

Domestic fans

BREEZE line of fans























Exhaust fans for wall and ceiling application.

For mounting into ventilation shafts or junction with air ducts.

100 and 125 mm flange diameter.

Trendy design of the solid, gently incurved face panel.

Low noise ball-bearing motor with an extended service life (up to 40 000 hours of continuous operation).

Reduced power consumption.

Noiseless back-draught shutter with rubber stoppers.

Fits for ceiling mounting (back-draught shutter must be removed).

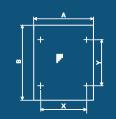
IP24 Ingress protection rating for electrical equipment.



Overall dimensions

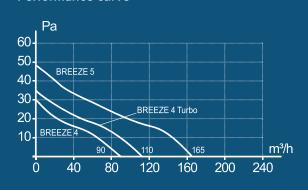
Item code	А	В	х	Υ	Е	С	d	F*
BREEZE 4	175	220	135	135	74	44	98	6
BREEZE 5	190	237	160	160	79	52	123	6

^{*} referred only to fans equipped with a back-draught shutter





Performance curve



Specifications	BREEZE 4 / BREEZE 4 TURBO	BREEZE 5
Diameter, mm	98	123
Power consumption, W	9 / 16	13
Capacity, m3/h	90 / 110	165
Pressure, Pa	30 / 35	48
Noise level, dB(A)	25 / 36	30
Current consumption, A	0,04 / 0,07	0,06

RIO line of fans











Additional options



Exhaust fans for wall and ceiling application.

For mounting into ventilation shafts or junction with air ducts.

100 and 125 mm flange diameter.

Tasteful design of the solid face panel with smooth lines.

Ball-bearing motor with an extended service life (up to 40 000 hours of continuous operation).

Noiseless back-draught shutter with rubber stoppers.

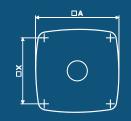
Fits for ceiling mounting (back-draught shutter must be removed).

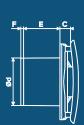
IP24 Ingress protection rating for electrical equipment.

Overall dimensions

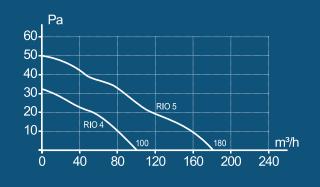
Item code	А	х	Е	С	d	F*
RIO 4	170	135	74	38	98	6
RIO 5	200	160	79	38	123	6

^{*} referred only to fans equipped with a back-draught shutter





Performance curve



Specifications	RIO 4	RIO 5
Diameter, mm	98	123
Power consumption, W	14	16
Capacity, m3/h	100	180
Pressure, Pa	32	50
Noise level, dB(A)	32	33
Current consumption, A	0,06	0,07

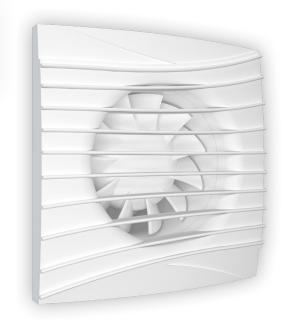
SILENT line of fans











Additional options



Exhaust fans for wall and ceiling application.

For mounting into ventilation shafts or junction with air ducts.

100, 125 and 150 mm flange diameter.

Low noise ball-bearing motor with an extended service life (up to 40 000 hours of continuous operation).

Reduced power consumption.

Fits for ceiling mounting (back-draught shutter must be removed).

Two-speed fan (SILENT 6)

The best performance characteristics among analogues wall and ceiling applied fans by ERA Group (SILENT 6)

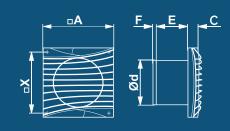
IP24 Ingress protection rating for electrical equipment.

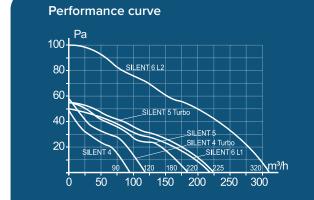


Overall dimensions

Item code	А	х	E	С	d	F*
SILENT 4	155	135	70	31	100	7
SILENT 5	175	155	78	31	125	8,5
SILENT 6	205	183,5	108	37	149,5	-

^{*} referred only to fans equipped with a back-draught shutter





Specifications	SILENT 4 / TURBO	SILENT 5 / TURBO	SILENT 6
Diameter, mm	100	125	149,5
Power consumption, W	8,4 / 19	10 / 20	18 / 20
Capacity, m3/h	90 / 120	180 / 225	220 / 320
Pressure, Pa	48 / 56	58 / 58	50 / 100
Noise level, dB(A)	25 / 36	30 / 38	28 / 33
Current consumption, A	0,04 / 0,09	0,05 / 0,09	0,08 / 0,09

AURA line of fans











Additional options



Exhaust fans for wall and ceiling application.

For mounting into ventilation shafts or junction with air ducts.

100, 125 and 150 mm flange diameter.

Low noise ball-bearing motor with an extended service life (up to 40 000 hours of continuous operation).

Reduced power consumption.

Fits for ceiling mounting (back-draught shutter must be removed).

Two-speed fan (AURA 6)

The best performance characteristics among analogues wall and ceiling applied fans by ERA Group (AURA 6)

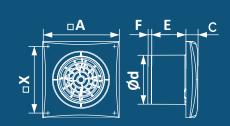
IP24 Ingress protection rating for electrical equipment.



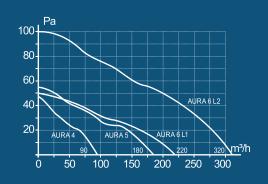
Overall dimensions

Item code	Α	Х	Е	С	d	F*
AURA 4	155	135	70	24	100	7
AURA 5	175	155	78	24	125	8,5
AURA 6	205	183,5	108	28	149,5	-

^{*} referred only to fans equipped with a back-draught shutter



Performance curve



Specifications	AURA 4	AURA 5	AURA 6
Diameter, mm	100	125	149,5
Power consumption, W	8,4	10	18 / 20
Capacity, m3/h	90	180	220 / 320
Pressure, Pa	48	58	50 / 100
Noise level, dB(A)	25	30	28 / 33
Current consumption, A	0,04	0,05	0,08 / 0,09

SLIM line of fans













Exhaust fans for wall and ceiling application.

For mounting into ventilation shafts or junction with air ducts.

Extra-slim face panel.

Low noise ball-bearing motor with an extended service life (up to 40 000 hours of continuous operation).

Reduced power consumption.

Fits for ceiling mounting (back-draught shutter must be removed).

IP24 Ingress protection rating for electrical equipment.

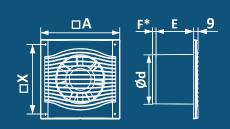
Additional options



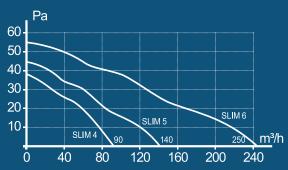
Overall dimensions

Item code	А	Х	Е	d	F*
SLIM 4	160	140	76	100	7
SLIM 5	180	160	82	125	8,5
SLIM 6	205	187	86	150	10

^{*} referred only to fans equipped with a back-draught shutter



Performance curve



Specifications	SLIM 4	SLIM 5	SLIM 6
Diameter, mm	100	125	150
Power consumption, W	7,8	10	10
Capacity, m3/h	90	140	250
Pressure, Pa	39	44	54
Noise level, dB(A)	25	30	33
Current consumption, A	0,04	0,05	0,05

PRO line of fans













Inline fans.

Works in supply or exhaust mode depending on how it is mounted into the ventilation system.

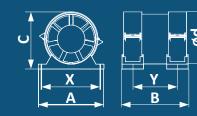
Innovative fastening system for easy mounting/dimounting.

Ball-bearing motor with an extended service life (up to 40 000 hours of continuous operation).

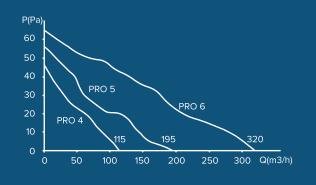
IP24 Ingress protection rating for electrical equipment.

Overall dimensions

Item code	Α	В	Х	Υ	С	d
PRO 4	138	139	122	94	119	103,6
PRO 5	163	146	147	101	144	128,6
PRO 6	198	154	182	104	179	163,6



Performance curve



Specifications	PRO 4	PRO 5	PRO 6
Diameter, mm	100	125	160
Power consumption, W	14	18	22
Capacity, m3/h	115	195	320
Pressure, Pa	46	56	65
Noise level, dB(A)	32	34	36
Current consumption, A	0,06	0,08	0,10

DISC line of fans





















Innovative design of the face panel allows to set the central movable part in two positions to control the air-flow.

Shortened flange allows to mount the fan into the shafts limited in depth and into the ceilings (only the fans with BB-option).

Five decorative color covers included into the kit.

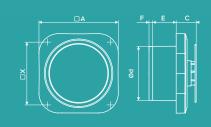
IP24 Ingress protection rating for electrical equipment.



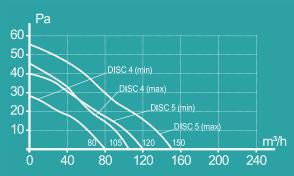
Overall dimensions

Item code	А	х	E	d	С	F*
DISC 4	159	125	48	100	37,4 ÷ 45,5	5
DISC 5	183	145	54	125	39 ÷ 47	7

^{*} referred only to fans equipped with a back-draught shutter



Performance curve



Specifications	DISC 4	DISC 5
Diameter, mm	100	125
Power consumption, W	17	20
Capacity, m3/h	105 / 80	150 / 120
Pressure, Pa	45 / 28	55 / 40
Noise level, dB(A)	35	36
Current consumption, A	0,07	0,09

QUADRO line of fans





















Easily detachable face panel.

Standard white face panel can be substituted with a color one to match the fan into interior (7 colors available, color panels are purchased separately).

Due to an original design of the fan body, a solid face panel doesn't prevent from a proper air exhaust process. The fan's efficiency characteristics are confirmed by laboratory testing.

Special mounting pattern helps with defining mounting spots position.

Fans with C-option are equipped with back-draught shutters of a new design.

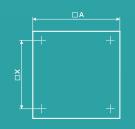
IP24 Ingress protection rating for electrical equipment



Overall dimensions

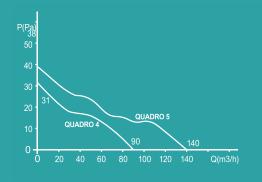
Item code	А	Х	Е	d	С	F*
QUADRO 4	172	135	74	98	38	6
QUADRO 5	200	160	79	123	38	6

^{*} referred only to fans equipped with a back-draught shutte





Performance curve



Specifications	QUADRO 4	QUADRO 5
Diameter, mm	98	123
Power consumption, W	16	20
Capacity, m3/h	90	140
Pressure, Pa	31	38
Noise level, dB(A)	35	36
Current consumption, A	0,06	0,07

CLASSIC line of fans











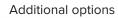


Traditional design with straight shutters.

Wide choice of additional options.

CLASSIC 4 and CLASSIC 5 are equipped with LED indication.

IP24 Ingress protection rating for electrical equipment.

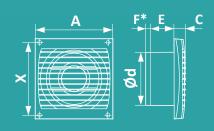




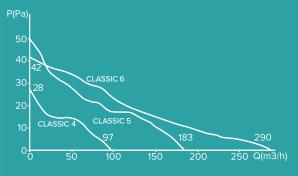
Overall dimensions

Item code	А	х	E	d	С	F*
CLASSIC 4	150	135	55	100	22	5
CLASSIC 5	175	160	61	125	23	7
CLASSIC 6	200	185	62	150	24	10

^{*} referred only to fans equipped with a back-draught shutte



Performance curve



Specifications	CLASSIC 4	CLASSIC 5	CLASSIC 6
Diameter, mm	100	125	150
Power consumption, W	14	16	16
Capacity, m3/h	97	183	290
Pressure, Pa	28	50	42
Noise level, dB(A)	35	36	38
Current consumption, A	0,06	0,07	0,07

STANDARD line of fans













Fans with rectangular face panel suit for mounting into rectangular ventilation shafts decorating the non-standard output.

Flange diameter of the fans is 100 and 125 mm, overall dimensions being the same for all models.

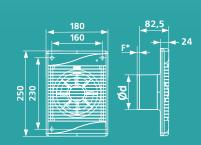
IP24 Ingress protection rating for electrical equipment.

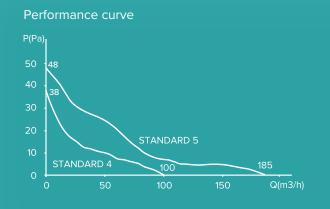


Overall dimensions

Item code	d	F*
STANDARD 4	100	5
STANDARD 5	125	7

^{*} referred only to fans equipped with a back-draught shutter





Specifications	STANDARD 4	STANDARD 5
Diameter, mm	100	125
Power consumption, W	16	20
Capacity, m3/h	100	185
Pressure, Pa	38	48
Noise level, dB(A)	35	36
Current consumption, A	0,07	0,09

EURO A line of fans

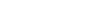














Exhaust fans for wall application.

For mounting into ventilation shafts or junction with air ducts.

Fans are equipped with automatic shutters independently opening after actuation of the device. In an "Off" regime, the shutters block air-flow preventing back draft.

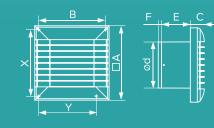
IP24 Ingress protection rating for electrical equipment.

Thermal actuator ensures smooth opening and closing of the automatic shutters in the next 45 sec after the fan is switched on/off.

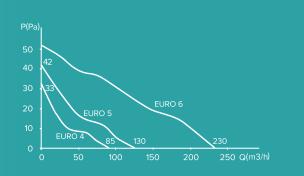


Overall dimensions

Item code	A	В	х	Υ	С	E	d
EURO 4	160	140	140	120	30	62	100
EURO 5	187,6	160	160	140	30	66	125
EURO 6	213,2	187	187	163,5	30	70	150



Performance curve



Specifications	EURO 4	EURO 5	EURO 6
Diameter, mm	100	125	150
Power consumption, W	16	16	16
Capacity, m3/h	85	130	230
Pressure, Pa	33	42	52
Noise level, dB(A)	35	36	38
Current consumption, A	0,06	0,07	0,07

EURO S line of fans













Exhaust fans for wall application.

For mounting into ventilation shafts or junction with air ducts.

Equipped with an insect net.

IP24 Ingress protection rating for electrical equipment.

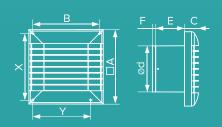
Additional options



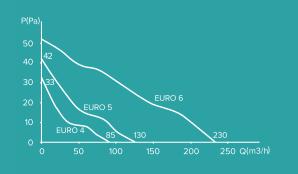
Overall dimensions

Item code	А	В	х	Υ	С	Е	d	F*
EURO 4	160	140	140	120	30	62	100	5
EURO 5	187,6	160	160	140	30	66	125	7
EURO 6	213,2	187	187	163,5	30	70	150	10

 $[^]st$ referred only to fans equipped with a back-draught shutter



Performance curve



Specifications	EURO 4	EURO 5	EURO 6
Diameter, mm	100	125	150
Power consumption, W	14	14	14
Capacity, m3/h	85	130	230
Pressure, Pa	33	42	52
Noise level, dB(A)	35	36	38
Current consumption, A	0,06	0,07	0,07

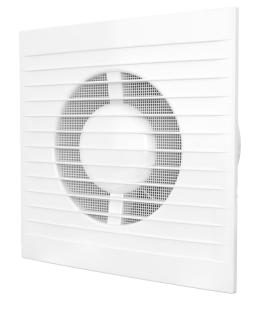
E line of fans



















Extra-slim face panel.

Sleeve-bearing motor doesn't require extra maintenance.

IP24 Ingress protection rating for electrical equipment.

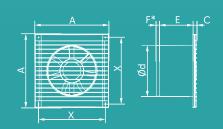
Additional options



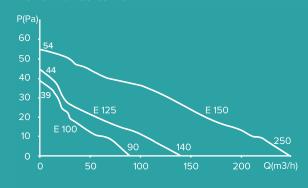
Overall dimensions

Item code	A	х	d	С	E	F*
E 100	160	140	100	9	76	7
E 125	180	160	125	9	82	8,5
E 150	205	187	150	9	86	10

^{*} referred only to fans equipped with a back-draught shutter



Performance curve



Specifications	E 100	E 125	E 150
Diameter, mm	100	125	150
Power consumption, W	14	16	16
Capacity, m3/h	90	140	250
Pressure, Pa	39	44	54
Noise level, dB(A)	35	36	38
Current consumption, A	0,06	0,07	0,07

NEO line of fans



















Modern design.

Sleeve-bearing motor doesn't require extra maintenance.

Radial concentric circles form the design of the face panel.

IP24 Ingress protection rating for electrical equipment.

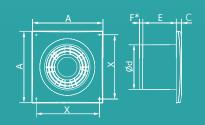




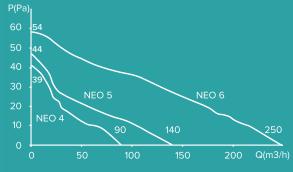
Overall dimensions

Item code	А	х	d	E	С	F*
NEO 4	160	140	100	76	12	7
NEO 5	180	160	125	82	11	8,5
NEO 6	205	187	150	86	11	10

^{*} referred only to fans equipped with a back-draught shutter



Performance curve



Specifications	NEO 4	NEO 5	NEO 6
Diameter, mm	100	125	150
Power consumption, W	14	16	16
Capacity, m3/h	90	140	250
Pressure, Pa	39	44	54
Noise level, dB(A)	35	36	38
Current consumption, A	0,06	0,07	0,07

COMFORT line of fans

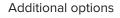




















Conservative design.

Flange diameter of the fans is 100 and 125 mm, overall dimensions being the same for all models.

Sleeve-bearing motor doesn't require extra maintenance.

C-option fans are equipped either with OK plastic back-draught shutter (Comfort 4) or with BV polyether back-draught shutter (Comfort 5).

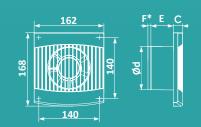
IP24 Ingress protection rating for electrical equipment.



Overall dimensions

Item code	d	С	E	F*
COMFORT 4	100	21	52	7
COMFORT 5	125	21	59	7

^{*} referred only to fans equipped with a back-draught shutte



Performance curve P(Pa) 50 40 36 30 COMFORT 5 COMFORT 4 95 180 0 20 40 60 80 100 120 140 160 Q(m3/h)

Specifications	COMFORT 4	COMFORT 5
Diameter, mm	100	125
Power consumption, W	16	18
Capacity, m3/h	95	180
Pressure, Pa	31	36
Noise level, dB(A)	35	36
Current consumption, A	0,07	0,08

FAVORITE line of fans





















Conservative design.

Flange diameter of the fans is 100 and 125 mm, overall dimensions being the same for all models.

Sleeve-bearing motor doesn't require extra maintenance.

C-option fans are equipped either with OK plastic back-draught shutter (Favorite 4) or with BV polyether back-draught shutter (Favorite 5).

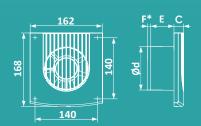
IP24 Ingress protection rating for electrical equipment.



Overall dimensions

Item code	d	С	E	F*
FAVORITE 4	100	21	52	7
FAVORITE 5	125	21	59	7

^{*} referred only to fans equipped with a back-draught shutter



Performance curve P(Pa) 50 40 36 30 20 FAVORITE 5 180 0 0 20 40 60 80 100 120 140 160 Q(m3/h)

Specifications	FAVORITE 4	FAVORITE 5
Diameter, mm	100	125
Power consumption, W	16	18
Capacity, m3/h	95	180
Pressure, Pa	31	36
Noise level, dB(A)	35	36
Current consumption, A	0,07	0,08

PROFIT line of fans



















Can be installed either in between the vent ducts or at ventilation channel output.

For supply and exhaust ventilation systems.

PROFIT 12V is powered by 12-volt circuit.

Besides standard 220 V fans, PROFIT range is also supplemented with the safe motor devices powered by 12-volt AC circuit, typical for high humidity premises such as garages, ellars, etc.

IP24 Ingress protection rating for electrical equipment.

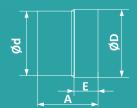




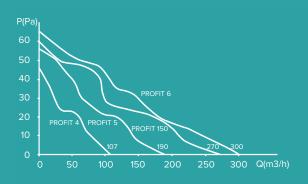


Overall dimensions

Item code	d	D	Α	E
PROFIT 4	100	103	80	30
PROFIT 5	125	128	87	30
PROFIT 150	150	153	104	35
PROFIT 6	160	163	101	35



Performance curve



Specifications	PROFIT 4	PROFIT 5	PROFIT 150	PROFIT 6
Diameter, mm	100	125	150	160
Power consumption, W	14	18	20	22
Capacity, m3/h	107	190	280	300
Pressure, Pa	46	56	60	65
Noise level, dB(A)	35	36	37	38
Current consumption, A	0,06	0,08	0,09	0,1

FLOW line of fans













FLOW fans are equipped with durable ball-bearing motors and suit for installation into the ceilings (only the fans without C-option).

100, 125 and 160 mm flange diameter. IP24 Ingress protection rating for electrical equipment.

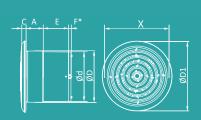




Overall dimensions

ltem code	d	х	D	D1	Е	A	С	F*
FLOW 4	100	125	103	143	52	33	11	5
FLOW 5	125	150	128	164	58	34	12	7
FLOW 6	160	185	163	200	66	42	13	-

^{*} referred only to fans equipped with a back-draught shutter



P(Pa) 60 50 40 30 20 FLOW 4 FLOW 5 10 0 50 100 150 200 250 300 Q(m3/h)

Specifications	FLOW 4	FLOW 5	FLOW 6
Diameter, mm	100	125	160
Power consumption, W	14	18	22
Capacity, m3/h	107	190	300
Pressure, Pa	46	56	65
Noise level, dB(A)	35	36	38
Current consumption, A	0,06	0,08	0,10

HPS line of fans























Exhaust fan for mounting into windows.

For mounting into 3-7mm thick surfaces.

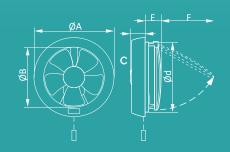
Equipped with a protective backdraught shutter to prevent air movement when the device is not operating.

Back-draught shutter and the fan's actuation are controlled with a pull-cord switch.

IPX4 Ingress protection rating for electrical equipment.

Overall dimensions

Item code	d	Α	В	С	E	F
HPS 15	178	195	165	45	30	185
HPS 20	240	252	210	45	40	235



Specifications	HPS 15	HPS 20
Diameter, mm	178	240
Power consumption, W	15	25
Capacity, m3/h	280	330
Pressure, Pa	110	120
Noise level, dB(A)	38	47
Current consumption, A	0,07	0,09

RF Line of fans













Exhaust fan for mounting into round ducts. Back-draught shutter is additionally available.

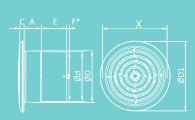
IP24 Ingress protection rating for electrical equipment.



Overall dimensions

Item code	d	х	D	D1	Е	А	С	F*
RF 4	100	125	103	143	52	33	11	5
RF 5	125	150	128	164	58	34	12	7
RF 6	160	185	163	200	66	42	13	-

^{*} referred only to fans equipped with a back-draught shutter



Performance curve P(Pa) 60 50 40 30 20 10 0 50 100 150 200 250 300 Q(m3/h)

Specifications	RF 4	RF 5	RF 150	RF 6
Diameter, mm	100	125	150	160
Power consumption, W			20	
Capacity, m3/h	107	190	280	300
Pressure, Pa	46	56	60	65
Noise level, dB(A)	35	36	37	38
Current consumption, A	0,06	0,08	0,09	0,1

A Line of fans









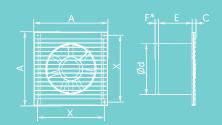


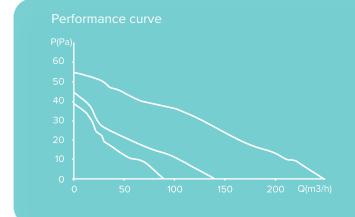


- Extra-slim face panel.
 OK back-draught shutter and pull-cord switch are additionally available.
 IP24 Ingress protection rating for electrical
- equipment



Item code	A	Х	d	С	E	F*
A 4	160	140	100	9	76	7
A 5	180	160	125	9	82	8,5
A 6	205	187	150			10





Specifications	A 4	A 5	A 6
Diameter, mm	100	125	150
Power consumption, W	14	16	16
Capacity, m3/h	90	140	250
Pressure, Pa	39	44	54
Noise level, dB(A)	35	36	38
Current consumption, A	0,06	0,07	0,07

B Line of fans













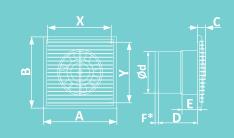
- Dismountable design of the face panel allows quick and easy maintenance and cleaning.
- Insect net is available in all models.
- IP24 Ingress protection rating for electrical equipment.



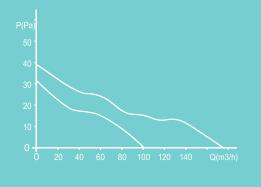
Overall dimensions

Item code	А	В	С	D	F*	Е	х	Υ	Ød
B 4	150	150	17	82		30	126	126	100
B 5	183	253	20	95	7	35	159	228	125

^{*}For fans with back-draught shutter



Performance curve



Specifications	B 4	B 5
Diameter, mm	100	125
Power consumption, W	14	16
Capacity, m3/h	100	190
Pressure, Pa	31	36
Noise level, dB(A)		36
Current consumption, A	0,06	0,07

C Line of fans













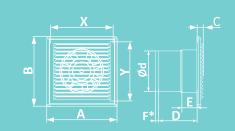
- Dismountable design of the face panel allows quick and easy maintenance and cleaning.
- Inclined shutters make the impeller invisible.
- Insect net and back-draught shutter are additionally available.
- IP24 Ingress protection rating for electrical equipment.



Overall dimensions

Item code	A	В	С	D			х	Υ	Ød
C 4	150	150	15	82	5	30	126	126	100
	183	253	16	95		35	159	228	125

*For fans with back-draught shutter



Performance curve P(Pa) 50 40 30 20 10 0 50 100 150 Q(m3/h)

Specifications	C 4	C 5
Diameter, mm	100	125
Power consumption, W	14	16
	100	
Pressure, Pa	31	36
Noise level, dB(A)	35	36
Current consumption, A	0,06	0,07

D Line of fans











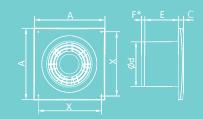


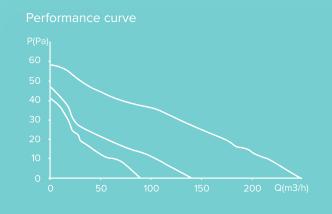
- Modern design.
- Slim face panel design is formed by radial concentric circles.
- IP24 Ingress protection rating for electrical equipment.

Overall dimensions

Item code	А	Х	d	E	С	F*
NEO 4	160	140	100	76	12	7
NEO 5	180		125	82	11	8,5
NEO 6	205	187	150	86	11	10

^{*} referred only to fans equipped with a back-draught shutter





Specifications	NEO 4	NEO 5	NEO 6
Diameter, mm	100	125	150
Power consumption, W	14	16	16
Capacity, m3/h	90	140	250
Pressure, Pa	39	44	54
Noise level, dB(A)	35	36	38
Current consumption, A	0,06	0,07	0,07

OPTIMA Line of fans













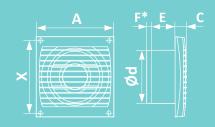
- Open-face-panel type fans show better performance characteristics.
- Pull-cord switch and back-draught shutter are additionally available.
- IP24 Ingress protection rating for electrical equipment.



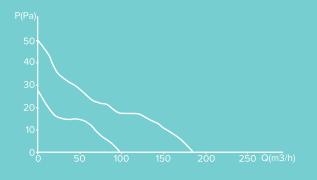
Overall dimensions

Item code	А	Х	E	d	С	F*
OPTIMA 4	150	135		100		5
OPTIMA 5	175	160		125		7
OPTIMA 6	200	185	62	150	24	10

^{*} referred only to fans equipped with a back-draught shutte



Performance curve



Specifications	OPTIMA 4	OPTIMA 5	
Diameter, mm	100	125	
Power consumption, W	14	16	
Capacity, m3/h	97	183	
Pressure, Pa	28	50	
Noise level, dB(A)	35	36	
Current consumption, A	0,06	0,07	

VP Line of fans









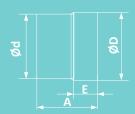




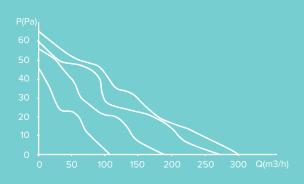
- Inline fan.
- Mounted into round ventilation ducts.
- When used with DSKP line duct holders, the fan can be installed in between two plastic ducts.
- Works in supply or exhaust mode depending on how it is mounted into the ventilation system.

Overall dimensions

Item code	d	D	Α	Е
VP 4	100	103	80	30
VP 5	125	128	87	30
VP 150	150	153	104	
VP 6	160	163	101	35



Performance curve



Specifications	VP 4	VP 5	VP 150	VP 6
Diameter, mm	100	125	150	160
Power consumption, W	14	18	20	22
Capacity, m3/h	107	190	280	300
Pressure, Pa	46	56	60	65
Noise level, dB(A)	35	36	37	38
Current consumption, A	0,06	0,08	0,09	0,1

