

SILEO / SILEO MAX

SILENT & ENERGY SAVING

Features



- Specially designed mixed-flow impeller profile ensures high air flow and low noise level.
- Casing and impeller made of quality durable UV-resistant plastic.
- Backdraft damper for back flow prevention.
- The high ingress protection rating of IP45 makes the fan the ideal solution for the ventilation of bathrooms and shower rooms.
- Low energy demand from 75 W due to a new high-efficient motor.
- The motor is mounted on special anti-vibration dampers.
- The exhaust pipe incorporates a specially designed air rectifier to reduce the air turbulence, increase pressure and lower the noise level.
- **Sileo 150** is equipped with a double-speed motor and **Sileo Max 150** is equipped with a double-speed highpower motor.
- The new automation in the models **Sileo 150** and **Sileo Max 150** enables to set one of five fan operation modes. Changeover to another operation mode is easily performed by setting the DIP switch to a respective position.



Air flow:
up to 370 m³/h
103 l/s



Power:
from 7.5 W
SFP:
from 0.21 W/l/s



Noise level:
from 25 dBA



Options

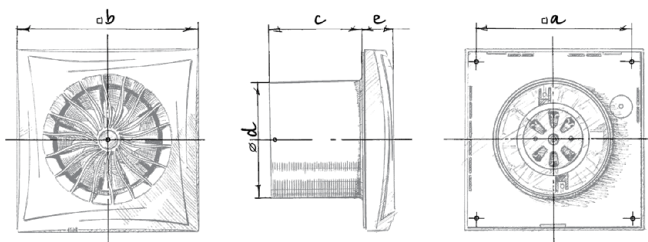


Model	Sileo 100/125 / Sileo (Max) 150*					
	S	T	ST	H	SH	IR
Pull-cord switch	•		•		•	
Timer		•	•	•	•	•
Humidity sensor				•	•	
Motion sensor						•

- **Timer**
 - Turn-off delay timer adjustable from 2 to 30 min.
 - Turn-on delay timer adjustable from 0 up to 2 min*.
- **Humidity sensor**
 - Humidity setpoint adjustable from 60 % up to 90 %.
 - Turn-off delay adjustable from 2 up to 30 min.
 - Turn-on delay adjustable from 0 up to 2 min*.
- **Motion sensor**
 - Detection range from 1 up to 4 m.
 - Detection angle up to 100°.
 - Turn-off delay adjustable from 2 up to 30 min.
 - Turn-on delay adjustable from 0 up to 2 min*.

* Turn-on delay timer is available for models Sileo 150 / Sileo Max 150

Overall dimensions

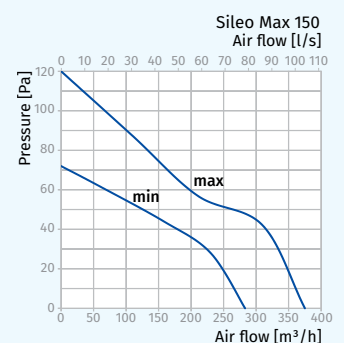
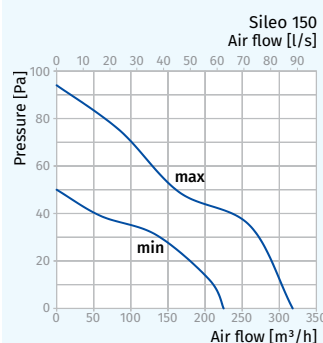
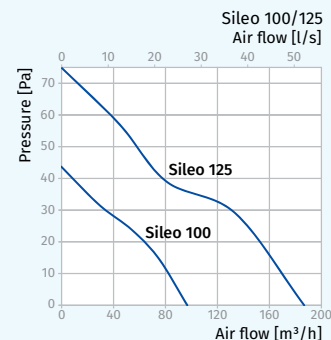


Dimensions [mm]	a	b	c	Ø d	e
Sileo 100	136	158	81	100	26
Sileo 125	158	182	91	124	27
Sileo 150	190	214	98	148	32

Technical data

Model	Sileo 100	Sileo 125	Sileo 150		Sileo Max 150	
			min	max	min	max
Speed						
Voltage [V/Hz]	220-240/50	220-240/50	220-240/50		220-240/50	
Power [W]	7.5	17	17	19	19	22
Current [A]	0.049	0.11	0.08	0.09	0.09	0.1
Air flow [m ³ /h (l/s)]	97 (27)	187 (52)	220 (61)	315 (88)	280 (78)	370 (103)
SFP [W/l/s]	0.28	0.33	0.27	0.22	0.24	0.21
Sound pressure level [dBA]*	25	32	28	33	32	38

* Sound pressure level measured in free space at a distance of 3 meters from the fan.



Designation key

Sileo	Max	150	ST
Model	High-powered motor	Spigot diameter	Option

Accessories

Duct system



BlauPlast

Flexible air ducts



BlauFlex

Grilles and hoods



Decor, GM

Speed controllers



CDT E1.8

MCD 60/0.3

Clamps



K, KZ