

SILEO DESIGN V2

SILENT & ENERGY SAVING

Features



- o Double-speed fan with air flow up to 90 m³/h
- o Specially designed mixed-flow impeller profile ensures high air flow and low noise level.
- o Casing and impeller are made of quality durable UV-resistant plastic.
- o Backdraft damper for back flow prevention.
- o The high ingress protection rating of IP45 makes the fan the ideal solution for the ventilation of bathrooms and shower rooms.
- o The motor is mounted on special anti-vibration dampers.
- o The exhaust pipe incorporates a specially designed air rectifier to reduce the air turbulence, increase pressure and lower the noise level.
- o Ideal for intermittent or continuous ventilation.



Air flow:
up to 90 m³/h
25 l/s



Power:
from 4.5 W
SFP:
from 0.27 W/l/s



Noise level:
from 22 dBA



Options



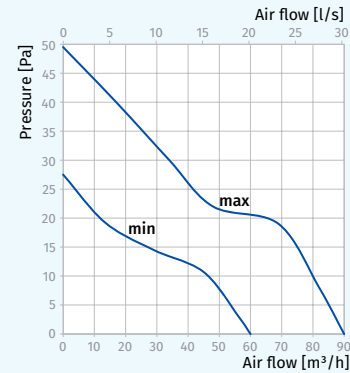
Model	Sileo Design V2 100		
Option	S	T	H
Pull-cord switch	•		
Interval timer		•	
Turn-on delay timer		•	•
Turn-off delay timer		•	•
Humidity sensor			•

- o **Turn-on delay timer**
 - Fixed turn-on delay time of 60 sec.
- o **Turn-off delay timer**
 - Turn-off delay timer adjustable from 2 to 30 min.
- o **Interval timer**
 - If the interval timer is enabled, the fan will turn on automatically each 6, 12 or 24 hrs, and it will operate from 2 to 30 min, depending of turn-off delay timer setting.
- o **Humidity sensor**
 - Humidity setpoint adjustable from 60 % up to 90 %.

Technical data

Model	Sileo Design V2 100	
	min	max
Voltage [V/Hz]	220-240/50	
Power [W]	4.5	7
Current [A]	0.029	0.052
RPM [min ⁻¹]	1850	2400
Air flow [m ³ /h (l/s)]	60 (17)	90 (25)
SFP [W/l/s]	0.27	0.28
Sound pressure level [dBA]*	22	25

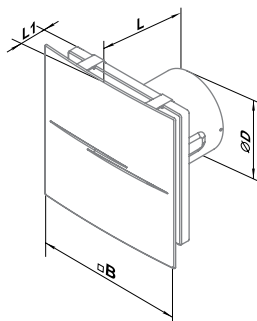
* Sound pressure level measured in free space at a distance of 3 meters from the fan.



Designation key

Sileo Design	V2	100	H
Model	Two-speed motor	Spigot diameter	Option

Overall dimensions



Dimensions [mm]	Ø D	B	L	L1
Sileo Design V2 100	99	200	130	49

Accessories

Duct system



BlauPlast

Flexible air ducts



BlauFlex

Grilles and hoods



Decor, GM

Speed controllers



CDP-2/10

Clamps



K, KZ