

SILEO DESIGN

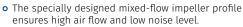
SILENT & ENERGY SAVING

Features









- The casing and the impeller are made of quality durable UV-resistant plastic.
- The fan is equipped with a 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.



Air flow: 90 m³/h 25 l/s



Power: 7.5 W SFP: $0.30 \, \text{W/I/s}$



Noise level: 26 dBA



Options (S) (S)







Model	Sileo Design 100					
Option	S	T	TR	ST	Н	SH
Pull cord switch	•			•		•
Turn-on delay timer			•			
Turn-off delay timer		•	•	•	•	•
Humidity sensor					•	•

o Turn-on delay timer

• Turn-on delay time adjustable from 0 to 2 min.

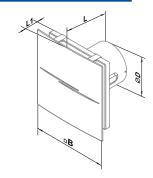
o Turn-off delay timer

· Adjustable delay from 2 to 30 min.

• Humidity sensor

• Humidity setpoint adjustable from 60 % up to 90 %.

Overall dimensions and mounting



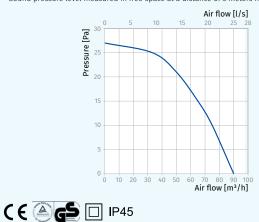
Dimensions [mm]	Ø D	В	L	L1
Sileo Design 100	99	200	130	49

- Installation directly inside a ventilation shaft.
- Flexible air ducts may be used in case of remote location of the ventilation shaft. Connection of the air duct to the exhaust spigot with a clamp.
- Wall mounting with screws.
- Suitable for ceiling mounting.

Technical data

Model	Sileo Design 100
Voltage [V/Hz]	220-240/50(60)
Power [W]	7.5
Current [A]	0.050
RPM [min ⁻¹]	2165
Air flow [m³/h (l/s)]	90 (25)
SFP [W/l/s]	0.30
Sound pressure level [dBA]*	26

 $\ensuremath{^{\star}}$ Sound pressure level measured in free space at a distance of 3 meters from the fan.



Designation key			
Sileo Design	100	н	
Model	Spigot diameter	Ontion	

Accessories				
Duct system	Flexible air ducts	Grilles and hoods	Speed controllers	Clamps
Call			710 m	
BlauPlast	BlauFlex	Decor, GM	MCD 60/0.3	K, KZ

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