

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 7.5 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.
- The **Sileo 150** fan is equipped with a double-speed motor and the **Sileo Max 150** fan is equipped with a double-speed high-powered motor.
- The new automation in the **Sileo 150** and **Sileo Max 150** models enables setting one of five fan operation modes. Changeover to another operation mode is easily performed by setting the DIP switch to a respective position.

Options

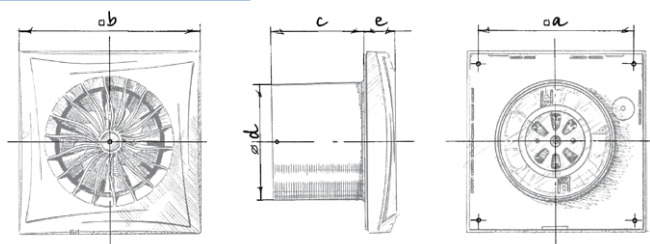


Model	Sileo 100/125 / Sileo (Max) 150						
Option	S	T	TR	ST	H	SH	IR
Pull cord switch	•			•		•	
Turn-on delay timer			•				
Turn-off delay timer		•	•	•	•	•	•
Humidity sensor					•	•	
Motion sensor							•

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

* For Sileo 150/Sileo Max 150 models – turn-on and turn-off delay timer

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



Air flow:
up to 370 m³/h
103 l/s



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



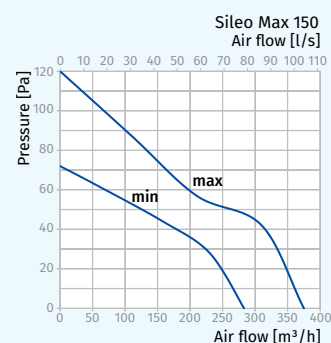
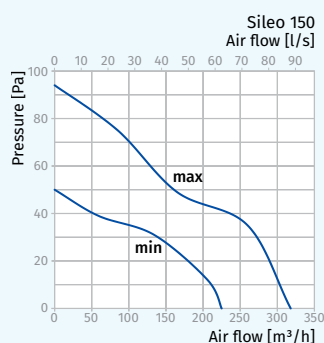
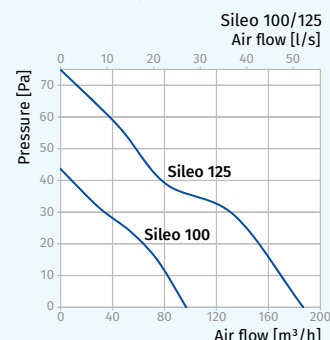
Noise level:
from 25 dBA



Technical data

Model	Sileo 100	Sileo 125	Sileo 150		Sileo Max 150	
Speed			min	max	min	max
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 [m³/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.



CE GS IP45

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