Horizontal connecting bend FKB

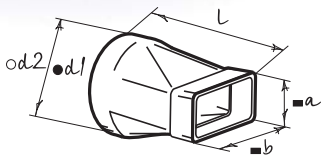
- Material: white polystyrene
- Horizontal connection with a flat pipe **FK**



Item	Inner size (■a × ■b)	Height (h)
BlauPlast FKB 110x55	55 mm × 110 mm	143 mm
BlauPlast FKB 204x60	60 mm × 204 mm	237 mm

Connector UBS

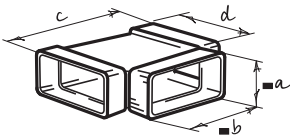
- Material: white polystyrene
- Direct connection with flat air pipe **FK**, connection with a round pipe **RR** through connector **RV**



Item	Round flange		Flat flange	Length (l)
	Inner ø (●d1)	Outer ø (○d2)	Inner size (■a × ■b)	
BlauPlast UBS 100/110x55	ø100 mm	ø103 mm	55 mm × 110 mm	137 mm
BlauPlast UBS 125/204x60	ø125 mm	ø128 mm	60 mm × 204 mm	140 mm

Flat pipe T-connector FKT

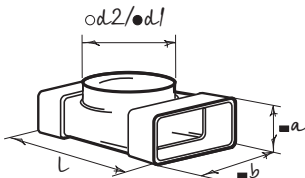
- Material: white polystyrene
- Direct horizontal connection with a flat pipe **FK**



Item	Inner size (■a × ■b)	Overall dimensions (□c × □d)
BlauPlast FKT 110x55	55 mm × 110 mm	144 mm × 174 mm
BlauPlast FKT 204x60	60 mm × 204 mm	248 mm × 288 mm

Flat to round connector FRT

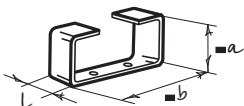
- Material: white polystyrene
- Direct connection with flat air pipe **FK**, connection with a round pipe **RR** through connector **RV**



Item	Round flange		Flat flange	Length (l)
	Inner ø (●d1)	Outer ø (○d2)	Inner size (■a × ■b)	
BlauPlast FRT 100/204x60	ø100 mm	ø103 mm	55 mm × 110 mm	172 mm

Flat pipe holder FKH

- Material: white polystyrene
- For mounting of flat pipes **FR** to surface
- Fixing with screws



Item	Inner size (■a × ■b)	Overall dimensions (□c × □d)
BlauPlast FKH 110x55	55 mm × 110 mm	114 mm × 59 mm
BlauPlast FKH 204x60	60 mm × 204 mm	209 mm × 65 mm



Flexible air pipes BlauFlex


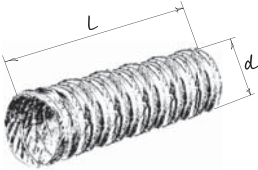
Flexible air pipe BlauFlex AF

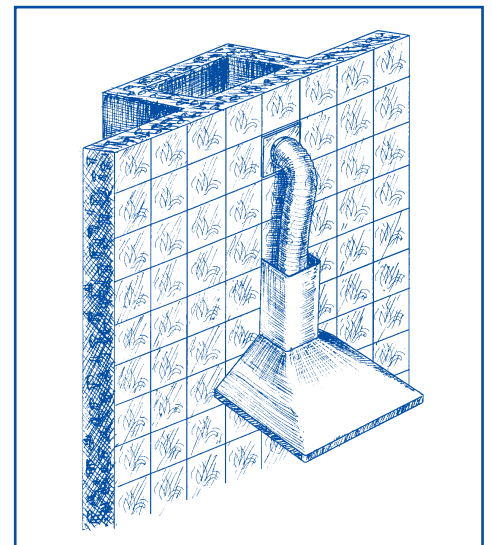
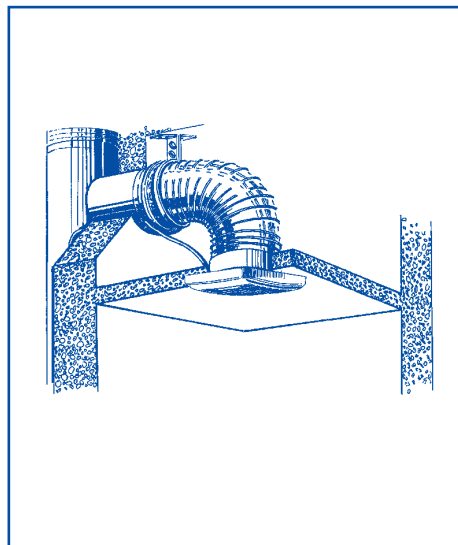
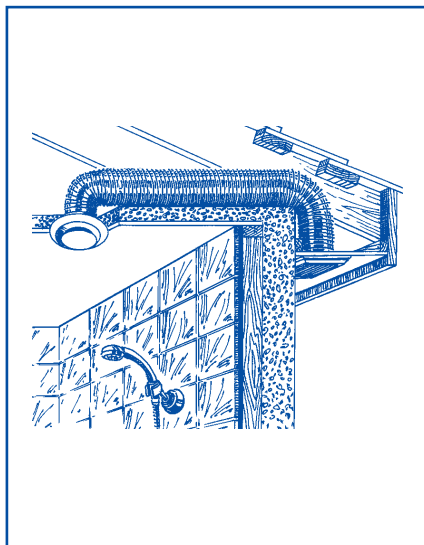
- Material: Spiral steel wire frame covered with polyester laminated aluminium foil
- Temperature range, °C: -30 ... +250 (for BlauFlex AF M0), -30 ... +150 (BlauFlex AF M1)

	Art	Diameter (d)	Length(l)	
	BlauFlex AF M0/102/1	102 mm	1 m	
	BlauFlex AF M0/102/3	102 mm	3 m	
	BlauFlex AF M0/102/6	102 mm	6 m	
	BlauFlex AF M0/102/10	102 mm	10 m	
	BlauFlex AF M0/127/1	127 mm	1 m	
	BlauFlex AF M0/127/3	127 mm	3 m	
	BlauFlex AF M0/127/6	127 mm	6 m	
	BlauFlex AF M0/127/10	127 mm	10 m	
	BlauFlex AF M0/152/1	152 mm	1 m	
	BlauFlex AF M0/152/3	152 mm	3 m	
	BlauFlex AF M0/152/6	152 mm	6 m	
	BlauFlex AF M0/152/10	152 mm	10 m	
	BlauFlex AF M1/102/1	102 mm	1 m	
	BlauFlex AF M1/102/3	102 mm	3 m	
	BlauFlex AF M1/102/6	102 mm	6 m	
	BlauFlex AF M1/102/10	102 mm	10 m	
	BlauFlex AF M1/127/1	127 mm	1 m	
	BlauFlex AF M1/127/3	127 mm	3 m	
	BlauFlex AF M1/127/6	127 mm	6 m	
	BlauFlex AF M1/127/10	127 mm	10 m	
	BlauFlex AF M1/152/1	152 mm	1 m	
	BlauFlex AF M1/152/3	152 mm	3 m	
	BlauFlex AF M1/152/6	152 mm	6 m	
	BlauFlex AF M1/152/10	152 mm	10 m	

■ **Flexible air pipe BlauFlex PVC**

- Material: Spiral steel wire frame covered with white PVC film (65 µm)
- Temperature range, °C: -18...+70

	Art	Diameter (d)	Length (l)	
	BlauFlex PVC/82/1	82 mm	1 m	
BlauFlex PVC/82/3	82 mm	3 m		
BlauFlex PVC/82/6	82 mm	6 m		
BlauFlex PVC/82/15	82 mm	15 m		
BlauFlex PVC/102/1	102 mm	1 m		
BlauFlex PVC/102/3	102 mm	3 m		
BlauFlex PVC/102/6	102 mm	6 m		
BlauFlex PVC/102/15	102 mm	15 m		
BlauFlex PVC/127/1	127 mm	1 m		
BlauFlex PVC/127/3	127 mm	3 m		
BlauFlex PVC/127/6	127 mm	6 m		
BlauFlex PVC/127/15	127 mm	15 m		
BlauFlex PVC/152/1	152 mm	1 m		
BlauFlex PVC/152/3	152 mm	3 m		
BlauFlex PVC/152/6	152 mm	6 m		
BlauFlex PVC/152/15	152 mm	15 m		







Fittings for round pipes


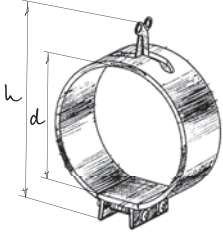
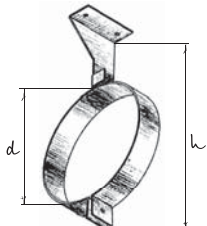
■ Clamp for round flexible pipes K

- Material: galvanized steel
- For mounting of flexible air pipes

	Art	Diameter (d)	Band width (b)	
	K 100	90-110 mm	9 mm	
	K 125	110-130 mm	9 mm	
	K 150	140-160 mm	9 mm	


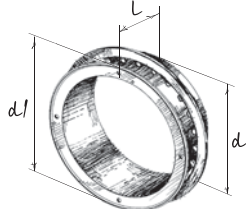
■ Clamp for round ducts KZ

- Material: galvanized steel with microporous rubber for vibration damping
- Mounting with round air ducts
- Wall or ceiling mounting

	Art	Diameter (d)	Height (h)	
	KZ 80	80 mm	152 mm	
	KZ 100	100 mm	172 mm	
	KZ 125	125 mm	198 mm	
	KZ 150	150 mm	224 mm	
	KZ 160	160 mm	232 mm	
	KZ 200	200 mm	274 mm	
	KZ 250	250 mm	326 mm	
KZ 315	315 mm	380 mm		
	Art	Diameter (d)	Height (h)	
	KZH 80	80 mm	94 mm	
	KZH 100	100 mm	204 mm	
	KZH 125	125 mm	229 mm	
	KZH 150	150 mm	254 mm	
	KZH 160	160 mm	264 mm	
	KZH 200	200 mm	304 mm	
	KZH 250	250 mm	354 mm	
KZH 315	315 mm	419 mm		


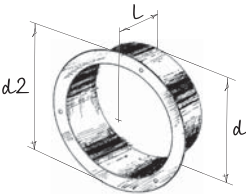
■ Flange for round pipes AP

- Material: white polystyrene
- For mounting with round flexible pipes
- Wall or ceiling mounting with screws.
- Equipped with a lock ring for fixation of flexible air pipes

	Art	Diameter (d)	Diameter (d1)	Length (l)	
	AP 80	80 mm	115 mm	62 mm	
	AP 100	100 mm	132 mm	62 mm	
	AP 125	125 mm	157 mm	62 mm	
	AP 150	150 mm	179 mm	62 mm	
	AP 200	200 mm	232 mm	62 mm	


■ Flange for round pipes FR

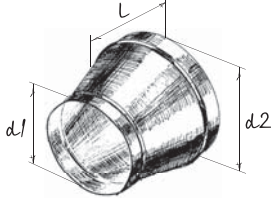
- Material: white polymer coated steel (**FRM**) or galvanized steel (**FRZ**)
- For mounting with round flexible pipes
- Wall or ceiling mounting with screws

	Art	Diameter (d1)	Diameter (d2)	Length (l)	
	FRM 80	80 mm	116 mm	62 mm	
	FRM 100	100 mm	136 mm	62 mm	
	FRM 125	125 mm	162 mm	62 mm	
	FRM 150	150 mm	186 mm	62 mm	
	FRM 160	160 mm	196 mm	62 mm	
	FRM 200	200 mm	236 mm	62 mm	
	FRM 250	250 mm	286 mm	62 mm	
	FRM 315	315 mm	351 mm	62 mm	
	FRZ 80	80 mm	116 mm	62 mm	
	FRZ 100	100 mm	136 mm	62 mm	
	FRZ125	125 mm	162 mm	62 mm	
	FRZ150	150 mm	186 mm	62 mm	
	FRZ160	160 mm	196 mm	62 mm	
	FRZ200	200 mm	236 mm	62 mm	
	FRZ250	250 mm	286 mm	62 mm	
	FRZ315	315 mm	351 mm	62 mm	

■ Round pipe reducer RS


- Material: white polymer coated steel (**RSM**) or galvanized steel (**RSZ**)
- For connection of round air pipes

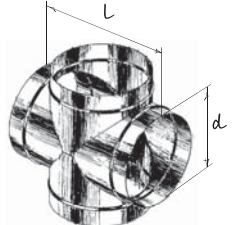
	Art	Diameter (d1)	Diameter (d2)	Length (l)
		RSM 80/100	80 mm	100 mm
RSM 100/125		100 mm	125 mm	125 mm
RSM 100/150		100 mm	150 mm	125 mm
RSM 125/150		125 mm	150 mm	125 mm
RSM 125/160		125 mm	160 mm	144 mm
RSM 150/160		150 mm	160 mm	172 mm
RSM 160/200		160 mm	200 mm	154 mm
RSM 150/200		150 mm	200 mm	172 mm
RSM 200/250		200 mm	250 mm	172 mm
RSM 250/315		250 mm	315 mm	195 mm
	RSZ 80/100	80 mm	100 mm	115 mm
	RSZ 100/125	100 mm	125 mm	125 mm
	RSZ 100/150	100 mm	150 mm	125 mm
	RSZ 125/150	125 mm	150 mm	125 mm
	RSZ 125/160	125 mm	160 mm	144 mm
	RSZ 150/160	150 mm	160 mm	172 mm
	RSZ 160/200	160 mm	200 mm	154 mm
	RSZ 150/200	150 mm	200 mm	172 mm
	RSZ 200/250	200 mm	250 mm	172 mm
	RSZ 250/315	250 mm	315 mm	195 mm



■ Cross joint for round pipes KS



- Material: white polymer coated steel (**KSM**) or galvanized steel (**KSZ**)
- For connection of round air pipes

	Art	Diameter (d)	Length (l)
		KSM 80	80 mm
KSM 100		100 mm	190 mm
KSM 125		125 mm	215 mm
KSM 150		150 mm	240 mm
KSM 160		160 mm	250 mm
KSM 200		200 mm	300 mm
KSM 250		250 mm	350 mm
KSM 315		315 mm	415 mm
	KSZ 80	80 mm	170 mm
	KSZ 100	100 mm	190 mm
	KSZ 125	125 mm	215 mm
	KSZ 150	150 mm	240 mm
	KSZ 160	160 mm	250 mm
	KSZ 200	200 mm	300 mm
	KSZ 250	250 mm	350 mm
	KSZ 315	315 mm	415 mm





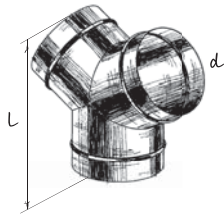
■ T-connector for round pipes TS-90°

- Material: white polymer coated steel (**TSM**) or galvanized steel (**TSZ**)
- For connection of round air pipes

 	Art	Diameter (d)	Length (l)	
	TSM-90° 80	80 mm	170 mm	
	TSM-90° 100	100 mm	190 mm	
	TSM-90° 125	125 mm	215 mm	
	TSM-90° 150	150 mm	240 mm	
	TSM-90° 160	160 mm	250 mm	
	TSM-90° 200	200 mm	300 mm	
	TSM-90° 250	250 mm	350 mm	
	TSM-90° 315	315 mm	415 mm	
	TSZ-90° 80	80 mm	170 mm	
	TSZ-90° 100	100 mm	190 mm	
	TSZ-90° 125	125 mm	215 mm	
	TSZ-90° 150	150 mm	240 mm	
	TSZ-90° 160	160 mm	250 mm	
	TSZ-90° 200	200 mm	300 mm	
	TSZ-90° 250	250 mm	350 mm	
TSZ-90° 315	315 mm	415 mm		

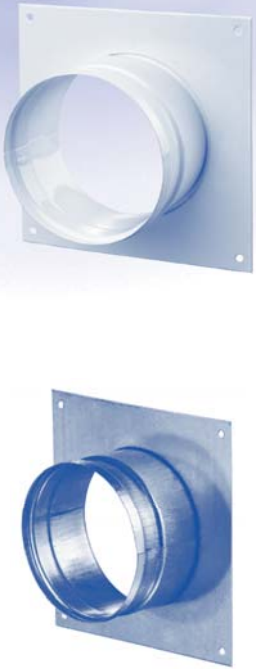
■ T-connector for round pipes TS-120°

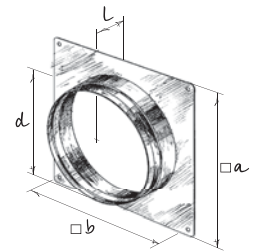
- Material: white polymer coated steel (**TSM**) or galvanized steel (**TSZ**)
- For connection of round air pipes

 	Art	Diameter (d)	Height (h)	
	TSM-120° 80	80 mm	170 mm	
	TSM-120° 100	100 mm	190 mm	
	TSM-120° 125	125 mm	200 mm	
	TSM-120° 150	150 mm	240 mm	
	TSM-120° 160	160 mm	250 mm	
	TSM-120° 200	200 mm	300 mm	
	TSM-120° 250	250 mm	350 mm	
	TSM-120° 315	315 mm	415 mm	
	TSZ-120° 80	80 mm	170 mm	
	TSZ-120° 100	100 mm	190 mm	
	TSZ-120° 125	125 mm	200 mm	
	TSZ-120° 150	150 mm	240 mm	
	TSZ-120° 160	160 mm	250 mm	
	TSZ-120° 200	200 mm	300 mm	
	TSZ-120° 250	250 mm	350 mm	
TSZ-120° 315	315 mm	415 mm		

■ Flange with a plate for round pipes FQ


- Material: white polymer-coated steel (**FQM**) or galvanized steel (**FQZ**)
- For mounting with round air pipes
- Wall or ceiling mounting with screws

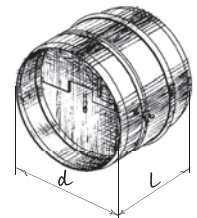
	Art	Diameter (d)	Overall dimensions (a)	Mounting dimensions (b)	Length (l)
	FQM 80	80 mm	130 x 130 mm	114 x 114 mm	50 mm
	FQM 100	100 mm	150 x 150 mm	134 x 134 mm	50 mm
	FQM 125	125 mm	170 x 170 mm	156 x 156 mm	50 mm
	FQM 150	150 mm	204 x 204 mm	188 x 188 mm	50 mm
	FQM 160	160 mm	210 x 210 mm	194 x 194 mm	50 mm
	FQM 200	200 mm	250 x 250 mm	234 x 234 mm	50 mm
	FQM 250	250 mm	300 x 300 mm	284 x 284 mm	50 mm
	FQM 315	315 mm	360 x 360 mm	344 x 344 mm	50 mm
	FQZ 80	80 mm	130 x 130 mm	114 x 114 mm	50 mm
	FQZ 100	100 mm	150 x 150 mm	134 x 134 mm	50 mm
	FQZ 125	125 mm	170 x 170 mm	156 x 156 mm	50 mm
	FQZ 150	150 mm	204 x 204 mm	188 x 188 mm	50 mm
	FQZ 160	160 mm	210 x 210 mm	194 x 194 mm	50 mm
	FQZ 200	200 mm	250 x 250 mm	234 x 234 mm	50 mm
FQZ 250	250 mm	300 x 300 mm	284 x 284 mm	50 mm	
FQZ 315	315 mm	360 x 360 mm	344 x 344 mm	50 mm	



■ Backdraft damper for round ducts VRV

- Material: galvanized steel casing, aluminium blades
- For prevention of back drafting in round air ducts
- Damper blades are opened by air pressure and closed with a spring
- Fixed with round air ducts by clamps

	Art	Diameter (d)	Length (l)
	VRV 100	99 mm	80 mm
	VRV 125	124 mm	100 mm
	VRV 150	149 mm	115 mm
	VRV 160	159 mm	120 mm
	VRV 200	199 mm	145 mm
	VRV 250	249 mm	165 mm
	VRV 315	314 mm	190 mm



■ **Round pipe connector SV**

- Material: white polymer coated steel (**SVM**) or galvanized steel (**SVZ**)
- For connection of round air pipes

	Art	Diameter (d)	Length (l)	
		SVM 80	80 mm	
	SVM 100	100 mm	62 mm	
	SVM 125	125 mm	62 mm	
	SVM 150	150 mm	62 mm	
	SVM 160	160 mm	62 mm	
	SVM 200	200 mm	62 mm	
	SVM 250	250 mm	62 mm	
	SVM 315	315 mm	62 mm	
	SVZ 80	80 mm	62 mm	
	SVZ 100	100 mm	62 mm	
	SVZ 125	125 mm	62 mm	
	SVZ 150	150 mm	62 mm	
	SVZ 160	160 mm	62 mm	
	SVZ 200	200 mm	62 mm	
	SVZ 250	250 mm	62 mm	
	SVZ 315	315 mm	62 mm	

ACCESS DOOR



RT

Use

- For easy access to concealed engineering utilities

Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Health care facilities
- Child care facilities

Modifications:

- RTV - access doors with a lock for access control

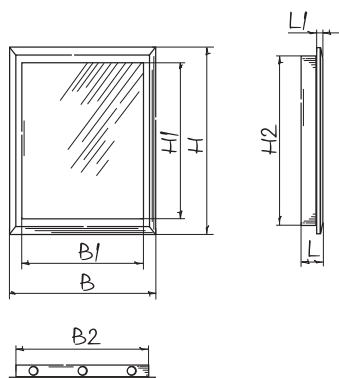


Features:

- Wall or ceiling mounting
- Suitable for use in humid spaces
- High quality UV-resistant ABS plastic
- Mounting provides both left- and right-side opening
- Installation with mortar or glue
- Easy maintenance



Overall and mounting dimensions



Type	Dimensions, mm							
	H	B	H1	B1	H2	L1	L	B2
RT 10x10	137	137	93	93	98	5	25	98
RT 15x15	167	167	123	123	147	5	25	147
RT 15x20	217	167	173	123	197	5	25	147
RT 15x30	317	167	273	123	297	5	25	147
RT 20x20	217	217	173	173	197	5	25	197
RT 20x25	267	217	223	173	247	5	25	197
RT 20x30	317	217	273	173	297	5	25	197
RT 20x40	417	217	373	173	397	5	25	197
RT 25x30	347	267	303	223	327	5	25	247
RT 25x40	417	267	373	223	397	5	25	247
RT 30x30	317	317	273	273	297	5	25	297
RT 30x40	417	317	373	273	397	5	25	297
RT 30x50	517	317	473	273	497	5	25	297
RT 30x60	617	317	573	273	597	5	25	297
RT 40x50	517	417	473	373	497	5	25	397
RT 40x60	617	417	573	373	597	5	25	397



RT2

■ **Use**

- For easy access to concealed engineering utilities

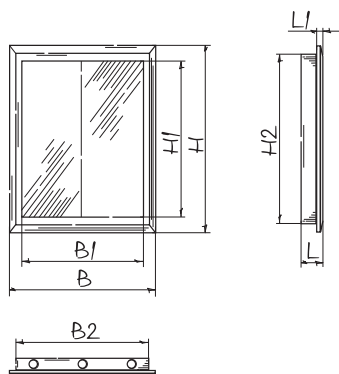
■ **Application:**

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Health care facilities
- Child care facilities

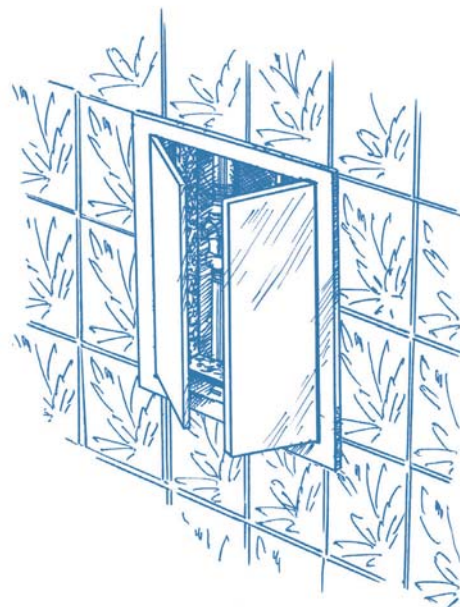
■ **Features:**

- Wall or ceiling mounting
- Suitable for use in humid spaces
- High quality UV-resistant ABS plastic
- Installation with mortar or glue
- Easy maintenance
- Wide access to utility lines due to swing door design

■ **Overall and mounting dimensions**



Type	Dimensions, mm							
	H	B	H1	B1	H2	L1	L	B2
RT2 40x40	416	388	372	344	397	5	25	370



ACCESS DOOR



RTZ

■ Use

- For easy access to concealed engineering utilities

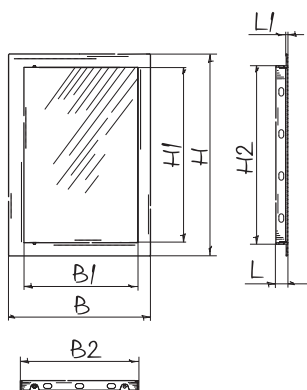
■ Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Health care facilities
- Child care facilities

■ Features:

- Wall or ceiling mounting
- Suitable for use in humid spaces
- High quality UV-resistant ABS plastic
- Mounting provides both left- and right-side opening
- Installation with mortar or glue
- Easy maintenance
- Specially treated surface for decoration (covering with acrylic or water-dispersion paints, wallpapers)

■ Overall and mounting dimensions



Type	Dimensions, mm							
	H	B	H1	B1	H2	L1	L	B2
RTZ 20x30	336	236	291	189	297	3	20	197





RTMV

Use

- For easy access to concealed engineering utilities

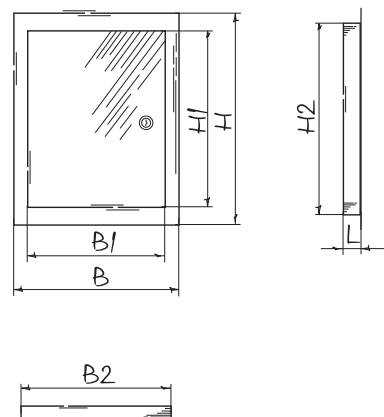
Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Health care facilities
- Child care facilities

Features:

- Access doors with a lock for access control
- Wall mounting
- High quality steel with durable white polymer coating
- Special treatment ensures corrosion protection
- Mounting provides both left- and right-side opening
- Installation with mortar or glue
- Easy maintenance

Overall and mounting dimensions



Type	Dimensions, mm						
	H	B	H1	B2	H2	B1	L
RTMV 100x100	136,5	136,5	96,5	98,1	98,1	96,5	25
RTMV 150x150	186,5	186,5	146,5	148,1	148,1	146,5	25
RTMV 150x200	236,5	186,5	196,5	148,1	198,1	146,5	25
RTMV 150x250	286,5	186,5	246,5	148,1	248,1	146,5	25
RTMV 150x300	336,5	186,5	296,5	148,1	298,1	146,5	25
RTMV 200x200	236,5	236,5	196,5	198,1	198,1	196,5	25
RTMV 200x250	286,5	236,5	246,5	198,1	248,1	196,5	25
RTMV 200x300	336,5	236,5	296,5	198,1	298,1	196,5	25
RTMV 200x350	386,5	236,5	346,5	198,1	348,1	196,5	25
RTMV 200x400	436,5	236,5	396,5	198,1	398,1	196,5	25
RTMV 200x500	536,5	236,5	496,5	198,1	498,1	196,5	25
RTMV 225x300	336,5	261,5	296,5	223,1	298,1	221,5	25
RTMV 225x590	626,5	261,5	586,5	223,1	588,1	221,5	25
RTMV 250x250	286,5	286,5	246,5	248,1	248,1	246,5	25
RTMV 250x300	336,5	286,5	296,5	248,1	298,1	246,5	25
RTMV 250x350	386,5	286,5	346,5	248,1	348,1	246,5	25
RTMV 250x400	436,5	286,5	396,5	248,1	398,1	246,5	25
RTMV 250x450	486,5	286,5	446,5	248,1	448,1	246,5	25
RTMV 300x200	236,5	336,5	196,5	298,1	198,1	296,5	25
RTMV 300x300	336,5	336,5	296,5	298,1	298,1	296,5	25
RTMV 300x400	436,5	336,5	396,5	298,1	398,1	296,5	25
RTMV 300x500	536,5	336,5	496,5	298,1	498,1	296,5	25
RTMV 300x600	636,5	336,5	596,5	298,1	598,1	296,5	25
RTMV 350x350	386,5	386,5	346,5	348,1	348,1	346,5	25
RTMV 400x400	436,5	436,5	396,5	398,1	398,1	396,5	25
RTMV 400x500	536,5	436,5	496,5	398,1	498,1	396,5	25
RTMV 400x600	636,5	436,5	596,5	398,1	598,1	396,5	25
RTMV 450x250	286,5	486,5	246,5	448,1	248,1	446,5	25
RTMV 450x450	486,5	486,5	446,5	448,1	448,1	446,5	25
RTMV 500x500	536,5	536,5	496,5	498,1	498,1	496,5	25
RTMV 500x600	636,5	536,5	596,5	498,1	598,1	496,5	25
RTMV 500x800	836,5	536,5	796,5	498,1	798,1	496,5	25
RTMV 555x555	591,5	591,5	551,5	553,1	553,1	551,5	25
RTMV 600x400	436,5	636,5	396,5	598,1	398,1	596,5	25
RTMV 600x600	636,5	636,5	596,5	598,1	598,1	596,5	25
RTMV 600x800	836,5	636,5	796,5	598,1	798,1	596,5	25

ACCESS DOOR



RTMG

Use

- For easy access to concealed engineering utilities

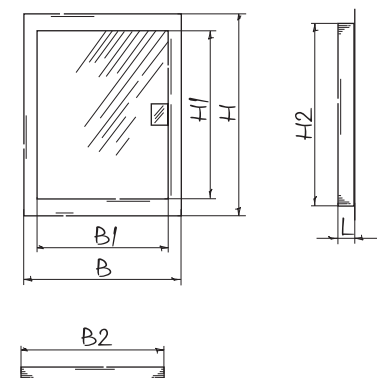
Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Health care facilities
- Child care facilities

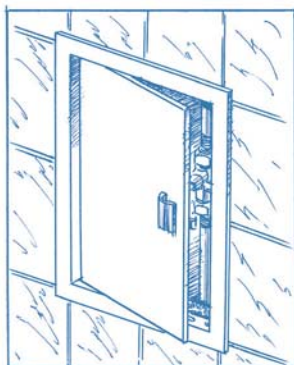
Features:

- Plastic handle for easy opening and closing of the door
- Wall mounting
- High quality steel with durable white polymer coating
- Special treatment ensures corrosion protection
- Mounting provides both left- and right-side opening
- Installation with mortar or glue
- Easy maintenance

Overall and mounting dimensions



Plastic handle



Type	Dimensions, mm						
	H	B	H1	B2	H2	B1	L
RTMG 100x100	136,5	136,5	96,5	98,1	98,1	96,5	25
RTMG 150x150	186,5	186,5	146,5	148,1	148,1	146,5	25
RTMG 150x200	236,5	186,5	196,5	148,1	198,1	146,5	25
RTMG 150x250	286,5	186,5	246,5	148,1	248,1	146,5	25
RTMG 150x300	336,5	186,5	296,5	148,1	298,1	146,5	25
RTMG 200x200	236,5	236,5	196,5	198,1	198,1	196,5	25
RTMG 200x250	286,5	236,5	246,5	198,1	248,1	196,5	25
RTMG 200x300	336,5	236,5	296,5	198,1	298,1	196,5	25
RTMG 200x350	386,5	236,5	346,5	198,1	348,1	196,5	25
RTMG 200x400	436,5	236,5	396,5	198,1	398,1	196,5	25
RTMG 225x300	336,5	261,5	296,5	223,1	298,1	221,5	25
RTMG 225x590	626,5	261,5	586,5	223,1	588,1	221,5	25
RTMG 250x250	286,5	286,5	246,5	248,1	248,1	246,5	25
RTMG 250x300	336,5	286,5	296,5	248,1	298,1	246,5	25
RTMG 250x350	386,5	286,5	346,5	248,1	348,1	246,5	25
RTMG 250x400	436,5	286,5	396,5	248,1	398,1	246,5	25
RTMG 250x450	486,5	286,5	446,5	248,1	448,1	246,5	25
RTMG 300x200	236,5	336,5	196,5	298,1	198,1	296,5	25
RTMG 300x300	336,5	336,5	296,5	298,1	298,1	296,5	25
RTMG 300x400	436,5	336,5	396,5	298,1	398,1	296,5	25
RTMG 300x500	536,5	336,5	496,5	298,1	498,1	296,5	25
RTMG 300x600	636,5	336,5	596,5	298,1	598,1	296,5	25
RTMG 350x350	386,5	386,5	346,5	348,1	348,1	346,5	25
RTMG 400x400	436,5	436,5	396,5	398,1	398,1	396,5	25
RTMG 400x500	536,5	436,5	496,5	398,1	498,1	396,5	25
RTMG 400x600	636,5	436,5	596,5	398,1	598,1	396,5	25
RTMG 450x250	286,5	486,5	246,5	448,1	248,1	446,5	25
RTMG 450x450	486,5	486,5	446,5	448,1	448,1	446,5	25
RTMG 500x500	536,5	536,5	496,5	498,1	498,1	496,5	25
RTMG 500x600	636,5	536,5	596,5	498,1	598,1	496,5	25
RTMG 500x800	836,5	536,5	796,5	498,1	798,1	496,5	25
RTMG 555x555	591,5	591,5	551,5	553,1	553,1	551,5	25
RTMG 600x400	436,5	636,5	396,5	598,1	398,1	596,5	25
RTMG 600x600	636,5	636,5	596,5	598,1	598,1	596,5	25
RTMG 600x800	836,5	636,5	796,5	598,1	798,1	596,5	25



RTF

Use

- For easy access to concealed engineering utilities

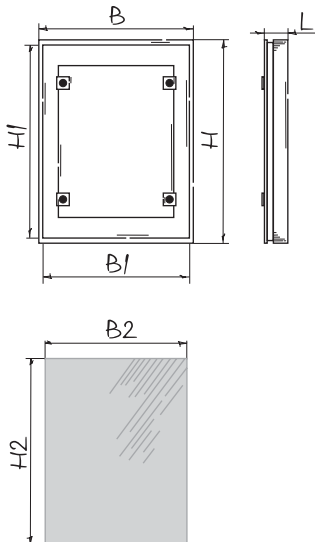
Application:

- Residential premises
- Flats, cottages
- Offices
- Utility spaces
- Trade premises
- Restaurants
- Health care facilities
- Child care facilities

Features:

- Wall flush mounting
- PVC frame has magnets and conceals tile-to-tile gap
- Metal plate for fixing of ceramic tiles
- Magnet fixation of plate to frame. Allows proper adjustment to tile position
- Easy fixing of ceramic tiles to plate with glue
- Suitable for use in humid spaces
- Easy mounting with spacing lugs
- Easy maintenance

Overall and mounting dimensions



Type	Dimensions, mm						
	B	H	B2	H2	B1	H1	L
RTF 150x150	156	156	145	145	153	153	30
RTF 150x200	156	206	145	195	153	203	30
RTF 150x250	156	256	145	245	153	253	30
RTF 150x300	156	306	145	295	153	303	30
RTF 200x200	206	206	195	195	203	203	30
RTF 200x250	206	256	195	245	203	253	30
RTF 200x300	206	306	195	295	203	303	30
RTF 200x350	206	356	195	345	203	353	30
RTF 200x400	206	406	195	395	203	403	30
RTF 200x450	206	456	195	445	203	453	30
RTF 200x500	206	506	195	495	203	503	30
RTF 250x250	256	256	245	245	253	253	30
RTF 250x300	256	306	245	295	253	303	30
RTF 250x350	256	356	245	345	253	353	30
RTF 250x400	256	406	245	395	253	403	30
RTF 300x300	306	306	295	295	303	303	30
RTF 300x350	306	356	295	345	303	353	30
RTF 300x400	306	406	295	395	303	403	30
RTF 300x450	306	456	295	445	303	453	30
RTF 300x500	306	506	295	495	303	503	30
RTF 400x400	406	406	395	395	403	403	30



NOTES



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